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continuation of previous stages of the language; it does not, for instance, make use of the biblical concessive **כִּי גַם** *gam ki* ‘although’ (cf. Joüon and Muraoka 2006:601–602). Rather, it is a mixture of elements carried over from these earlier incarnations, borrowings from the native languages of the first generation of speakers—Russian and Yiddish—and internal developments which have taken place over the past 100 years or so.

PRIMARY SOURCE

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Conditional Clause: Biblical Hebrew

A conditional clause indicates circumstances under which another clause is true or occurs. It is the ‘if’ part of an ‘if-then’ statement.

For example, consider the sentence, “If you study, then you will learn”. The ‘if’ part, “if you study”, is the conditional clause (also called the *protasis*). The ‘then’ part, “then you will learn”, is called the *apodosis*. It is worth noting that the entire ‘if-then’ sentence is called a ‘conditional sentence’, which is not to be confused with the ‘conditional clause’ (which consists of the ‘if’ part alone).

Conditional clauses can be classified as either real or unreal. A ‘real conditional clause’ is one that presents the condition as one that has been or could be fulfilled. Many real conditional clauses refer to the future, such as, “If it is still sunny an hour from now...”. It is possible, however, to have a real conditional clause that refers to the past, such as, “If David finished last night...”. These are real conditional clauses because they imply that it is possible that the condition will be fulfilled (i.e., it might be sunny an hour from now) or may have been fulfilled (i.e., perhaps David finished last night). It does not matter if the speaker is actually mistaken (e.g., he is unaware of an impending storm) or even misleading (e.g., he knows that David actually did not finish, but he is pretending not to know). The key to distinguishing a real conditional clause from an unreal one is that a real conditional clause describes the condition as an actual possibility.

An ‘unreal (or irreal) conditional clause’ is one that presents the condition as one that has not been or cannot be fulfilled. Many unreal conditional clauses refer to past time, such as, “If only I had studied for the test...”. It is possible, however, to have an unreal conditional clause that refers to the present or the future,

such as, “If only I could sprout wings and fly...”. These examples are unreal conditional clauses because they describe the conditions in such a way as to imply that they have not been fulfilled (i.e., I did not study for the test) or could not be fulfilled (i.e., I cannot sprout wings and fly).

In Biblical Hebrew, real conditional clauses and unreal conditional clauses often begin differently, although there is some overlap. Real conditions can begin with -ו *waw* followed by the subject (1) or the predicate (2). Alternately, a real conditional clause can begin with אם *'im* (3), כי *kī* (4), or rarely אִשֶּׁר *'āšer* (5). Occasionally, a clause that begins with הֵן *hēn* may have a conditional meaning (6), but the conditionality is signaled by the context rather than by הֵן *hēn* itself (Stec 1987:478–486; see also Garr 2004: 336–339). A negative real conditional clause (‘if not’) typically begins with אם לֹא *'im lō* (7).

- (1) $\text{וְשֵׁעַר בְּנִגְעַת הַפֶּדַי לְבָנָן... נִגְעַת צָרְעַת הוּא}$
wə-šē'ār ban-nēgā' hāpāk lābān... nēgā' šāra'at hū
 and-hair in.the-infection it.turns white...
 infection.of skin.disease it
 ‘If the hair in the mark has turned white..., it is an infection of skin disease’ (Lev. 13.3).
- (2) $\text{וְעָזַב אֶת־אָבִיו וּמָת}$
wə-āzab 'et-'ābiw wā-mēt
 and-he.will.leave ACC his.father and-he.will.
 die
 ‘If he leaves his father, he will die’ (Gen. 44.22).
- (3) $\text{אִם־הִשְׁמַאל וְאִי־מִנָּה}$
'im-hās-šamōl wə-'ēmīnā
 if the-left and-I.shall.go.right
 ‘If [you go to] the left, then I will go to the right’ (Gen. 13.9).
- (4) $\text{כִּי שִׁבְעָתִים יִקָּם וְלִמָּד שִׁבְעִים וְשִׁבְעָה}$
kī šib'ātayim yuqqam-qāyin wə-lemek šib'im wə-šib'ā
 that sevenfold he.is.avenged Cain and-Lamech seventy and-seven
 ‘If Cain is avenged sevenfold, then Lamech seventy-sevenfold’ (Gen. 4.24).
- (5) $\text{וְאִשֶּׁר לֹא צָדָה... וְשִׁמְתִי לָךְ מְקוֹם}$
wə-'āšer lō šādā... wə-šamti ləkā māqōm
 and-which NEG he.lay.in.wait...and-I.will.
 appoint for.you place
 ‘If he did not lie in wait...I will appoint a place for you’ (Exod. 21.13).
- (6) $\text{הֵן אֶעֱשֶׂר הַשָּׁמַיִם}$
hēn 'e'ššōr haš-šāmayim
 behold I.will.shut the-sky
 ‘If I shut up the sky...’ or ‘When I shut up the sky...’ (2 Chron. 7.13).
- (7) וְאִם־לֹא אֶדְעָה
wə-'im-lō 'ēdā'ā
 and-if NEG I.shall.know
 ‘And if not, then I will know’ (Gen. 18.21).
- Unreal conditional clauses typically begin with *lū*, which may be spelled לוֹ (8), לוֹא (9), or defectively as לֹא (10). Negative unreal conditional clauses often begin with *lūlē*, which may be spelled לוֹלֵא (11) or לוֹלִי (12). An unreal conditional clause that carries a concessive sense (‘even if’) (→ Concessive Clause) can begin with other particles. In particular, the word אֵלּוּ *'illū* is used twice in the Hebrew Bible (in material widely considered late), both times for an unreal conditional clause that functions concessively (13, 14). There are also clauses that begin with אִם *'im* (15, 16) or כִּי *kī* (17) that could be classified as either unreal concessive clauses or as concessive clauses (Williams and Beckman 2007:157, 160).
- (8) $\text{לוֹ חֲכָמוֹ יִשְׁכִּילוּ זֹאת}$
lū hākāmū yaškilū zōt
 if.only they.were.wise they.would.understand this
 ‘If only they were wise, then they would understand this’ (Deut. 32.29).
- (9) $\text{לוֹא הִקְשַׁבְתָּ... וַיְהִי כַנְהַר שְׁלוֹמֶךָ}$
lū hiqšabtā... wa-yhī kan-nāhār šalōmekā
 if.only you.paid.attention...and-it.was like.the-river your.peace
 ‘If only you had paid attention..., then your peace would have been like the river’ (Isa. 48.18).
- (10) $\text{לֹא אֲבִשְׁלוֹם חַי... כִּי־אֵז יֵשֶׁר בְּעֵינַיִךְ}$
lū 'abšālōm hay... kī-'āz yāšār bə-'ēnekā
 if.only Absalom alive...then right in-your.eyes
 ‘If Absalom were alive..., then you would be pleased’ (2 Sam. 19.7 [ketiv])
- (11) $\text{לוֹלֵא חֲרַשְׁתָּם בְּעֻלְתִּי}$
lūlē hāraštem bə-'eḡlātī
 if.not you.plowed with-my.heifer
 ‘If you had not plowed with my heifer...’ (Judg. 14.18).

- (12) לולי תורתך שעשעי
lūlē tōrātākā ša'āšū'āy
 if.not your.teaching my.delight
 'If your teaching had not been my delight...' (Ps. 119.92).
- (13) ואלו לעבדים... נמכרנו החי שתי
wā-'illū la-'ābādīm... nimkarnū hebēraštī
 and-even.if to-slaves... we.were.sold I.
 was.silent
 'If we had only been sold as slaves..., I would have kept silent' (Esth. 7.4).
- (14) ואלו חייה אלף שנים פעמיים
wā-'illū hāyā 'elep šānim pa'āmayim
 and-even.if he.lived thousand years two.
 times
 'Even if he lives a thousand years twice over,...' (Qoh. 6.6).
- (15) כי אם-הבייתם כל-חיל כשדדים
kī 'im-hikkītem kāl-ḥēl kašdīm
 for if you.defeated all.of army.of Babylo-
 nians
 'For even if you were to defeat the whole Babylonian army...' (Jer. 37.10).
- (16) אם-אָרעב לֹא-אָמַר לְךָ
'im-'er'ab lō-'ōmar lāk
 if I.will.be.hungry NEG I.will.say to.you
 'Even if I were hungry, I would not tell you' (Ps. 50.12).
- (17) כי אמרתי יש לי תקווה
kī 'āmartī yeš-lī tiqwā
 if I.said there.is for.me hope
 'Even if I were to say that I have hope...' (Ruth 1.12).

If multiple conditional clauses occur in the same context, each conditional clause may begin with the same introductory particle (18), or different particles may be used (19).

- (18) אם-השמאל ואימנה ואם-הימין ואשמאילה
*'im-hās-šəmōl wā-'emīnā wā-'im-hay-
 yāmin wā-'āsmā'ālā*
 if the-left and-I.shall.go.right and-if the-
 right and-I.shall.go.left
 'If [you go to] the left, then I will go to the right. If [you go to] the right, then I will go to the left' (Gen. 13.9).

- (19) אם-אָסַק שָׁמַיִם שָׁם אַתָּה וְאַצִּיעָה שָׁאוֹל הַגַּד
*'im-'essaq šāmayim šām 'attā wā-'aššī'ā
 ššā'ōl hinnekkā*
 if I.will.climb heavens there you and.I.shall.
 make.my.bed Sheol behold.you
 'If I ascend to heaven, you are there. If I make my bed in Sheol, you are there' (Ps. 139.8).

A conditional clause is usually accompanied by an apodosis (the 'then' clause of an 'if-then' sentence). The apodosis can, however, be omitted in a conditional clause that implies an oath or curse (20) (but see Joüon and Muraoka 2006:584) or that is an optative exclamation (21). The apodosis usually begins with ו-*waw* (called the 'resumptive *waw*', the '*waw* of apodosis', or the 'conditional *waw*') (18), but it can begin without a conjunction (19) or with אָז *'āz* 'then' (22). Very rarely, the apodosis following an unreal condition can begin with כִּי אָז *kī 'āz* (10). The apodosis typically follows the conditional clause (22), but it may precede it (23).

- (20) וישבע לאמר: אם-יראה איש... את הארץ הטובה
*way-yišbēc lēmōr: 'im-yir'e 'iš... 'et hā-
 'āreš hāt-ṭōbā*
 and-he.swore to-say if he.will.see
 man...ACC the-land the-good
 'He vowed: No man will see...the good land' (Deut. 1.34-35).
- (21) לו-מתנו בארץ מצרים
lū-matnū bā-'ereš mišrayim
 if.only we.died in-land.of Egypt
 'Would that we had died in the land of Egypt!' (Num. 14.2).
- (22) אם-תשיב משבת רגלך... אז תתענג עליה
*'im-tāšīb miš-šabbāt raglekā... 'āz
 tiš'annaḡ 'al-YHWH*
 if you.turn.back from-Sabbath your.
 foot...then you.will.delight regarding
 YHWH
 'If you turn back your foot from the Sabbath...then you will take delight in YHWH' (Isa. 58.13-14).
- (23) לא אעשה אם-אמצא שם שלשים
lō 'e'ēše 'im-'emsā šām šəlōšim
 NEG I.will.do if I.will.find there thirty
 'I will not do it, if I find thirty there' (Gen. 18.30).

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Conditional Clause: Rabbinic Hebrew

A conditional clause is a subordinate clause which expresses a condition upon whose fulfillment what is expressed in the main (consequent) clause depends. The particle **אם** 'im 'if' is the usual word which introduces a conditional clause. It introduces a factual conditional clause, meaning that what is described in the 'im-clause is fulfilled or can be fulfilled and, consequently, what is described in the main clause is, will be, or should be fulfilled, too.

When the condition has already been fulfilled or is regarded as fulfilled, the 'im-clause employs the perfect, and the consequent clause may take any tense: the perfect to indicate that the consequence has been fulfilled too, e.g., **אם קול** 'im qol 'if he **שופר שמע**, 'im qol šoṣar šama', yaša 'if he

has heard the sound of the *shofar*, he has discharged his duty' (Mishna Rosh ha-Shana 3.7); the participle to indicate its present or future fulfillment, e.g., **אם רצא להוסיף**, מוסיף משלו 'im raša lehosiṣṣ, mosiṣṣ miš-šel-lo 'if he were of a mind to add more (money), he could add more at his own expense' (Mishna Yoma 3.7); the imperfect or imperative to indicate a command, e.g., **יניחוהו**, **אם מת**, 'im met, yanniḥuhu 'If dead, they must leave him' (Mishna Yoma 8.7).

When the condition has not been fulfilled, but is able to be fulfilled, the 'im-clause may employ any tense: the perfect to indicate the future perfect, i.e., representing a conditions that might be fulfilled in the future as having already been fulfilled, e.g., **אם אחרתי**, **צאו** 'im 'eharti, še'u we-šahaṭu 'alay 'if I am delayed, go forth and slay for me' (Mishna Pesahim 9.9); the participle, e.g., **אם אינו יכול**, **יחזיר את פניו** 'im 'eno yaqol lered, yaḥzizir 'et panaw 'If he cannot go down, he should turn his face' (Mishna Berakhot 4.5); the imperfect (less frequently), e.g., **אם ירצה העליון ליקח את**, **עפרו**, **אין כאן ירק** 'im yirše ha-'elyon liqqah 'et 'aṣaro, 'en kan yaraq 'If the one above were of a mind to collect his earth, there would be no vegetables' (Mishna Bava Metzi'a 10.6).

Both the 'im-clause and the consequent clause can consist of a nominal (non-verbal) clause, e.g., **אם יש אב**, **הנכסים של האב** 'im yeš 'ab, han-nekasim šel ha-'ab 'If there is a father, the assets belong to the father' (Mishna Yevamot 4.7). **אם לאו** 'im law 'but if not' expresses an alternative condition in the negative, e.g., **אם יצא**, **כיוון לבו**, **ואם לאו**, **לא יצא** 'im kiwwen libbo yaša, we-'im law, lo yaša 'If he directed his heart, he has discharged his duty, but if not, he has not discharged his duty' (Mishna Rosh ha-Shana 3.7). The consequent clause is sometimes introduced by **הרי** hare 'lo, behold' followed by a demonstrative, e.g., **הרי זה**, **ואם מתחשב הוא**, **לא ירחוק** 'im miḥaššeb hu, hare ze lo yirhoš 'and if he claims importance, lo, this one shall not wash' (Mishna Shevi'it 8.2).

Usually, the 'im-clause precedes the main clause. Only very rarely can it be found at the end of the sentence, e.g., **חתן פטור מקריית שמע**, **בלילה הראשון ועד מוצאי שבת** 'im lo 'aša ma'aše 'A bridegroom is exempt from the recitation of the Shema on the first night [after the wedding] if he did not consummate [the marriage]' (Mishna Berakhot 2.5).