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## ABSTBACT

The simth volume of this series contains eight contrastive studies in the syntax and semantics of English and Eomanian. They are: Criteria for the Contrastive Analysis of Bngligh Youns, ${ }^{\prime}$ by adrei Bantas; majectives as Moun modifiers in. Post-Verbal Position, $n$ by Ioana poenaru; Towards a Semantic Description of 'Tense' and 'Aspect' in Bnglish and Homanian, n by Llexandra petrovanu-Cornilescu; main Future Expressions in Bnglish
 Particle in post Verbal position in English and Inplications for the Study of English by the Romanian Stodent, " by Hora Tomosoin: wis Pedagogical Grammar of modal Sentences vith and Their Hearest Romanian Bquivalents, ${ }^{n}$ by Elena Eira; m Contrastive analysis of fegation in Romanian and English, $\boldsymbol{m}$ by marie-lnne Lupas and Mexandra Roceric; and YSome Remarks on the by Florica Bancila. (CLK)

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 gEMTIOS OF HGLISH AFD ROMEIMUIIVIREITY of BCOHMESE
 and
 OEITR FOR RFBRAROE In PBOMTIAS AID DIMFOTOTOGY

1 InBCAATGAI OP PBIORO
Linguibr IOs
OLATE FOP APPLIID LIMOULERIOB - ARLIMGPOM, VIROIMIA

Duoharent Onivaraity Preas
1974
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If is perhapa superfluous to reoall that in any analysis We have to prooed from the identifiaation of the objeot whioh we intend to analjee. In the preeent oase, the object of our investigation is the Foglich noun. But as aoon as wof begin our analysis Fe. are oonfronted with the faot that the objeot of the analyais is rather vaguely defined because wo have to establiah what pointe, What aspote in the deseription of the noun, are interestims for a contrastive analyais. In the present papar we shall try to see Whioh of the numerous aspeote raised by the desoription of Jigliah nounc are interesting for the oontrastive analywis. Therefore, we - have entitied our papor "Criteria for the oontrastive analyais of FAglish nonn". We have found that thert ase quite number ; of oriteria on whose basis we oan oompare sncliah youn with nowns In othyr languages. Some of thon mas asume a rather general metare, others refor to a group or olaes of nouna, while meat of them are useful for demoribing partioular neuns, to be compared with their oqunterparte in other languages.

We are reforring apeoifioally to Figlish, but there are poesibiliffes for applying some of theme oriteria to other lan guaces ar well (at leact as a tom of oomparison): "

The ariteria whioh we are trying to establish oonoern the extermal appot of the noun, ite evolution and ite ourpent
-6 6
atatyy ithin the rooabalary of the languate, apd the bohaviour of the noun from the gramatioal peint of viet.

Frow the very beginaing we abould like to ang that we have conaidered the possibility of ualng these oriteria of analyais ser varion parposer (for instanoe theoretioal, teaohing, lexicographical,eto.) and at various levels. Therefore wo have to and that whic all oriteria nem find thoir place in a theoretioal ubudy of Friglinh poun in oompartegn with these in othierimguase, only some are general ind relevant, even. for eertaln linited purposes.

In the light of these oongiderations, one ihould establioh also a sort of hierarghy of the oriberia for analyele, mooording to theis genaral importanoe or theis relevano for restrioted purpeses alone.

On the other hand, we have to oonfose that it is difficult to ertablleh a rery atriot olasailioation and doilinitation of these oxitaria, mainly beoause of the interpenentration and incerdependence between the various levela of linguiatho analyais. (phometio, conantio, morphologioal, eyntaotio).

If we proseid from the undeniable reallty of this interpenemation and interdependenee, and if we. rely on the precedont. oreatod by some of the most representation gramass of ohe Bnglith language, we may find some fuitifioation for bringing together oriteria of ferm (graphio or phónctio), leitieal oriteria (otymologieal, samantio, ete.) with thelx gramatioal implioation, as woll as gramatioal oritoria, (norphologioal and gyntadtioal), some of whioh are not deprived of menantie or etylietie inplioa. Hoas- and assept that all these elemente are in mom was or anothar related to crampe.
 English noon wick，－like a genre painting，－will display ole－ fEints in the background，in the middle ground or in the fore $\rightarrow$ ） ground，all of the having their relative inportañotin conveying the general effect，though some people will be more interested in oortain of then than in others．We，should like to pal this gene－ rall picture of，English nouns＂the grammatical regimen of the English noun＂．This notion may include the totality of elepionta oharactenizl和 the farm and the graniatioal behaviour of this part of speech．＇A port it differently，it catalogues all the poi auleritics in the ROIM，＇functions andirelations of nouns．
－We therefore use the tern＂grammatioal regimen＂in order more easily to handle the oomplex notion of the sum total of the －Cements on all．linguistic planes，－－elements with whose holp we＂ pan describe both the form and the mender of utilization of Woortain word（or，moaning of a wood）－for reasons stated below．
 ohart oharátorizing and identifying a word．

This approach to the problem nay serve the＂purpose of translation into other languages，though the analysis ca be made irmospeotivo of this possibility．The ain is to identify tho pe－ ouliarities of．Fnglieh nouns first of all in comparison in th
Tother nouns in the same language，in order fo facilitate ookrect learning（assimilation）of then．But，of course，one oadnot ignore the converse spot，that of guiding the foreigner in utilizing． Suginch wordeifrrespeotive of－or in an 2mpliait comparison with －the way in wifioh they are used in the learner＇s mother tongue． In trying to establish the oriteria for the analysis of English nouns，we have noticed，besides the inoongruenoien bet－
men form agd súbstance mhah have beon pointed out in oonnediten With varions groupd of nouns, that thete are many other inooncrueneles. Wijion fall under two, nain antogories: firet of all, not $a l l$ nouns belogging to aertelin olace defińad by gramar bookn bohere aling from the morphologioal or aynteoticel point aiow, and so, aijhough. difiding noung into olasses is 1mportant at a oertain loviel of study, we find that there are many exoeptions Within the same olams, formed either by oertain groups of noung, or by partioular nouing whioh stand apart or fors a oategory by themereives.

- In the seoond plsce, we oan easily 800 that polysomoun noune ( $60^{3}$ say nothing of hononyes) behavi difforently, fres - the cramatioal point of view, whon they are used with a different meaning: Or, to put it better, the difforont reading of a polyeemant have-different gramatical bohaviours. For, instanoe, mork meaning labour, naturally bohaves as an abstraot noup, hailing sacio deterination and no plaral - amons other ohardotogetios - while In the maning of a book or a atatue, a syiphony or a soientific plper, it bohaves as normal individual nout, haring'm.plural gad. therefore belug oountable and, taking the indefihite artioio as well: on the other hand, the fom Forits nav be ofthor the nomati plural of the lattor sence, or the name forc a laotory, or plaqt.. unamily oonstriued as a cingulfr - a vortal, thérorks - but algo the ploral of the same.

In the asse of certain noand, this aituation it olarified. at least to a ortain extent bj'mere or less "gramatioalised"die-
 F.V.Gatonby and H.Takefiold, while lite atilisation of othor nowns, eapeoially whon they have mang meaninge, romains rathor a jungle,

Gonoraliy apoaking cremaŕ books"have a tendonay to degd oribe the oharacteristies of the parts of apeeoh either without. auboategorising at ail or by vant oatogories.

In this way thoy have offored theoretical analysea mome. or less valuable, though of linited praotyóal unefulmes.

An analysif of the gramationd behaviour of parte of speeoh, foroes upon us the conelualon that they ean ne longer be considered the last anslysable gramatioal unite - \&act whioh is partioularly obvioul in the dase of noun and varbs.

Theory is nootiasarily imperfeot, if it treats the nown or the verb as a whole.

In conneotion wh the noun we onoounter fower difficulties than in conneotion with the verb in ostablishing the mindava undt whioh can be analysed from the point of viow of gramatical behaviour.

Wo suggest. that this anife should be the menting - a merantic elemont but, ac oen easily be seen, with obvious gramatioal impliostions.

IVon a oursory glanoe at a slightly "gramaticalised" dioo tionary auch as Webater's Interantional Dhotiompy or Hornby'e
 but.fin poly, regimen of th/ir meaninge - at leant through the minimen disorimination' "oountable - anoountable" or'through the indicatione for the utilisagion of artioles given by didtionaries. Of oourse, thise refers oinly to polysenous noung, while mónosomante may oontince to beregarded as gramatioal unite with the aver recimon.

So, what wo are propoming is a provialonal olagitioation
of the oriteria for the oontrastive analysle of the noun, although their more onweration would be auffioiont if we alse meparate nom esmential for all pusposes from thom useful only for oertain purpeses.
while it is our opinion that these ariteria'may ind their place in an exhantive tudy of the Fngligh noun (in oomparision with other languages), we belleve that this malyais may go on froi the theoretical atage to the practionl one, by providing desoriptions of prartieuliar nouns or groupe of noune whose behom , Fiour offers mang peouliarities. All of thesd oan beinoinded, in 1iste, - or to put is better, ohart/ - of the reapootive nouns, chewing all the fomal and belfarioral aspeote.

Onee the oriteria have beon established, we may 2130 then ih the oharts.

The elreft batoh of oritoria choría probably be the grapile ones, thaf in theme oonneoted with the way in whioh a noun is writren. One of these elements for dacoription would be the disoriminatien between eaditalised and nonmapitaliped noung, whioh must alse be learned. These are nounc derived from proper names or conneoted with thom, either as trade marf, as nemes of inven tions, or notione traditionally ancooiated with a oertain person. This may be a souroe of mistakes in point of meaning, when the word is taken over by another language, but, for the moment, we are oonoermed with the une of oapitals. Of ooufie, not much oonaletenoy is manifast in this reapeot, jet oertain indication oan be. given.

Another oriterion of the sane nature lies in the opposit- ion between italioized and non-italioized words. Of oourse, it applies to borrowings and it is closely connooted with the degree of aseinilation of the latter into the English rooapulary. Again, the indioations provided by dictionaries are not perfootly me * 11ablo, sinoe the manner of writing is subjeot to fiuctuation fer oan be seen in varione tex̧ts. Many suoh words have retained in Bagilith their original epelling; (0.g.in- dobutante, inginue, 6len, role) thoush the italioization was dropped tow time ago. The fean 1,100 are pposerved only as long as the noun is felt as a forógn word, but there is muoh inoonsistonoy in this respeat as wil; in the langasge of epeataliats (o.g. - the musioal terminologs of Italian origin).

Another probler to be disoussed is that of forographes; in whose oase the distinotion is obvion apd ought to be taken into oondideration espeoially b'y lexioographerg/ Indiset, the latter sonetimes bring together, under the lame heading or ontry, worde whioh are entirely different in point of orfginp moaning, domatn
 interdependenoe with othar ifpes of oriteri - in this intance - trmologioal and leztoal proper.

1 lagt opiterion of araphio nature disordminatos betwean oompound ntons written seporately, hyphenated, of spely an angle word. For the tine bying, we are notin a position to ser how thic probles 1 : to be solved, owing to the oxtrote Eluotuation and incongtatenoien present in diotionaries; publifhod in Grott moitain, Undted gtates or eleewhore. Of oowre, certain thing are more doc finite, and wo bave grown soquetponed to lpeiling órertain worde in o oertain way, bat ufage is far fron boing porfootiy established
and espoially far from following the indioatione of diotionaries.
Phpnetic oriteria ghould be taken into conaldoration naxt.
One of then is the way in phloh nouns aro striessed. This oriterion haŕdly soone an element for oomparison at fixgteight. Iat, it bac eevoral fields of applioation, namely oompound worde whioh dre inilarfin the languager oompared, and borrowinge. As. far as oompound noune are oonoerned, it is neoeisary to olasélfy .thon. Suoh a olassifioation - most relovant for us beoause it it oonneoted partioularly with cooent, - is provided by Reger King-
 Romanian oonpound nouns brings out the importanoe of this olameifiostion. Wereover, the sules eatablished by Kingdon, in epite of their manj exoeptions, are a guide for the foreign learner.

It is equally important to follow the atressing of worde
whioh are aimilar in the two languages doypared, thet is in the oase of noung belonging to the international yooabulary, mostly derived from Latin or Gresk, and prosent both in Figlish and French, for instance. While the atressing of auoh words in Fitioh fellow the genoral rules of aoagntuation, in sisclish thome is Gifiërences whioh matter.

- As far as borrowing are oonoerned, it lie not devold of
-nignifieance to teaoh people that it should not be taken for granted that a foreigy word will prosorve ite original stresting when adopted by the Figlish vooablalary. In faot, we know. that very. many of the Frenoh nouns taken over by-English are subjeot to ohange:
${ }_{6}^{\text {In }}$ oonneotion with certain worde, it is important to indioate that they have homophones "and therefore that learners ehould be oareful/ to reoognise and underatand them oorrectly. The number
- pe pairs of homophones is not great, jot it warrants sone iteadr.

A ubetantial part of the oriteria propose are of an xionl natare. Fe have eubdivided then - Ior oorvanieno purpoees tato etymologioal, senantio, semantio-grariation and lexdeal proper, which also have stylistlo implioations.

Let ue ripst take the oriteria oonnoted with the origin and ivolution of nouns, whioh wo bave groped under the heaing "otpolog1081".

Fret of all we have to ostablish whetber the noun has 18s souroe in another language, therefore being what woll borrowr 1ng, or it was formed in Jnglish.

In the same 0 onneotion we are interested in the soaroe lan guage booause in oomparing the English noun with bhe nown in the langugge whone oontrantive andysis wo undartare me onght to ead 11 the sourof is identioal. If it is identioal, then probleme of ovolution of teaning, marien.

Le far as nouns formed in Fnglith are ponoerged, it ary be approprieto to investigate the mane by whoh thoy are forind, in reeping with the indioation of lerioology. OR grenter interest for us are suoh proosses as the substintivisation of sadeetares, and effization, beoane mose often than not they give rise to noqn whioh raise gramatioal probleme.

The point whion should oon bext 1s that of the degre? of aseinilation into the Englíh vooabulary of nonn of fortign opigin. This has may implicationg, beling related to paphic problete and to lexdoal ones suoh ac the sprealng of the nounc, shess stetue withan the oumrent Englifh vooabulaxy, beoase this points to the possibility of their atilisation in oertain oontexts. Phis

W111 be seen to be essential for students at viarious leveles, an - 11 an far tranelafors.

The problen of frequenoy 1 e dealt with further on under the beading of "Lexiond Criteria Proper", beoane it is mere oon seoted with the present-day etage 1nthe evolution of the Foglith veoabulary.

Dat bere wo ought to ingulre. into the problen ef etjacloo geal 1 Doopraenoy in order to see whether the imparted nome' have preserved the ease maning as in the moree language or they herv. developel alons moxe or lest anomalous linet, giving rise to decoptivे cognaten (fale IFigndi). Mont probably the problen of deepptive opgnates bould better be disonseed under the nert headLns, the of "Bomantio Oriteria".

Iet, another problem whok ohould be treated in paineing is that of the miation of a noan to the basic word atook beanae we ough' te know 11 we hate to do with one/of the fundarental elemente of the rooabuilary.

In the oabegory ef memantio, oriteria we hould first of all establith whother the noun is monoseriantio or polysomantic. Ince cher elcimnte, this oma 1e very ifportant ler the oboloe of the. clearest word poasible.- moun free from ang poisibility of con-. fusion. In the ohart of the reapeetive nown, when we five ite mponglo series; wobld.Indiate the best word whioh opuld replane 1t.

4 related oriterion is that of the degree of aemantio divereleloation undergone by a certaif noun. This is particulariy Televant in the analyis of the Figilioh vooabulary, whoh is kionn to do made up of elementa of so mapy different origing. Of ourne, $m$ oould be indueed to oongider that the dinger is provided only
by worde of Romanoe origin, the famoun false friends. Neverthelese two pointe are worth mentioning 1 on the one hand, when Fnglish is opapared with some of the Germando languages we aliso find a eortain number of vords, inoluding nouns, whioh have andergone an evolution in English, a diparture from the original meaning.Therefore, the problen of etynol bay inoodgruenoy arises in oonceotion with several seotione of the Pnglish vooabalary, not only With the Romancio one.

Seoondly, it is not only more or lese reoont borfowinge that oan give fise to false friends. In faot; linguiats have mbork that we alay subdivide the false friends moto extiornal onea (oognatee whioh ase deoeptive when oompared with the respotive worde in another language) and internal ones (worde whioh are deoeptive Then oompared with sinilar worde in the English rooabulary it$s 611$ - 2leepar, 10g-7000, otol)

Anong the oritiria.grouped ander the heading "Sonantio Gramatioak" the first thet ought to oonocrn un 1s the oategry to whioh the reapeotive noun belonge. OI the variong olagalsiontions of nouns, antil we are in the poscession of a detailed armaifloation into mall groups whioh have a mallar cramatioal bebaviour, we oan aafoly inough prooeod from Profoscor loon Lagitobi's olasafioation of nouns aooording to the 1dea of men ber ${ }^{1)}$ or sooording to oontent and to theis gramation regdmen ${ }^{2)}$. :

1 ariterion whiob would mormally be oansidered oompaleory Sor the contrastive analyeis of nown is theis oonoreto or ab etraot nature. Thie elesent naturaliy has 1 ts place in a oleselfi-

1. Loon, Levifohi, Grantion limbit angere, Faithra Didaotion al Podagogiof, Bocurenit, 1911, pagen 21-30.
 Fodgogron, suouresti, 1970, pages 25-31. $\int_{-16=}^{V}=$
cation and in the analyis of the cramatieal fegimen of poang, jot as far as contrastive analyais is eomoerned we have to etrato some recerres $V$
 bably be conergte or abstract in both languages oempared, and the
 forent moanings in the oase of polysonarts,

- eccondiy, the abotrat matrie traken in iteoll is not of armoial inpertanee for the preatical pegimeri of noung beomet on the one man scoe abstrat moun my be cooompended by the dofinito arifole, thile etbers - moh as mbstantivised ajoetives are oblleatorelis praceded by it 1 on the other hand, some abstreat, noun cin te med in the plural as will, while othere have. onjy the plepal fan, but are aingular in moantus;
. - blang abetraot mone conver to with metion of unsoun-
 countable and can to sumpicallsed by all monal moans, and are therefore agy to be icginilated to individual noung. Seee of then have a meehlarizectme, meopting memploalleation ondy by equ-
 formaticn, eto.).

It is then, on the othes band, that coantability (am thesefore meachility for meoriealisation), uscally deareaces in propertion ofllith inereace in the decree of abtraotisation. Individeal aste en ations, lnetanges of beheriour, are pereoptible
 mave lees comarete manifostationg, and thorelore altrato thameolves on a higher plase of abstrootion,boing moomatible by thels very matrues.

To all this is added an element in the fiold of lexdoolo-
 oonfer a mere abstract, anoountable mature apon nouns. Tren in the rare caces when suob "highly abstraot" noun are ueed in the plural, for stylistio parposes, (of intenalifoation of the effeet
 emoluded.

The mat emantio-gramationl oriterion to be disouseed is Whother the noun is aingular or plural in maning. Although the preat majeriby of Frellsh nouns ovince oongrundoy bitween maniot and fore, - rery nuoh an it happeng in othar languges - in thris language thare are oertaln number of nown flioh do oreate difflealtios. In fact the question can be ceon fron two argiost there is a elear inoagcrueney betwean form and meaning in eegtain

 mopitile and perte = leotory) ; noreover, there are noung mah
 plupality of empenent olemate (therefore boing at least to a cortala extont ancoelated with the notion of golinetitic) and on the other hand have plural equivalents in eertial $n_{i}$ foroign laggayes (an far an many is ooncerned thore are langacen in mifeh the -quivelent in aleo alngular - Fronoh, Germany - languagee in whoh the equivalent is only plepal - Ruasifn, Remanian - and langugen in thioh there are both eingeler aly plural equivalonte - Itallan).

We must mot forget that this peoblon of singular or piural maning is a 180 ennooted with the agreoment of the prodicate and With abe aubstitutes.

The distinction countable - uncountable is relevant for all purposes and assumes extreme aignifioanse both for students of Finish and for translators. In spite of the oardinim importance of this problem, it is given due attention by an inefficient number of grater books - and mong lexioographers,only by Hornbyab:

We must by all mean devote full attention to this problem in the contrastive analysis of English no qua, bet we ought to be aware that the problems raised are different because there are several possible situations

-     - cone nouns are countable in the normal whey, falling undo the beading "Individual Mound proper", a most extenalve oetegory - but the way of forming the plural are; an we know, father different,
- others are countable $1 / 4$ on d ineanipg or in certain meantuse and uncountable in another or in others;

1 - the plural of some nouns differs in meaning from their ainguluel

- some nouns are used in the plural only for atryliatio parposes - egg. nouns of material;
- Dome nouns are uncountable in all their meanings - and the estegory of uncountable nouns is not restricted to abstrao-. lions as is usually considered, but it includes geographical numes, names of persons, to.

Another distinction is that between common nouns -and proper names. Usually it is considered primordial, being one of the first points discussed by grammar books. Although it has certain. relation with oapitalisation and with the problem of ountability'. yet, deeper analysis and consideration of the problem aug-
geste that the point is not so relevant for the gramatioal reglan as a wole.

We chould not forget what Jespersen saye: "When a proper same is ung if the plaral, it lowes its nature of a proper neme. "Int mint can be extorded to the singular as well, if we think of antemanale and of various othar iltuationg.

A pelut whel ean hardy be overleoked is the dietinotion animato-inanimato. Althowgh it may appore of maller inportanoe fer ecatractive acalyais, beakec unually the mane worde wil mate the " cartraiue in the two languages odipared, in Yrgilet theme is a rather epeial altuations at eander is iot cramatien, ble dietimetongives us a ckue to the extreacoly bicklich prom blea of permensleatione, and conezally, of the use of the proper aubsitutes.

Hext we chould conalder fititeria whioh we have grouped undor the mocisis "resionl propez", alithough as we ehall eee, tyoy eas have som bearing on etyle as well.

Hest of all we have to discouse the firequanoy and apread. Les of moun. Doteral probleme are raleed by thic point: one is "imat of the melation to the besio woind eteot, whion te eaceatial for purpease of cormet utilisation of oertain worin.


Then whe to inveatigate the prosence of the noun in a eertaln area of the vocabulary ; the oonoluaion derived from it $\lambda$ will indicate fof the possibility of unime the ieepeotive nown) in eertain conterte or under cortain foireunatanoes.

4 eriterion whioh alcht prove weeful is the presenoc of a cercaty men in the spech or mpiting of poople who poscese a mninum, arerage or extencive vooabolary. As this is diffioult to

- $t$ tablish, we shall probably rely rather on the presenoe of the respeotive noun in diotionarios of various sizos, that is we shall'take an guide for usage the oonpetenoe of lexioographere who have, deened tho respeotive noun worthy of being inoluded in enall, modium-aized, large diotionarien or only in oomprebeneive ones.

The utilization of noun in minimal conterts - ano as pratage, idione or proverbs ais alno aneful indioation for fits utilisation, although of vouree this oriterion is olowiy bound up with the presenoe of the noun in the basio word strook of the language.

Another lecioal oriterion with etrlistio inpliention $1 s$ that of the ase of noun. It is important to know whether the nolun is old or old-iashiond (or on the oontrayy, nodern) in order not to give rise to undesirable etylistio elfoot - some tiles humorous.To give one example, the word aport has long been 1n existence in Engliah - though its meaning has been very moh enlarged and ohanged - while it it but reoent in Pamanian or in other languages.

Within the sanex ett of oriteria, wo are oonoernod with the Ifguistioratratim or stylistio colouring of noun in order to establish whether it is an arohaim or arohaeologian, a regpal or gentral term, whether it belonge to the 11 terery or elevated or:. on the contrary, popalar or slang rooabulary, whether it it a teohnieal or oolloquial terin, to $f$ lua Fhese diatinotions have to be indicated for a proper utilimation pf a noun by learnerg or

1. Valuable indioation are provided by the "8tyliatio olateifioation of the Engliah rooabulary' in l. Rgalperin' stivistios, Higher Sohool publishing House, Mosoow, 1971, peges 62-114.
tranalators. Otherwise, mistakes maj arise which are sometimes just unpleasant but any also be ridiculous.

Also connoted with this set of oriteria is the problem of eynompay. It is necesang to know whether the aynongey of a noun if rich or poor, and to establish its place, within the syongaio certes, function of the stylistic colouring, for the ane purpose of indicating the right word for the right oontext. If no synge can be found, this should, also be stated beoauce an indication in this respect is quite valuable.

In apitsof the olose interiependenoe between morphology and syntax as well as between grammar and semantics, and for the difficulties enoountised in keeping then apart (diffioultioh * which have appeared in an oven stronger light in the preparation of this paper) we have tried to separate morphological oriteria from arnteotioal ones.

But the first of the morphologioft oritoria, namely tho category to which the noun belongs, has so many comantio implioaLions that it is really difficult to es y whether it has its place among sonctio-gramatioal oriteria where we discussed it, or mong arphologital on fe.

One of the first morphological oriteria to be mentioned is the problem whether the noun is singular or plural in its form, that is whether it bears the mask of the plural - suffix on ending as ane grammarians call it for appears in what is comments known an the singular form. The dikitoulty is of oourie inoreaned in the oast of nouns with an identical form in the plural (org. erie or going) and in the ouse of. individual noun p of multitide (sheep', deer, to.). Of course, most English nouns are free ipo any oomplioations, but there are a few which do raised pro-
 bilificide, meaten, eto.). If we gonsidorith ymplioakiqne of this problem in the ifeld of eyntax - agreoment and substitutes. -
 oation will be found insuefioidnt, and the indioations will have to be provided for eaoh of these nönim. with appoial gramati- $M$, oal regimon.

Another peint to.be inoluded in. the. desoription of an English noun it the way of formifs the plural if it is aingular in form and espeoially in meanint. - provided it is countable and on the other hand the why of forming the aingular if it has a plural form and peaning aing asain provided it is oountable. The problei of menciocilization will bo derit with in oonneotion With the detioringetives, but "fer the time being we are oonoerned When fappots of form. The whole problem is Orgeat praotioal isportanioe in Snglish - a' langage in whiot thert is quite andong list of manners of forming the plaral, as, woll as of ways. of forping the ingelar. In the case of noung of Latin, Gresk and other origins, it is not surpioient to know thatempology ind the dealension whioh the noun used, to follow in the souree lan guage, beodine sometimes we heve double plarals (generally with stylistio implications) and sometimes they have beon assimilated into the Inglish rooabulary to the extent that they follot the rules for the fomation of the plural.

The oriterion of gender comes next and although we moally fijoion at the oomen alaplification to the effeot that in Brailich genaer 15 matrofal and therefore we.pe not supposed to bother ibout it an much as in the dase of other languages, when we 50
into details we find that the problen is extronely oomplioatmd. and to a great extent aneolfod jet. One of the firat oomplieat-: fons whioh we noounter is pointed out by the gender of perconlfications, whioh we know is far from beins perfeotly eatal lished and is axbjeot to variation, to poculiarities, to tha personal proforenose of Bnglish and Amerioan aithore. The ituabion of the oomon gender is not yet oompletely olarified, gramaxiam of the English languago ignore' it altogether, or dony ite efdetence or eooept it to various extents. A oomplete contrastive study of Fnglish nouns should inolude long lists of nouns whioh fall under one of the four headings and the indioations in the ohart of each noun. will sometings have to be of mosesity twofld or oven threefold (sinol adoh a noun as ghildren, for instance; may be masculine, forinine, or jommon in'gender, if we com to think of, $1 t$ ). The aingular phild may be masouline, foninine, $0 x$ neuter - all this depande on the oontext).

However etrange it may be, the notion of oolleotive noung, 1s olosely oonneoted with the problen of gender, for reasons whioh beoome obviocin on a fipaer study of the problem. Uaually the word "oolleative" oapmeif to toplak of a group of homan. beings, with ite well-known 4 pplications in the domain of agreement. On the other hand, if we follow Zandvoort'a feasoning, .w on disoriminate various oatigeries of nown whese meaning is in a way colleotive: nouns denoting oolleotivities of huan beinge (subdivided by Pybfescor Levitahi into oolleotive proper - e.g.'. growd, grew, tex, eto. - and nounc of multitode - themainy, the olergy, the polko, eto.): nounc denoting a plurallty of animals (thefofore mimate -if. f. 1look, herd, ete.): nouns denoting a plurality of human or other beinge (o.g. - hont. groyp);
noun denoting a plurality of things (0.g. - foliage. leafage, hoep, forest, obo.) and noun denoting a plurality of plants and trees for whioh a aingular is used fhetead of the plural (e.g., the enk, the beeph, goldilook - of. zandvoort A Handbeot of/rn= eligh Granar 8 259-26A). Of ooúrse gender will differ from one oategory ro another.

Shenever we consider gender, we should not overlook the problea of aubatitutes. This will be one more reason in aupport of the idea that the gender of a noun oannot be fully and properIJ established outaide its context.

As oonoerns the third morphoiogioal oategory of the noun -. case - , what is rolevant for oontrastive anaiyais is the why in whioh the noun forme itis genitive. Another way of looking at this. matter is to estabiish whioh type of genitive is preforably used Whth a ortain noun.For the time boing - and wo do not kinow jet how long this time will be - we have to oonfine oarselves to the eyn-. thetio and analytio genitives, beoause uage has not jet olearly istablished whioh oategories of noun oan resort to the implioit genitive, and gramar booke say praotioally nothing about it. For the first two types of genitives, Professor Levitohi's olasaifi: dation of nouns acoording to. the idea of number and to their grmmatioal regimen provides anple indioations.

Anons ingentiog oriteria we shall take up first those whioh are olosely oonneoted with the morphology of the noun, more or lese forming a bridge between two parts of gra nar.
our attention ífirst.olaimed by detiminatives oonneoted with the olasaifioation of nouns - whion provides ample and vom luable indioations. Nevertheless, more oomplete solutions will be
given by a detailed olasifioation of rather praotioal nature, ceforeing to amaller groupe of nouns (e.g. foclinge, animale, name ${ }_{j}$ f faotories, hospitale, olneman, theatresi, eto., names of profeseions and oallinge).

We, have to oonsider epeoifle detereinatives elrst, beoance solptimes they oharacterise groupa or whole ostegories of monss the zero artiole or determination is lnown to be the uaual Sem for abstraotiong, nouns of material, for some ottegeries ef geographioal names, to., while the defindte artiole 1s indispenmabié With oubstantivised adjeotives, names of mountain ranges or madsife, arohipelagoes, eto.

Le conoerns generio determinatives, wo broady know efon the olaseifioation of nouns whioh oategorias pf the lattery take one kind of generio detemination or anothar (thongh rometines, either the definite or timindefinite artiole may be ued for this purpose).

Numelioal detominatives are assooiated with the idea of numerioalisation and although the olaseifiaation of nouns prib Fides many indioationg in this seapeot, ons analyeis shonld go forther, down to maller promp of nouns.:

It is common knowledge that the agreinent betweon the predioate and the aubjeot in Fnglish is of partioular diffioulty for forvige stodente.Of oource the reforenoes to morphologr and somanties are to a oertain extent holpful in dieoriminating between noung whoh mequipe agreoment in the ingular and those whoh tate a plural verb;but we mow howimany particular oases have to te moneloned and to mat extent logio oan be gulde in ugage. It is thorefore neocseary to, indioate agreement in the ohart of eaoh noun, but föe-
times we chall have to adnit that there are Inotuations of usace, hesitationt, pergonal preferonces as well as ouvent bondomoles whoh are not jet fully ostablishod.

The probler of epeoiflc modifiera naj not sen very impoptant and in fact it arises only in connotion with oertain nonn fer whioh foreigneps have the bepdeney of aning the wrong titicibetes in Inglith. Athough it is mathor anomul for grastar boole or diotionaries to हive indiontions of this nature, wa/ may reallse through two majfais of oertain noun that so point;ont the pose1vie oolloatifon wonld be, uetul and sometimes indispeneable Fer imetance, 12 we toke two adjectives till and high, most forpign efudente wopld show preferenoe for the latter, and yot, on inverioigating usage, we Ind that tall oollooktos with hopie, gan tuen,
 abstraot onos. This 1s, of oouree, father a supprise, oven for teacheze. In order to pealise the full extent of the probled and In order to obtain valuable help, wo ay fosort to that/interest-
 eollooaflons.

Xnother point whiph han an importanoe in the analyase of certaln noup at, least, refers to the spooilio prepoaition whiah preoefe them. Mor inatanoe, many/foreign studjnts wili*ind it diefioult to find the right preposition in the oolloostions in Tin. in aninels, with ohildren, to.

Mach in tho sane way, wo are bound to investisate the speolf1e preposition whioh lollow oortain mouns. Thig problen is on the one'hund of vaster proportiong, beoaume it ocoure with a

[^1]groat number of nouns, but, on the other hand, olassifloation of noun by maller ostegries may solve part of it, e.g. attitur des and foelinge are followed by the prepositions at or torand -to.

The last eyntaotioal problen, that of possible aubetitates for a noun, naturally has its roots in eseantios and morpholosy. 40 wo have already seen in ooncootion Fith gender and number, it is thase elemats that govern the oboloe of subatitutes, bat we ahould not ovorlook the presenoe of the oontert. The problen offors an enormoun number of diffioulties for forsign stedents and indioations shonld be provided for very many Ingliab nouns, in order to aroid preoonoeived ideas based on the mtudents' motber tongue (fior ipgtanoe in the osce of adrion, ghild, Erany, eto.), as Foll ws wrong inforenoes from the form' of tike noun (e.g.- nem mumed poline the onnctabulasy praing).

## x

## I $\quad$ I

Heving proposed tice lists of oritefia for the oontrantive analyeis of noune, we nay prooeed to hiomarehization of thete oriteria in the order of their importanoc. On the other hand, more uedful seans to be an attenpt at dividing then in keeping with the parpose vhioh they oould eerre:

1. Por the elaboration of studies (poseibly nonographe con-
 oomparison of th the oategory of the Foun in othot languages;
2. for oompiling diotionaries of various alses and levole, ocmprising gramatioal indioation - that Is gramatioal diotion naries of the Frgilath and Fronoh languages, of Piglish and Gerpan, -to.
3. For teaching at various lovels - establishing the minima of elomente wioh ohoqld be known by the learners of varione craden!
4. as oonsequenoe of all this, thoy oould be ntilised for morting out hand-books or'manuals of various levols:
 the right word for a cortaln contert.

Therefore, we notiee that there are oriteria indispacable. for all the above-aentioned purposes, - we oould sall then ocimen oriteria, wile other ones are relovant only for oortaln of these parpoper.

There 1f, moreover, a sort of hierarohy of the degree of difficulty whioh these oriteria offor. Bom oriteria are eacilf eatabliahed er elvoidated - for instanod those oonsfooted, with


- Bome apiteria bela good for all meaninge of tho mone
 to wo applled difforenthy for the different meanide of noun.

On the etber hand, oertain oxiterila neoesarily deoydintgate between the diffecent monings of a noun, (as ooncorne their eonerete or abstract nathere, thelr oonntabillty or unoountability, theif plaral, thoif agriamont, oto.) therefore requiring an ana Lyale by, maninge.

1 strad 0 if the Ingilah noun oondneted in keeping with thene oriteria nay therefore be of som value for the theoretion ann2Je1s of the roeabulasy of a language, for belping people to ohooet the word which is the most multable (irion the comantis and atylistio points of $v i e w$ ) and to nee it oorreotly from the frem catioal point of view.

## ADJSOITES AS NOUN MODIPIPS In

 POBT-TERBAL POBITICNBBy Ioana Poonara

The present paper is an attenp: at establiahins the olace appurtenane and the fapotion disoharged by som leadeal fosmest suoh as motionleas, stat, gead, to. In vesbal collocations. of the type.
(1) 1t notionless
(2) '00me hame shot
(3) 110 down dead
(4) aurvive aliont intant
(5) liston breabdien
(6) ifght Mid
(7) sleep 14 cht
(8) sweep the roce oleap
(9) boil the eges hare "
$\therefore$ (10) ber momething ghate
Iraditional framar oomeldery the formin underilined above as straddilng two olasess, nanely that of adjeotives and thet of carerte diechargeting the fanotion of "quasi-pridicatives" or on "aujoetive and ebjeotive ocmplomenta". In Romanian the moeepted


Structuralist gramar adopte a sominht different view23
polnt. Sugh form are either adjeotives or adverbs in the fanotion af verb modifieral).

The following fow paces try to denonstrate that these lexdo al eloments areadeotives at the level of form olass, and noun eqdifiers at the level of function olase. This approach will receive euppert from poaponential anolyais and the follounge testes: cemantio paraphrase, fsotive noninalisation ${ }^{2)}$ and pasaitisation (with atroctures 8-10).

In our argment, the etruoturalist point of view mentionod above will be, inplioitoly, imvalidated.

The theais of regresive derivation oan hagitiv be unhela ance in most oases there are no oorresponding Eivnirs in $\{-17\}$ Booh forma as
 "ol. . thece adjeotires may be theated as gavorbenerived irom the correaponding adjootives by zergntrivative, and thue being worde with alternate derivativé forin, one with -1I, and the other zero" (p.155) and lateri on mThese hay be treatod as attry butive to the rerb for they nay ocour in verb expresicions without ang aubjeot, as in, to go back si ok moant disasterous pan-
 pidar tin olroumbtanoen (p.156).
2. We bace our idea on the diatipotion in $00-000$ umpenoe betmen aotion poainalisations (rorbal nouns) and faotive nonimalisations (gorunty).lotion nominalisations ooour oth adjeotives, and fective nominalisations ooour with adverbsf Conpare:
dia rapid hitting of the anvil....
明: hiting the anvil rapidly ....
Adalteing only of Ferb modifiors, faotive nomindisations are quite relevant to this problen. If the form under congideration were/varb modifierin, they would modify gerunds. If they do not falfił this ftootion, it means that they oodify oither the subjeot of the objeot of the centenot, and oonsequently, they are edjeotives and noun modifiers.
Soe also Brooe Frager, Bone Remarite on the 1otion Komimelise.
 in ngilah wranalormatomal Gramar, Ginn and Coapany, 1970.


$$
\begin{aligned}
& \text { plant looke alokly (planta arati proat/ } \\
& \text { en pare oll num merge b1me) }
\end{aligned}
$$

Ooning back to the struoturg Be gene boes iliok (8-a in tera aean bolnav), the underljifs atriuoture may be 2


He crang home $\left\{\begin{array}{l}\text { ? } \\ \text { He ciokly }\end{array} \rightarrow\right.$ bloonct Crannformation.
It 1a Obviong that alot is an adjeotive ralerring to the .) etate getmerent, without an semantio relation ither to the advert hen or to the verb gose.

Thi test frame of noninalisation demonetratis that thece. monimalisations in whioh aliok might funotion as a verbal or an ado verillal medifler are neither gramation nor aoooptable:


J. The roopptable nominalisation manifesta the eam relation as the atruoture fron whion it has beon derived:

He oome home siok $\rightarrow$ Rid ooning home alok (made us
(unhappy)
(A venit aoank bolnav - Venirea lui aoasi bolnar no $\rightarrow$ a intristat)

In Romanian there are also two adjeotives - perfeot equivalents of their. Snglish oounterparts : giok - bolnay, aiokly bolnafiolon, but they aro subject to some oo-oeourrence restriot10ns. Siok $i$ - bolnav behaves identioallyain both languages: He kas been aiok for three ders - Esto bolnar de troi sile. Siok2 has a perfece poriespondent in Romanian only in the old expression He was diok of fover - A fost bolnat de febry. For the other oollooations with prepositional phrases, Romanian resorta to. oither a link varb + an adjeotive:

He is aloz at heart - B abrtut or to a verb + a propositionai phrase :

He is sick for home - Tinjegto duplisaik. .

- For giok 3 Romanion equivaleñtg aro reflexivo oonstruotions with the aubjeot in the dative :

He is siok - Lai if este greatyi lui 1 se face greaty One morí tost is worth mentioning, neweis that of oomparative paraphtaning whioh obtains similar roalite in both languagea:

He oane home sioker than we expeoted him to be
tHe came hone sioker than we expeoted him to oume Therefore, it is not his ooming home (venirea lui acasi) that war siok (bolnava), but the agont was siok when he oanc bomo.

As this test, howfior, oannot be appliod with generalizing foree; no more referenoo will be made to it.

Sinilarly dead in (3) is an adjeotive with the foatures \{tanimatel <-tomporary aótivity. in oontract with other adjootiven in $|-1 y|$ i
$\stackrel{*}{*}$

$$
\begin{aligned}
& \text { deadly } \longrightarrow\left\{\begin{array}{l}
\{\text {-aninate } \mid \\
+\langle+ \text { oanmative }\rangle
\end{array}\right\}^{\prime}+N P \longrightarrow \text { deadly weapone }
\end{aligned}
$$

$$
\begin{aligned}
& \text { de } \operatorname{Sing}_{3} \rightarrow\left\{+\left\{\begin{array}{l}
\text {-animate } \\
\text { +evooatito }\rangle
\end{array}\right\}+\text { NP } \rightarrow\right. \text { deadly palenese }
\end{aligned}
$$

In this cace there are two kind of adverbs, * one of the "dead" form and one of the "deedir" form, but they diffor fron doad in (3). Both of then are intencifiere, therfore adverbs of ereond modifioation emphasising the quall by of the adjeotive or of the verb they modify. They are in faot, lecical aperlatives! deadly pale - palld on mourtea $\quad \therefore$. dead beiké - mort de oboseall dead drunk - beat mort is.

In (3) dead is an adjeotive modifjing the agent who lies down and semalas as motionless an if he wore dead. Its, pogaible underlfing atruoture night'be.

He Lies down
He is lize a dead one $\left\{\begin{array}{l}\text { He lies down like a doad one } \rightarrow \\ \rightarrow \text { dead } \rightarrow \text { He } \longrightarrow \text { like one that is down dead }\end{array}\right.$
In Romanien dead in (3) in rentered by a oomparativo oontreoyton: fo lien down dead - gace on mort.

Dy applying the nominalisation zulod we oan met that the faotive nominallsation workie, while the notion nominaligation dees not:
this dead lying down (frightoriod me) -tzloorea lui imartw
ztoisea 2uil mort


The latter Romaian oongtruotion is "posegible. In that oase
mort corresponds to some other meaning of the English dead，namely dead $_{2}$ marked $\langle+$ animato＞＞〈－11f0〉．

AE it was already shown in comenting on（2），Romanian no－ minallzation is more illuetratito，owing to the agreement between the adjeotive and the noun it modifies．

The adjeotives in．（1）and（5）are identioalin form，but they differ in their markers and underlying structuren．Motionless marked＜＋animate〉，$\langle$－aotivity $\rangle$ has the paraphrase：
atifonloss $\rightarrow$ one that doen not move and the sentenos He sat matianless may be derived from

He sat $\begin{aligned} & \text { Hes motionless }\end{aligned}\left\{\begin{array}{c}\text { He sat motionless }\end{array}\right.$
Breathlesel in（5）has the foatures $<+$ animate $\rangle<+$ ovoes－ tive $>$ and may be derived by a string of transformations．inolud－ ing relativization and passivization ：
breathless $_{1} \rightarrow$ one that is made short of breath by
Broathless 2 －obtalned by the same paraphrase as eotionlese， namely
$\xrightarrow{\rightarrow}$ breathlese 2 one that does not breathe 1s enintically difforent from motionless ：
－breathless b $_{2} \rightarrow\langle+$ animate $\rangle\langle-1110\rangle$
The differenoe in features eocounts also for brenthlencs
 leas ${ }_{3}$ ats apparently an＂aotive＂oounterpart of breathleasi ${ }_{i}$
a breathlese ovening $\rightarrow$ an overing that make：one short of breath
In Romanian there in a porfoot equivalent to he ate notigar． lens（redea nomisot），namely the Incilish construotion 18 formed

If a atative verb + an adjeotivi derived from a noun with a verb undorlying it; the Romanipn gonstruotion - of a atative verb + an idjeotive derived from a partioiple. In both languages the respootive adjeotives are the negative mombere of a pair without pesitive oounterparte:

| $\begin{aligned} & \text { ait motionloss }-\quad{ }^{+} \text {ait motionful } \\ & \text { atral nomiqut } \left.-\quad{ }^{+} \text {atai, miqoat } 4\right) \end{aligned}$ |  |
| :---: | :---: |
|  |  |
|  |  |

Eare are the nominalleatsíng of theice conetructionst

- ${ }^{+}$His motionlege sitting (ombarpassed me) - ${ }^{\text {tsedora }}$
lut mendigat, mit etinjonea
1
His aitting motionleas (ombarrased m) - Bederea

tHia breathleas listening (to the oonoert) \{ His liatining breathless (to the ooncort)

2. ${ }^{+}$Asoultarea / mudierea lui (7) firix muflace /ou suflsbul 1a guri
3. Aboultarea / audierqa. (oonoertalui) de oftree el flry curlare / on aurletal la gari

The Romanion atruotiure 1. is arbiguous beoame of the nam
 objdots. "Lai" may be interpreted hoze aseither the mbjeot er the indiceot objeot of the centoñoy: The Romenian atruoturit 2., in whiol panavisation in involvid, cieludes troiguty, but neverthe-
 propositional phrasea are umarked in gender and nurber. Oompare:
4) It is notemorthy that one of the theais, acoording to whioh adjeobives derived from aotion verbs ox frem noung with aotion varbs underljing then are themeblves aotion adjeotives, is invalldated bi both"notionicres and brathiege ?
the is being breatblese: the is being motionlese
${ }^{\text {the is being breathful }}$. ${ }^{\text {He }}$ Le being motionful

$$
\quad-\quad-37 \ddot{\square}
$$

Their aitting motionless - Sederpa lor nemifoati Their listening breathless (to the oonoert) - iudierea oonoortului do oxtre.oi pay suflare / ou sufletal la gura.

Apparently farł suflaro tradjles the classes of adjeotives and adverbs, but somantio interprotation bringe some light. The nown audierea implies the ooourrenoe of an animste agent, but its semantio maricer is inanimatedness, whioh oannot be ou sufletul la garax. Audiorea a nominalized form derived from a verb by meane of affixation and this substantive nominalization is not relevant'to our problen. As in all the struotures analysed above only the faotive nominalization is relevant. That is obvious in both Engliah and Rotantan. Compare 2

Their oareful listening to what $I$ was sofing - ascultarea lor atenta la oesa oe epunean

Their listening oarofully to what $I$ was saying - asoultarea lor in mod atent la ceca oe spunean

Therefore, if both aotion nominalizations and substantive nosinalizations oo-000ur with adjootives, and faotive noainalisations $00-0000 r$ with adverbs we have to admit that both breathlese and motionless in (5) and (1) are adjootives anodifyling the agent.

Olose to this interpretation is the analyais of (6) and (7):

They slopt
Their sleoping was light $\left\{\begin{array}{l}\text { They slept their sleoping } \\ \text { that was inght The耳 } \\ \text { olept their sleeping inght- } \\ \text { They slept light }\end{array}\right.$

In both languages wild (stibateo) and light (usor) may be $\stackrel{-}{\circ}$ either adjeotives or adverbs. We oonsider them in (6) and (7) as
adjeotives beause they do not work in the aotion nominalisation: tTheif wild fighting (of the ilght) made mengry +Their light sleeptrid) (of the sleep) saved thel! lives but only in the faotive nominalisation :

Their fighting (thol fistit) wild made me aggry Their sleeping (the sleep) light waved their lives The oognate objeots de these ientenoes oan be easily reoovered and their presenoe in the underijing atruoture is quite relevant to the surface struoture. If the verbs were to be nodisied the struotures would be :

Their Iighting (the eight) wildiy ....
Their eleeping (the sleep) 11ghtiy ..
The same holds in Romanian where
+Luptarea lor sxibateol (raniniat)
+Dorairea lor usoari (le-a salvat viafa)
are not acoeptable whereas struotures built up of non-derived noun modified by an adjeotive are oorreots Lupta Lor sxlbateo® …

Bonnul lor usor ...
The struotures (8)-(lo) consisting of a nown (subjeot) +a trancitive trerb + a noun (objeot) + an adjeotive seen to brinc support to this point of Fiew. Their underlying struotures might bas The Ifionsbeoare/was olean $\} \rightarrow$ He mwept the room olean
In Romanian this constriotion oan be paraphrased by introm duoing a time olaune : miturat oamora pinl oind (oamira) a devonis / a ajune ol ife ouraty.
1.


- 39 -
(9) 盾 pought something $\left.\begin{array}{r}\text { Sometheng was oheap }\end{array}\right\}$-He bought sonething obioap

In Romanian there is a porfeot oorrospondanoes: oumplirat oeva ieftifn. In both languages the conetruotion is anblguous. It may be interpreted either we bought sonething that was not ex = penivel that did not post munh or an He, bought a valueles phieet. The ponstruotion oan be disambiguated by the semantio desoription * abeap

$$
\begin{aligned}
& \text { oheap }_{1} \rightarrow<+ \text { valué }><- \text { oost }> \\
& \text { oboap } p_{2} \rightarrow<\text { valuo }>
\end{aligned}
$$

and by the intomation used in eaoh aituational oontext.
$\left.\begin{array}{l}\text { (10) Ho bolled the oggs. } \\ \text { The egge wore/becone hard }\end{array}\right\}$-He boiled the ogge hard The agreement in Bomanian supports our 1deas Tari in 1 flert oulle tari is 'an adjeotive modifying the noun oun.

An attempt at deriving passive mentenoes from 8-10 will not bring any new jafornation. The relations between the oonetitaent elements of the pascive gentence are the same as the relation implied in the active oonstruction, e.g.

The room was swept olean
can be paraphrased.
The room was awopt and it was/is clean, oto:
The beat test - nominalisation- will give the ifle feaults se in the sentenoes 1-7.
"His olean eweoping of 5 froom "tuaturaria ourfatina
this oheap buging of/fomething - ${ }^{+}$Cimparareàieftinia oeva'de olitee gl....
*H1s hard boly of the eggs

- Fierbenca tare a ouklor do oltre el..
 oind mea flout ouratu..

His buring somethins oheap - Cmplrarea a oova 00 of contat ieftin....

His boiling the egga hasd - Pidrbeiva/ fiextur oukloz tari ...

The atruotures 1-10 are butva ample of numbeŕfogeninilar comerrotiens. Adjétives as noun mgdifiers in pgotererbal posi-. tion are to be found with:
a).tranaltive, intrang1/ive and orgative verbs:


Her ejes ahong clark
Alabastor outa very mooth and eany.
b) aotion Jrba, state varbẹ, link rezbíg with animate and intainate couns:

He walked lene
It weight heary
He lookad angry
2
0) derived and non derived adjeotives:
alt olose/stili/tight/heary/111/helpiesis/noiselese come eary/naţural/expensive/oheap/undone/untied/. 100ser. oto.

Sometimes the adjeotire miodilies the nouln apbjeot, same other times the noun object. In tila reapect the traditional approaoh 1a quite reliabie. The problem ia not as aimple as it has been presented here. The selation between this oonstituonte of ach cenctructions are rioh and still to be disoovered. The only oonolnsion to be drawn from this soant presentation it that they are conbracted sentenoef with more or leas reooverable deleted eiements.

For teáohing' purposes the problem is not easy eithor for the Rogatitan learnera of Fngilah or for the Fnglish epeakers who
study Romadian. The latter get coenstoned to the agreonent betwen the adjegtive and tho nown, which howerer, does not worts in all thee sitnations. Another difficuloy lien in Romanian equitalente. Buoh Ingliah etraotures have a variety of oounterparte in Roanian Fhoh raise important problens of sytex in addition te ledead opes.

For Romanian learners nuoh oonstruotions ahould be learned ce st oolloations antil further lavesisigation oan eatablich the cubolasces of verbs and of adjeotiven oo-coourring as moh. Blnoe he is aware of his tendenoy to use adjeotives ingtead of elverle, the Romanian learner is almost alware tompted to nee adrerbe in these oellqutions owing to the pestrorbal poistion of th aljeetife and to the lexioal homony betwen adrarben and ajeotires in Romanian.

> TOWARDS 4 smantio DEBORIPTIOM OF 'TLNBE' AMD 'ABPIOT' II TMGLISH AKD ROMNIAN

by Alexendsa Poterovan-Corniliaion
0.0. The present stody is a oontrastive analyais of the verb forms oallod 'tences of the indioative' in Ingizah and मonanian (fig.1).The area of the indioative,tenees is the fooal point of a large proportion of the diffioultibs that oxint in eramatioal dosaription and pedagogical, presentation. It is aleo a rexy difficult area for the Romanian learner of Inglish. This paper wll oonoentrate on the 'somantios' of these verb forne beance -ryor analyals in this 11eld has proved that Romanian losinners of Sngliah have oonparatively less diffloulty in mastoring the cormot 'morphologio'l form of the Finglish tencen. On the other hand, conferonted with the piohness of the Ingileh tence arstan, the Remaian, learmer is baffled, chooked and often finds it diffloult to oboion the right form; be does not know what the Inglish tone0 ": mans. HIs task is onusually coaplex. He nuet Feinterpcet his 7 mative tonses in terms of the corresponding 16 Inglish temees. This sequites not only an adequate trowledge of the manding of the Ingliah tenses but also a better underatanding of the tensef of his orn language, as it is very often the oace that both languages age able to render the sand maning oven witbout ang contoxtual belp,

1. Eorphologioal errore are irequent boworar in the earlior stagen of the learning process.

With the differenoe that Fingligh is more explio1t andor more redupdant.
Fores ooncidered for disouselion (Hyry 1)


## Benangan



### 0.1. Thooretion progicat of the oontrattive andrite

 18 to oompare two 11 nguistio eysten - the flrst one belonging to the co-oalled base language $\underline{B}$ (in this cane Romandan), and the seoond on to a target language ( in this oad Ingliah), and to Ind out the best solutions for mating eanier the aquiation of I by the native speatera of B.
0.12. The rystens hore dsousead are thome of the indeafive toneos in Foglish and Romaian.
0.2. Conoerning the tegee of a ontrantive andyele there are different oonplenentary pointe of vid.
0.21 . Nooording to some linguists, the analyais of wo mytone in contagt inoludes the folkowing stages ${ }^{2}$

1) seleotion of researoh topion relating to problomateal pointe of oontaot betmeen the epeoillo eytuen in eontaet through observation and experianntation
2) In-depth studies of the topios Iarniebed by the pre12Mnayy proossaing of the data
3) the desoription of approdinetive syeten at varion levele and
4) the prediotion and explieation of the sequeneing of Buoh eystons
0.22. Others oonsider that the fixat atage of a ontrantive analysis 1s the oomplete desoription of the linguistio eysteme of B and T, the oomparison of the desoription and oonequently, the nacing up of a list with the more dixfioult problome for the mative

[^2]apeaker of $B$ in the aoquisition of $T^{3}$. Starting from these songitive pointe or contaot, 'probable cources or interferenco,' the recearcher tried to dovise speoial drills. A variant of this model, also adopted in this paper oonsiders a a first stage the oomparative descriptipn or $B$ and $T$ systems. The sacond stage will establish the list of linguistio facts likely to become souroes of interference; this will be a list of hypothetical orrors ${ }^{5}$ which oan or oannot be valiaated through the ooncrete sequences of a native speaker's spesch. These sequences must be analyzed in the Iramework of approximative systems ${ }^{6}$, the linguist thus reaching the third stage or the analysis. Finally, the last atage oonsista in formulating the kind of drills necessary to oorrect the native

3 This point of tiow, though theoretioally unexplained, is adopted by F.B. Agard and R.J.D. Pletro (see The Grammatical Struotures of Knglish and Italian, The University of Chioago Press, 1965), bJ K.S. Stockwell, J.D.Bowen and J.T.Martin (se日 The Grammatical Structures of English and Spanish, The Univer inity OI Chioago Pross, 1965).
4. This point of view is theoretioally oxplained in I.vinoenz's "sentonol Contraction in Romanion and Fnglish: Tho Nominalizat$10 \mathrm{n}^{\prime \prime} \mathrm{pg} .71-73$, The Romanian Fnglish Contrastivo Analysis Projeot, The Bucharest University Press, 1972.
5. See R.Lado, Ilnguistios aoross Culture, Ann-Arbor, The University of Michigan Press, 1957, p.72. "The list of problens resulting from the oomparison of the foreign language' with the native language will be a most significant list for toaching, tosting. research and understanding. Iet it must be oonsidered a list of hyothetical problens until final validation is aohieved by dhocking it against the actual speech of students. The final cheok will show in some instances that a problen was not adequately analysed and may be more of a problem than predicted".
6. "An approximatire systom is the doviant linguistic systom aotually omployed by the learner attempting to utilice the target languagol Such approximative systons vary in oharactor in accordanoe with profioieney level; variation is also introduced by learnias oxperience,... ocmunication funotion, personal learning oharaoteristics to $\cdot \mathrm{n}$. seo W. Kfomeer, Approximativo Sytoms of Poreifn Languago Learners p. 2 ns. (Fottiocoing HIN).
epearker ${ }^{\prime}$ deviant utteranöa. In Eaot tho lamt Fift peint is a Fariant of the second one. To comider that both of thon glex better hierarohy of the 1inguistie faots - cotioe of interfeFence - beoause they take into aoount the hererohy of the respeotire rystons thenselven.
0.23 Ous point of view also inolndes the conitruotion of a tranePer gramar of two langugges and 1 tis deflmed by Harpid. In our oine, we ought to formulate a set of semantio muies able to ing terpset tho tenses of B (Engish) a tot whoh 1 s oomposed of the. Fules nocestary to intorpret the toneois of A (Romanian) plue the
 of Instruotions . B-a Interpretd sentenoes of (B) Iran other som tenoes of $A, 1 t$ oan be viewid as an appendix to the gramas of $A^{8 .}$.
 ; (A) the speatrer anen the male of his own-languace iodifled cooording to the differenoes between 1 apd B. Wo have ohoeen gome gian as language A. This is Ln acooxdanoe with Joon' view iot the two $[1.0$. , the struoture of the target langunge and that of the native lagguage] the native- language etraoture 18 the wowe it portant to pedagory, simply beoane the whole netive struoture in alway present and seact to areate oonfleve, whit the forelpa struoture oan be deait with plooumen. ${ }^{9}$.
7. See Z.Harrie, Mantor Grariner in Papary in 8 trenotural and Transformationi ILnguifios, D.Roidal Publishing Company, Ne: York. 1960, p.139-149.
B. Harris, op.01t., p.140.
9. M.Joos. Inguietio Prospeota In the United stater, p.23. Mohraan, ot al. (odi.) 1961, apuc OFA (1971) (Beo Conparyson

 1971 p.121-165.

Of the oonfliots oreated by the natere languago partioulur attontion will be paid to overgeneralization. onaally a oersain tence from Fin the native language has several equivalents in thetarget language, eajor of wioh oovers part of the meaning area that Fyovers. Consequently, the stadents, learnins only parys forrespondenoe first, tend to ertend, naturally and nietalpenjy, the borreot oorrespondence to areas where oorrespondence
to longer exists. This is oalled overgeneralization.

## 0.3 . Pranises of the linguistio analysie

The general framework of the paper is that of interpretive semantios. Tonse forms wikl be assigned eemantio interpretatione, definitions. The global sense of a verb form, however, is given not only by the senantio marker of the tenge morphome ${ }^{10}$, but also by various semantio oontextually, oonditionsd prooesses, Ah
whion operate at the level of the sentenoe $S$, within the temporal sphere.
0.31. In assigning meanings to tense morphemea, one of the most important semantio prooesses is that mion deoides tho oompatibility or inoompatibility of the tense morpheme ( $T$ ) with a oertadn adverbial of time. The adverbial of time ( $T_{h}$ ) oan repeat the tenporal speoification of the tense in whioh oas管the adverbial is optional.e.g.
10. 10 underatood here the term 'tence morpheme' designates any segnant (auriliay vorb, suffix, or both) whioh is part of a tenee form, other than the verbal lexene itself. We adopt the point of view of Klians Baungartnor and Dieter Wunderliohi (aee Fers une sezantique du systene tenporal do $1^{\prime}$ allomand in Langecei 26 Juin, 1972 p. $95-116$ ), "On ne pout pas rendre oompte des temps qui, au niveau morphbmatique sont oonposós, en se fondent sur une efrantique des morphemes particuliers, qui les oomposent. Autrements dit, lour sfmantique est indépendento de leur etatutr oyntaxique. Los morphames des temps verbaux ont, eyntaxiquement des statuts diffórents les uns des autre maic oela rente sans influenoe sur le niveau stmantique de la gramaire"; p.96.

## - 49 - <br> He game berg some tire ago

The adverbial can modify the value of the tense where there is partial agreement of the two. Then the adverbial is obligatory and it 'oonditions' the interpretations of the whole sentenoc.e.g.

## He 10 going tomorrow VB. He is coming.

The adverbial can oontradiot the temporal epeoification of the tense morpheme and then the interpretation prooess is blooked.e.g.

## F Ho had some tomorrow

The adverbial here TA is understood as other an adverb of time or a Prep I G, having this function, an adverbial clause of time or as a temporal specification imposed by a higher olause on the embedded olause.
0.32. Different contextual factors om to the fore in the interpredation of aspect. It is well known that ementio features like $[ \pm$ duration $],[ \pm$ porfootivo $],[ \pm$ limited duration $]$ play a significant role in the understanding of aspect, and consequently in choosing the right aspectual form. Such features may be ingerent menantio markers of the verbal lexeme. Thus a verb ike to sloop is [+ durative] while verb like to slam is [- durative]. 4 verb like to drown is inherently imperfective in the sense that the notion is perfected froe the first moment of its durationit is a homogeneous notion. However, the features of the verb are likely to be ohanged through the amalgation of the verb with its subject, objeot(a) adverbial of duration and frequency to. All of them will define the semantic oharaoter of the predication (understood as a unit of semnatio interpretation resulting from the amalgamation of those factors). 11
11. On the notion of predication 800 Robert L.Allon, The Verb Syetem of Present Day American English, Mouton, The Hague, 1986, Ch.VIII-DK and Geoíriey Look, Towards a Semantic Deg-:

Thus; to play bridge its [- limited duration, + Porfeotive] while to play a rubber of bridge is [* limited duration,-perfoo-
 types of predication pg. 48-56.

It thus appears that the interpretation of tense and aspeot furolves semantic processes very often affecting the whole olause.

## 1. Tenge - a deletion gramatioal category

1.1. In his 'Philosophy of Grammar', Jespersen ${ }^{12}$ makes the moll known assertion that tenses 'deal with the iinguiatio expression of tim and its subdivisions'. However, this definition is not acorate as tenses do not express time, its duration, bat the order of events in tim as related to the speaker, who perceives those events. Tense is thu e a deiotio oategory. Tine is not an event which oran be olaseified in any fashion. It is an objeotive,ilnear, infinite entity which cannot be inferred otherwise fan from tho perception of the order and seriality if events, ald this order is maninglese unless set in direct relation to the ego perceiving order. What is before, after and simultaneous mut be in term of the experience of the ego observing these relationa.aranmatical tone ia related to phyiloal time tenet, person and $1000 \mathrm{I}^{\circ}$ deice form an essential part of the arisen of orientation of awry speaker, a part of his 'ego - bio - apo', owing to which the apes.kor associates the objects and events belonging to extralingeletice

[^3]12. Otto Jespersen, The Philosophy of Granary, London, George Allen and Unwind, 1924; p.254.
reality to the sentences he uttora.Tensed, Jolnobson asid ${ }^{13}$, belons ooth to the oode and to the nesiage; their essential 'obaraotorietio 1s that they relate the time of the aotiqn, "avent or atate of affaires referred to in the sentience to the time of the utteranoe (the time of the utteranoe being 'now').
Linguistic tonses thas form and order aystan whose prime aje is the time of the disoouree. Sreate are placed in intervals of the whioh are eimultanoous, before oxf aftor the moment of the uoteranoe. The number of apecific tence distinotions reoognised by the verbal systor varie from langnage to langhage. Hówever, despite the great variety of tense distinotions made by eaoh language (Fnglish andRomanian are .good oasés in point) overy two tonee myitome will have a common semantio area owing to the faot that all men expe'rienoe time in almilar famion.
1.2. Hence Bull\} $\boldsymbol{m}^{14}$ idea that one might set up a univeraal bjpothotioal tance ayatom, a untrersal momantio grid agalnet which one oould arrange the fonses of ald languages: $A_{0}$ comparison of Figlish and Romanian with respot to thia ajaton (briofiy desoribed below) will reveal some of their major oharaoteristion.
1.21. Buil's hypothetical tonse syatom. The oentral.idea is that nan can deal with ovents in ouly three wajw. He 'oan peroeive then, reoollect'onen and antioipaty then. The apeaker in the apeeoh aitaation may oontemplate all time abiatractly and bidireotionally $\longrightarrow P P \rightarrow$ (PP = Present. Point). However, the presont ;of the apeoch act kespa noving forwarde in time. A now Prosent Point is

[^4]defined from whioh the epeaker oan reoall the ovents experienoed at the former Present Point which now beoomes a Retrpspeotive Point, a retroapeotive axds of orientation. In addition the speaker meg reoolleot that at the former present (now RP) he looked backwards and forwarde in time - RP - PP $\longrightarrow$. Onoe again at PP;"the speaker oan also antioipató ovents whioh he has not experienoed, thus defining a now axis of oriontation (AP - antioipatory point). Similarly, a speaker nay remember that at a given RP he rentioipated an axds whioh would be retrospeotive antioipatay ads (RAP) $\rightarrow$ RP_-RAP—PP $\rightarrow A P \longrightarrow$ It should now be obvious that wer dealing with on open system in whioh the projeotional poseibilities are, theoretioally infinite. From each of these axes, the apeaker oan always go on to wanother and atill another defining now intervals of time. The result of Buil's sjstom is the diviedon of tim into a meries of ordered intervals. The axes are before or petar the Present Point, ovents (marired F) are sinultaneous


1.22. Wo give below the posftion of. Figliah and Romanian tonse in Bull's obact (Mig.2).
1.23. 1 look at the two oharts will immediately iead to the folIowing renarks:
' - For ovory ohronologioal position in the ohart, English has two aspeotual forme. In Romanian this situation ooours only in the oase of the 'perfeot oompas', 'perfeot simplu' and 'imperfeot'.

- English tonses overtly apeoify lour ares of oriontation. No Romanian form is overtly mariced for RAP. The Romanian system laoks symmetry.

Pigure $2:$ Position of finglish and fomanian tences in bull's chart


- Ono Romanian forf, the 'porfoot tompue' oocupies two ohronological positions, being ambiguous qven at thip level of linguistio desoription
1.23. Bull's oharts show that for both systems, from the point of view of oither fP or. RP, the axes of AP and RAP are variant oonoeptualizations of the plus reotori the four axes do not onjoy equal status.

This is the oonsequence of the more general fact that while the present and past ovents are real, antioipated ofnte are unreal, potential. Ivents happening at AP or RAP are projeotions of ovente. As Ivǎnesou ${ }^{15}$ puts 1t, mia reprísentation du.tomps sous. la forme d'une ligne droite, passf; prisent - futur est un ooncopt physió - mathbrathique plutot que linguistique: dans la langue Io futur s'oppose au réol qui s'identifie au passé ot au present. La parentb entre le futur et le subjonotif ne pout itre nifa; 10 futur a une expression modale. Mais le futur apparait oependant ausel oomme un temps a oot' du pased ot du présent dans la langues". At least for languages like Faglish and Romanian, futurity is a notion that outs acrose the distinotion of mood and tense. This is why for instance in Fnglish would gins is both oonditional and future-in-the-past, wile the Romanian 'imperfeot' oan funotion as both future in the past and Past Conditional (oxi Mi-a spue ox plooa din fark; Daok pleoan la timip, ajungeam).

- The maln deiotio opposition expresised by the tense syatene of Finglish and Romanian is one between now and then, between present and paist. PP and RP may be oonsidered prime axes of orientatm

[^5]ion defining two dubaystome, the present tences. The Englieh aubayatens are gmetrionl: ajetenatio oontraet oooúre between present and past forme, and even Bull needed two 'antioipatofy' ame, one whioh is present aqd the other ond whioh is past (AP and RAP).

As ón be eean in flgure 2 , the Romanian eystom is acymatrioal with respeet to the two main axes of orientation.
2. In the follownf paragraphe, a desoription of the ohronologioal talués of the Romanian and Fnglish tonses will be attamptod. Taoh tence will be assogiated with one (or eoveral) temporal afructurg (e)/[48trr ], tunotion of the interval in whioh the tence eituates the orent in relation to the ipesoh eituation. This analyale meavily relies on the modele presented by Martin ${ }^{16}$, Re1ohenbaoh ${ }^{17}$ and eapeoially Baumgartner-Wunderlioh ${ }^{18}$. The auperiority of thie analyals (orer Dull's for inatanoe) oomen from the Laot that it eltucites the interpretation of the tonse morphomen ats 8 the level of the eentence. We must "aseooier a ohaque phrien une struature temporelle qui oomporte toutes le relatione temporelles ndoescaipes pour sa oompribenei on pragnatique. 'oette structure do1t ivre oonetituge en parlant du morpheme de temps obligatoire et des oomplimente temporile facultatife"19. Thie view allowe for the somantio proceases of compatibility ootween verbe and adverbe (briefly t ihed upon on page 7). The result is that the analyaie 1s more flexible and that more than one temporal etruoture oan be ancooiated wity eaoh tense. This it why although languages do not
16. Marth R.' Temred A Sintemat10 Prarmation, Amatordam, 1959, Qr.III.
Relobenbesh, Hans fiemente of Smbolig Losio. The Maanillan Company, 1966, p.288-298.
18. Baungartnir, K. and Wundẹriioh, D. op.elt. note 10 19. Baumgartper, K. and Wunderlioh, D. op.oft.note 100.
posces forms for erery position in Bull's ohart, thej an able to exprese all the teinporel distinotion deflnad there.
2.2. The elemente uned in the ohronologeal definition of temes all be tine intomvale.

The fundasental mintion between intervale is that of preoedenoe in tim convejud by the bransitive relative myten befory/after. The following rolations are obtalnad:
(1) $[\operatorname{Int} 1$ bef Int 2$]$ (Int 1 comes before Int, 2 ).
(2) $[\operatorname{Int} i f$ Int 2$]$ (Int 1 ocion $\operatorname{lnter} \operatorname{Int} 2$ )
(3) [Int or Int 2 ] (Int 1 bef Int ${ }_{2}$ ). ( (int 2 bef Int 1 )
(. = lpeco oonjopotioni~ = logie negation; ov = overlape)

In the desoript, on of tense, ther length of the interfit is irrelevant, only theit order is elealfioent.

The follouias graphie dovioes axe used to repersent relat1ons (1) - (3):

2.3. The deflatition of the tome wil be epeoified in temen of nainis the Lollowng intarialsi the Lnterval of disoourie (T-Disea Adsooures tine) the interval of the predieation (T-Pred) and the interval from wion the epeater oontemplates the ation, oallad Interval of primpeotive (TPerep). TPerap defines Bulín axes of oriontation.

The prime interral to be taken into ooneideration 10 that 'of the epeooh act. Ite presenoe in the definition of every tenee
will mark toneos as almay bolonging to the oode and the message. This interval oorresponde to the duration of the utterano undern stood an an of oomanioation wherein the hearer is inoluded. The 'now' is oomion to hearers and speakers.

The syibol ImPred (tim of the predioation) atand $\mathcal{I} 0$ the time interval of the apt, for its duration an lesioally expressed by the predioation (ox: the interval math is Implied in all the sentonoes of the olas I washod tho disbes). This interval meano res the 'duration of the predioation'. A olaselfication of predications in torme of duration will be made in the ohapter dealing With 'aspeot'.

Mally, the mabol T-Persp ropresents the tnterval where the speater places hipalf or transposes binself to observe the vorbal aot. As alreagi montioned, this interval fefines an axis of orientation: it is pure $2 y$ peyohologiosl interval. T-Pred and T-DLso oould be measured by the olook and observable by an outaider. Thif oould not be done for $T$ Perep. In a comendoation situe 120n, the same perspeotive nugt be shared by apeaker and hearer. Though a pajohologioal interval, T Perep has Iinguistio mantestation: thus fore like has sung pad ang differ onf in tecme of T Perap. Speakers use different tone forme in Raveroureag the book/Did rou regd the bexok? beause they want to imply deferent perepeotives. LItemisof in the Romanian sentenoe, Inri, Marin tomina ghigtoria de tred zili the adverb leri is not selated to the verb thersiga. The tín of a tergina is marimed by the. phrase de 3 gile (moandng loun 3 sile). Iert mark the phobologioal Lnterval fron maioh the aotion is conterplated.

For the bisio tonsen or for the bania ralues of the temees ( $=$ thoe whoh are notyoontextually oonditioned) it is often the oace that two of those intervals ooinoide.

I Papap is also oonvenient in tbe definition of tences. We thus have ready mean to obtaln certain oontextually oonditioned values of the tonses, disascooiating intervale whioh originaliv intereeot or whioh overlap some adverbial (LA) whioh in obligatorily present in the sentence.

Suoh dieplacoment within a tepporal struoture oan be syatea matioally desoribed by means of transposition rules operating on the basio oontextfree temporal etructures of the verb forms. ConPiguration derived through transposition ruled wlll be attributed the feature [rranap (TStr)]. Transposition Fulen are oonditioned by the prepnoe of a aertain adverbial in the sentenoe. The tranepesition rule dieassooiate intervale mioh overlap in the basie oonfiguration. The obligatory tenporal apeoifloation TA will be celated to T-Pred (in dases marked [Tranep TStr] oonoern ( = oonoerning) PPred] or to T-Porsp (1n oance marhed [Transp Tstr] oodoorn T Persp]. This means that the tenporal epeoifioation of $T_{A}$ dill be inoorporated oither in the meaning of $T$ Pred or in the maning of $F$ Preap. Adverbial epeoifioation for an interval will be marked (x) when the adverbial is optimal or whon the advorbial (TA) is obligatory (ox: T-Porap (n)).

## 3. Analuts of the opronelogigal oystona of Romanian and

 raglieh. The following analyeif etarts from the Romanian tonsen whioh are fewer in nueber and more ambiguousé itstra oomon to one tense form in Fngliah and Romanian are given on the left-hand adde column with illustrative oxamples ${ }^{20}$.[^6]When a tense hae a ralue not shared by its besio equivalent that value is listod separately under Romandan or Faglish seapeotive27.

We beve also tried to indicate probable sodroes of interforence and to give the inctruction neosssasy to oonetroot the gramar of trander.

Note: Oaf analysis of the obronological myateas inoludes the perfeot toasde. This is beoause we share the view expressed by Ball, anong othere, that there is a oloee oonneotion bebwen the notion of order (1.e.,tenae) and aspeot."Thus an ovent mioh is ainultanous with the at of speating is ald to be imperfoot. An ovent wish is anterior to the at of epeakine is perfected. In other morde, in tores of a single ade of orientation, anterior, pait, perfeoted may all desoribe the same order selationship to the ards. Thue at least at PP the difforenoe betweon aspot and orter is a difference in the oonoptrialisation of the base feot ${ }^{21}$.

This analjai: is by no meane exchantive. In partioular wo did not stady the selatione between oonjunotione and tonces (une of the tongeif in the if-olaces, the when-olause, to.). We hope, howevar, that the proposed cranework oan be ued for furthor speol oiallsed qtudy.
3.1. The 'present' and the Present Tense
21. Bull, T.J., 9p.gite p.25.

$\mathrm{TST}_{3}$



The foreign traveller, hungry an be was, Without malting for further invitation seats hiscolf beside



Loeulesc alai I have been do dol ante living here for yo years.
31.2 Comparison of English ard Romanian with respect to the use of the Present Toneo/present.
3.1.21 In both languages the Present ry me used to express antrons taking place at the moment of speech or reported at the nomont of speech (TSar 1, ex. 1-3). In both languages the present is used to express general truths (ex.4) due to the fact that in both languages the present parspeotite an be extended indefinitely (unrestrictive or extended present).

Adverbial apeoifioation is optional.
Pres 1 [+TStr[T Pred (is) of T Perap] [T Paras of T-Diseo]]
3.122 The English Present as well as the Romanian 'present' on be used with a future moaning Str 2, ox. 5-9.
Pres 2 [+Str [T Pred af T Perap] [T Perap or ${ }^{-1}$ T-Diso]] Usage, however, differs af inifioantly in the two languages. In.

$$
\text { Cod notion Fast } 4
$$

Finslish only a lialted group of non-atative verbs ooour with this walue. This group inoludes vorbe expreseing movement (goze, go, leavo, roturn eto.), vorbs exproseing planned activity (besin, end, Etart, meot oto.). Adverbiale indioating futurity (togorrow, next (Hook oto.) seon to be obligatory in raglish. In Romanian, the 'prezent' is very frequently used with a future moaning. Whenever oertainty about the future ooourrenoe is implied, and the actave aituation exaludes TStr 1 , the 'present' may be understood as reforring to the future, sometimea even without adrarbial apeoificaHon, if the verb is $[-$ durative $]$ (see ex.8). The 'prezent' frequently ooours in cocoalled modal questions ${ }^{22}$; i.e., queptiona akking about what the subjeot is to do in the (near) future. The Fnglish equivalente of auoh questiontif generally oontain future (or oonditional) forme phere the audiliaries have obvipus modal mening (ox.8-9).

Romanian learnera are in danger of attering the atarrod sentenoes 5-9, due to overgeneralisation.

3-1.23 TStr 3 defines the hiatorical present for both langaaces. The present is used as an equivalent of the. Pant Tonse in narrative disoourse. T Presp must bo oontextually apeeified an pant (see ex. 24) at least once in a narrative pasage. From the stylistio point of View, this tense adds vividnoss to the narrative. While still ased in oolloquial Romanian, the historioal present is bookish in figlish, honee it reociven the epeifioation $[$ - 0011$]$.
22. The term 'modal question' is used by Klun Arno, (see Yerbe et adverbe: Almqiet and Wikcell, Upsala, 1961) "'On se oona5e un poui il eat ovident que le prisent ast io1 fortament modal. Il s'agit d'une question modale; d'une question que je (on, nous) pose a a atrui (ou par fois a sol-meme pour savoir ae qu'on doit falre ou fora plus tard", p.165-166.


3.1.24 TStr 4 is a transposed value of the Ronanian 'present'. The transposition oonoerns $T$ Pred which nust be apeoified by an advorbial indioatias a period of time begining bofore the present but oontinuing into the prgeont (open period) ex: de unan, de oind eran oopil oto. (for a year, ainoe I yas a ohild eto.). As will be seen not overy kind of Prodication oan be used in thas etruoture.
Pres 4 R.[Transp [+Tatr.] conoern T Pred] $\langle$ TA [[bef T Diso.].

- [ov'T Diso $]$ ] $>+[+T s t r[T$ Pred bef T Porsp] [T Porap ov T Dibo] ] On the basic of this rule, Romanion learners of Bngliah might utter centenoes of the type (a), (unacoeptable with the meaning of TStr 4).


## (a) II Ilve/am 14ping here for two wentr

'The trangior gramar of Romanian and Pagliah must blook this. transpesition fule and replace it with an instruction for the use of the English Present Perfeot, whioh has the required temporal oonfiguration.
3.1.25 TStr 5 and TStr 6 oharaterise only the Romanian 'present'. They are transposed forms of TStr 1 and TStr 2 reapeotively. In both oases the transposed configuration diffor from the basio ones in that the relation [T Persp ov $T$ viso] is replaced by [T. Porsp w bef T Diso]. The relation [T Perep of T Diso] oharaoterlsea all the non-transposed values of the 'prezent'. This nev relation [T Perap \# bef T Diso] is contertually narked by a TA, where Th ie in most oases the temporal speoifioation of main
clause where the given 'prezent' is embedded. (T Porsp is eimultaneus with TA, the overall meaning of the Romanian present being eimaltanoity with an orientation axis).
Pres 5 R [Transp [+ TStr.] oonoern T Porep] <Ta[bef T Diso] >-

 [+Mgtr[T Pred of T Porap] [T Porsp bef T Dieo]]

Mention must be made of the fact that these tranmposed definitions of the prosent (an well as their suglish counterparte) order the aotion only with respeot to $T$ Persp, not in relation to $T$ Diso. Thus an act whioh takes plaoe after a past T Parap on be aituated -ither before or after T Diso. This is shown by the faot that a sentenoe like (a) below oan be follawed by both (b) and (e).
(a) Spunca ol vine ...
(b)
... asa oli il aptept.
(a)

- $\because$ : dar n-a vonit.
\}
In Bngliah these trasposition rulos are blooked. 'The follewing tjpe of sentenoen likely to be uttored by Romadians on the basie these-rales are not acoeptabie in Fnglish, (at least in cortaln atgleg.


Mi-a spas or eati acolo

Mi-a ppus ol gioinai!. asa os. an-pleoat

- I thought we are not allowed to amoke.

An orezut ola nu aven roie sax fung .

Pontru spusese or pleaox iori

The tranafor gramiar of Romanian and English specifies that these transposition rules are blooked and repláces then by rules apeoify-

Ins the use of the proper English form. In this sase they are past Tense (see ex 10-11) and Future in the Past or Past Continuous with $\hat{\text { future-in-the-part-aconing (or 12) }}$
4. Theromointipint Temper

This areas, which oonṭain the 'perfect oomphs', 'imperfect' and 'perfect elmplu' is the most interesting on for contrastive plurposes. It is more and more difficult to find one to one equivaloses. On the one mad, Remanitin is Fitter than English and offers three tone forme where faglish has only two form (Ri perfect cospas/imperfes!/porfoet' simply vorsan Pi Past Tones and Past Tome Cowiserg), eat the other hand, om Romanian tone cortes-
 Perfect an Pat Tomes). Wi will try to follow the eye arrangegut at before, ideating the points of cerwapondenec. PiPorfeet same am Ii Present. Perfect

Remand an and English
$\mathrm{TBFr}_{1}$
 rived

I hafion't aeon hin for ages.

I've already told you

Re's Just ar-

Romanian
$\mathrm{mot}_{2}$

5.N- Lest in stare skin spun undo 1 -a 1- Flat ( N )
-

$$
\begin{aligned}
& \text { 6. Am aust ola } \\
& \text { posit in orts } \\
& \text { st an mors } \\
& \text { all } 1 \text { mid ( } 1 \text { ) }
\end{aligned}
$$

H2 wat uncle to ill mo where Bu had aspen hiss I heard that be had arrived in the town and I wontsto see hin


$$
6:
$$


11. Lou ofa in vamea Noim it was in time fometoi if.el a et ficaine ind ho napeit o Aptinf- rextiod for a wook nal jo up onlay do crupte-Aposise dum la sipadty 04 010 (M.Indmeson a ceocpful of realn. Thon he mont When it to the hand onim)

Inperfiot

## T8t

Pant Teme Oontinucus

## Inperseet

 TE ${ }^{2} 5$TPDDE0
I Prod (핀)
i2.spunce ol trenul plece peeto 5 innte
13. In dinimaka urnationce, blimtea la uga ma

He and that the 14 . Looula a00- Io had boen train mas leaving. 10 do trei livine thoze in 5 mantes.

The next morning the was tapping on $\mathbf{m y}$ door

TT PL
T Preep
T Pred

|  | -67- |
| :---: | :---: |
| Mai mult ca porfoot, Past Perfeog, |  |
|  |  |
| TAtn $_{6}$ | I |
| -T Perap | - |
| T Pred |  |

## 16.8e rliouse siul aind majum in at (N)

17. Wruels aosta 11 pdusese alnint don toate eelio de ae petrecueori.

Daylight had damed ben wo arrived if the villace.

This name romindah
him of all that had happened.

 gulty of the Remanian 'perfeot qompun' fas already pparent in Bull's ohart (Fie-2) where this tome criw oooupiod twó distinot
 more obvicus. This Romanien tence. 0011 pases the major uses if two Fnglich tomes whiohibelong to difforent mubeyatone: the Incllat Pyesent Porfeot whig belonga th the mbingitem of the precent and yfo Iralimb Fant Tonet belofing to the past bubsyaten. (see 2tex 1 and 3).

Dischzoniocily apoaring, in early momandan thle toitece wac, 11te the Finglith Precent Piofieet, fi aiepeotual fom indienting the secuit of an aotivity expresced by a trunaltive vorb.

Inarin lettar Tritty $\rightarrow$ I hare rititen phe lather. Poxi (2) was then generalised for both tranaltive apd intrannitive verbe, the regult beins what if genorally oalled the regultative value of the 'perfeot compus' (ies, event happening at a (non-gpeollied) time in the past havife reaulte in the present.

## An viruit peretole

## ——Peratole orruit

A. sonit. -

Tolei
The position of the 'perfeoty conpur' 'In Fig. 2 offers a olue to the underatiteding of fte further ovolution. Romanian interpreted the aspeotual value of antipriority of, the +perfeat donpua' an an order formula. An action perfeoted at the present arde of referinoe is a part action. Conversely, ang tonte oriented to the retroapeotive axiv ia normally anterior to the prosent. Whrough ito poifition in the eyaton (PP - V) in Fig.2, the perfoot oompua hed a latent potential value (RPOV) in 118.2. The ovolution of thie tones is thus from an anpeotual fern indicatinc antoriority to an order form indioating pait time. Thla developaent manifeats imalt in the eapaoity of the 'parfeot compug' to 00 -00004r whe with the adverbe indicating definite past time (that id derfinine the retrospeotive axie).

## Aront ient.

Loleqitinmatrentre.

## 日le cond cratingas. <br> Be jetfex rat Morans.

From the point of"view of ite temporal trupoturi, the 'perfeot oompuie' beoomen a obronologioal aynong ory the inperfeot'/ and the 'porfoct almplu', as well as of the'Pnglist piat Thnae Yeee mgtr 3).

## 

 of the Romanian paet tence eyatem is "the 'imperfolot, a tense whioh is the perfeot oounterpart of the present tonse often desoribed as 'prosent transposed in the past'. Besides the three tensea mentioned in the aubtitle the part/mubeyatom has one more tenme form, the 'mal mult oa profeot', fifioh oocupies a dstindt position in Bull'a ohart. "The oppasi phon between these three tepeá('perfeot oompuis', 'Imperfeot', 'porfeot simpin') whioh have the, same temporal struoture (TStr. 3) is agpectual ${ }^{23 \text { : Generally 'epeatry }}$ ing the 'imperfeot' showe an 1mperfeotive, durative motion'while - efther of the two 'perfeot' teneeq denoten a perfioted motion. However, the inperfeot oontracte difforent oppoitione with eaoh of the other two tences: the opposition imperfeot/perfoot oompue (or 'mal mult on pierfot') is made in terna of the foature [+ anteriarity]. Oompary

 (Yestoridig afternoon I was already andweriof tho letter - i:e.,
I was in the prooess of witins it)


The 'imparfeof' thas denotes an motion whitoh bein atilitin pros oest when it is irppoyted, hat duration: Oontrated with the o[t durative] 'imperfoot! the meantng of the 'porfoper 1mplu' has


Thé 'perfeot fimplu' does not exprese anterioriby; henee, 1.t doen not ob-000ur fith the adverb dpja ${ }^{25}$ (alrejdy). It explaine the ingreasitis or egreasive appotion proocasen/taking place in
23. See Iorgu Iordan, Iimbenotinl Conternoranl/: Buoureqti 1956, p. 423.
24. Iorgu Iordan, op.oit.,p.424. Gronologio forbind, imperfeotut araty 0 aotiune oonoolitenty ou a perfeotulut oltoi aibele ad tiuni se petreo in cocestici vrene. Urmeask oll deosebirea dintre ele ge reduoe la aspeot aofiunea inperfedtului ente noterminati, aoeea a perfeatului eate terminatu".
25. defi is a marker of anteriority, of perfeotivity. See. Traugott, Ellzabeth Close and John Hatorhoure, Already and Yet: a Supplotive Set of Aapeotual Markers? in journal or linguistios No.5,Vo1.2 p.287-304, 1970.
the past. Being non-durative, it loes not nomally ogour with adverbials. whioh indioate duration of the sotifity ap to or even
 mente). Ais both 'perieots' fanotion fin opposition with the LaperIect the oppoaition betweon then y/e almost inexietent ${ }^{26}$. Inere are very few oontexts frere thej are pot interohapgeable. Thus both aan funotion as narrative tonges. A story eap be told in
 11 ps 23. However, thes oan be oontranted preoterely in conterty matoh presuppose $[$ + anteriority $]$ or [+ duration].

Soplae dota sorinoares.
Sorine sofisogrea.
A logut sial de trei sapthnind.


In atandard Romanian tho differenoe botwon the two tenses is largelf efflitioal. Through its oapacity. to mefer to the present, the 'perfeot oanpue' 1s felt to be a livelier form, whoh belage the aotion oloser to the prpsent. That in why this tense it extensively used in dislogues where the 'iparfoot simplu' is exoluded. While the 'perfeot oospus' expresses assooletion wh the present, the 'perfeqot simplu' expressen diasssooiation from the present.
26. Comenting on the differenoe between the 'perfeot ainpla' and
 tul mimplu arata 0 afium trooutz oare a durat (teoretio) 0
 anvirgiril oonalderit din punot de vedere al prosentuluis. pe oind perfootul oompus raportoarl a ofiune la monentur rorbiril, infifisind 0 oa terminaty in mómentul oind are 100 filatarea faptului. Formp do prezent audilarului face or aofiupea exprinati ex fie artaticin punot de veder al presentulel.... . Perfeotul co pus apropie aotione de momentul rorbirilw Da soeon, in operale ilterare, autorulifolosesto perfectal oompis pentra faptele relatate de il insusí si perfectul compue In dalogul arollor".
00.

Henoe it ia used as an objeotive past, as asing narrative tense Porm: Atylietioal opposition is thas oonetitused in Beanian between ar objective part, the past of the author, of the onaleoient, inpersonal writer and a oubjective past, the past of the obaraoter. This opposityen, fally made use of by Romainameiter provides for greator veriety of expresefon, an in she following passage 1

SInd sosi Alexandru Fod, silnta slujbl inoepuch 11 boferdi eran to \%1 edunt1. Apepilodu-se do. Mlexandre od boleril en inohlnare pind in plinint...

Bine afi Fenth, boieri, 8130 mosesta silknducse sindi. s"
 panser: boleril...

A iausit, men Alexandro, de bsntuisile thisil fing vant e- nintuin, tin of fera ma aptepta ou bu wrie.
(C. Negrussi, Moprandra

LXpuspeager N)

Then Prinoe Ilezander arpived, sho sacred Litures had berrh; and the boyare west all areelibled. Draning poas to Prineo Llemander; bbey bownd down to sho ground...

Weloone boyars," be anid,
forelns blesil to nile.
Meod bealth to jour Highnese," replied the boyare.
"I heve beard", ooptinued Mloxpnder, "of the nisfortune of the oeantry and I ane to arve 1 it I moon that the ceantry amal th medte jos'.
 has different tonce form fer thtr 1 and 28tr 3, a fat ohioh canes ierious diffienltien to the Romplen learner. The chronologioal equivilenoe of (PP - V) and (RPOT) in ILe. 2 (both thom an aotion taxing place belore the present) wac differentiy expletted by the Inglich gyitom, whioh oontrary to Romanien, oreates two very opeoialised tense forme. In distingulatiot the two tenges the following elesents boome important for the Romenian learaeri TStr 2 (the present perfeot) epeoifies the relition $[T$ Porep of T DIso ]. ith perspeotive is present. Hence arerbiale whioh so-000uf with thle tease inolade. the present moent (or oome very 0lose to 1t).
 tho last fow wokg, for two weoks nowi sigoo Mondar. Mention must be made of the fact that many of them oan be used equally will with the past. T Persp is a payohologioal interval and the seaker oan look at an acoomplished aotion as being pant or as being still relevant at the present moment.

Hence Palmer's ooment that the two forns are often interchangeable. "These two forms do not indioate obronologiosl difIerenoe :

I've seon Johnticis morning.
I'remended it three times todsy.

 aotioné could have been reported by past tense forms:

I Eat Jobn this morning.
I_Roded it three timos todar
Re rote the letter
What this proves 19 that the periods of time indioated by the present perfeot and the past overlap, and that an aotion perfori©d in the part may be inoluded in oithor of then" 27 .

An explanation in terms of ourrent relevanoe and periods thet inolude the present is not entirely adequate for distinguishing botwon TStr 1 and TStr 3 in Faglish. The Romanian learnor might esk why it io not oorrect to sey They'yo gome last Monday, moaning that they oame on Monday and are still here. i more adequate explanation for the differenoe betwoen Present Perfeot and "Past Tense could be made fn tepms of indefinite time versus defi27. Palmor, P.i., A Linpuisilc Study of the English Verb, London, Lorwang.
nite tiae. The Present Perfeot reports aotion whioh took plaoe at an indefinite moment in the past and is now looked upon from the point of view of the present. The definition of the Past Tense (TStr 3) Etipulates that the perspootive of the apeaker is past. T Persp bel $T$ Diso . The Past axie uf orientation is alway 1mplied and in most cases explioity axpressed by went of sone definite time edverbial. Phrases with ago (tho wectare, to.), last (last Monder), question with mben, all of whioh indicate definite past tise, are anom the most frequent means of oreating this past, perspeotive. The past Tones 18 so moh dependent on definite past tiae adrerbials that Allon asserts that the Past Tíno 1: "an anaphorio marker of acinite time adverbial ${ }^{28}$.

Did rou so dombon Festorday? antioipatos the identifying past time expreseion restetry.

Along the sane lines he notioes that an aotion reported by a Past Tense 1.e., reffering to a definite past, presupposes an aotion in the Present Perfeot, i.e., referring to an indefinite past. This resinds us of the presuppositions holding botwoen deLanite and the indefinite artioles ${ }^{29}$.
I sar her Te日terday $\rightarrow$ I've seen her.
I sav tho boy

Ueing this very refined network of anaghoric funotion, English oan expreas subtie meanings, not acessible to Romanian at this level of expression.

Compare:
(a) I've been to Carnegie fiall only onee. D1d Jou hear the Ǹw York Philharmonio (on that ooossion)
27. Allen,R.L., op.o1t. p. 155
28. Mllen,R.L., op.01t. p.155-158 1.3
b) I've boen to Carnegie Hall only onoe.

Have jou heard the Now York Philharmoalo (that is not on that dooasion)
4.4. So far wo have disoussed TStr 1 and TStr 3. Their definitions are given below.

Ri Perfeot ocmpun Ei Present Porfeot
 T Diso $]$ ].
"R: Perfeot oompua/perfeot sisplu/inperfeot I: Past Tense, Past Tense Continuoue
 4.5. The Romanian learnor will tend to overgeneralize oither 18 tr 1 of TStr 3-18tr 1 is more likely to be generalized if we take, into nocount the morphologioal siedlarity of the 'perfeot oonpus' and the Fresent Purfoot (hayd caren + past partioiple). On the ather hand, it is also possible that the student will geperalied foe first atruoture be beoones fanliar with in the learning proqeas. If strenoture 1 is generalized orrore of the following type will ocour :

He has cens rops brother an
hour ase.

## Iertender I hire boucht a pat palp of thgen.

Fi-a Ylat Eratole soun o ora

Infi In al guypigat pentoft nol

The Present Porfeot is used instead of the Past Tonse.
If 2Str is is overgeneralized, the Past Tonse wili be used instend of the Precent Perfeot, on the model of the oorresponding Romanian senteneos:


Tou played rith ferme I oan exell
Te-ai fupat on fooul. Mroere. iv (instead of You've playing with fise).

I mas reading since thre日 o' olock

Am oitit do la ora treq gi mat oitoso snox. and I still ar. (instead of I have
boon roading ...)

The transfer graman must provide rules for splitting up the domain of the 'perfeot oompup' into TStr 1 and RStr 3.

TStr 1 of the Romanian iporfot oompus' nay be transferred Into the English Eresent Perflot: The following rule muet be added: Trangfer the TStr of the 'perfeot oompug' to the Engliah Precont Porfoot onlr if referenge to a dofinite past tine is not expressed or 1mplied in the ogntext. Tranifer Tstr of the perfeot compus' on to the Englibh Past Tense whenover refopenoe to a delinite past time is expreseed. The I1rst part of tho rule takea into aocount the Inat in thag majority of osee an English Precent Perfoot is traaslated by a Romanian 'perfeot oompus'. The seoond part of the rulo show the importanoe of teleporal adverbials in learnIng the correct use of the Present Perfoot and Past Tense.
4.5. Purther disambiguation of Thtr 3 regarding the une of the 'imperfeot' and 'perfeot simplu' and Past Tense and Past Tense Continuoue will be possibls when aspeotual differenoes are taken into oonsideration.
4.6. TStr 2 of the Romenian 'perfoot' oompus' is the outoome of a transposition rule. It differs from TStr 1 of the 'perfeot oonpus' In that the relation $[T$ Persp or $T$ Disc] 18 replaced by [T Persp bef T DL80].

The shift of perspeotive is again speoified by an adver. . bial TA.

The 'perfeot compus' becomes a obronologioal iynonge of the Past Perfoct (ax: $5 \rightarrow \mathrm{pg} \cdot 22$ ).

Def. 3 Hi Porfeot conpus' [Trenep $[+$ TStr, ] oonoern T Perep $]$

[T Porap bof ir Disol].
Thie traneposition rule which does not funotion in English is a potential source of erfors of the type:

He told me he has alresdy, Inl epinea or a luat dejar
had breatrest.
The trandef eramar must blook thie rule and give the inatruotion for the corresponding use of the Past Perfeot, whioh han the right T8 5 .
4.7. Oonfteraration TStr 4 is oommon to the Imperfect and Fast Fone Continuous (as woll as to other tonse form like Future in
 both languages is postoriority in relation with a past axis. Both the Pat Continuous and the 'imperfeot' are very often uned - in independent eentenoes (eee ex: 13 -pg. 2 with adverbi of poiterio-
 mit, Aer houridatag, (eee ex.13).

The adverbial will be underntood as roferring to T Pred. T Pörep in etill.pent. Comporel

Gintencing (aising define a present perapeotive in
Onie sentenoe)
 respeot to the past perspeotive (1-8 spus)
Inperfect and Past Tense Continuous Def. $2[$ Transp $[+$ TSitr oonoern $T$ Pred]
 $ノ$
'4. 6 . TGtr $\zeta$ is a transposed value of the Romanian 'imperfeot'. The transposition conoerns T Pred whioh must be apeoified by an adverbial indioating period of time beginning before the paet a. axis but still not over at that past axis (1.e., an open period of t1me).
ex: depaton ant de ofind man fnqurat eto.


On the basia of this rule, Romanitu learnera of English aight utter entenoes of the type (a) unsooeptable with the meaning of TStr 4.



The tranafor gramar of Romanian and English must blook this trasponition rule and replsoe it with iningtruotion fos the use al the Inallah Past Perfeot, whioh has the required temporel oonsiguration.
4.9. TSte 6 obareoterises the Romanian 'mal mult oa porfoot' and . the sindith Past Porfeot. Both tenses now notions oompleted pe-
 equivalente.
Rs mal mult oa porfoot Ef Past Porfoot Dof [+TStr T Pred bef

$$
[T \text { Porsp bef } \bar{T} \text { Diso }]]
$$



## 5. The Puture Tonsies

5.1. The Romanian 'Vijtor' and its English oquivaionte

The position of the future tenses in Bull's ohart (fig.2) is ambiguous. A first interprotation is (PP+V), i.e., 1 Persp. is still
prasent.and the future tonse showe posteriority with aspeot to the present, alternativelj the future oan be definad as' (APoV), 1.e., T Parsp is future and the ovent is inoluded in thid future TPerap. In both easea the pragatio value of the future ia the sanc - in both onses this tence apecifies that the predieatien tares place, after T Diso. it ifirt glanee, auch a difforentiation (weo 28tr 1 and TStr 2 below) aight appear qunocosaary. It meens, however that at least for some apenkra and in some sontexts the two tenperal atruetiores ave distinot.

$\mathrm{Ta}_{5}$

4. Speotaoolul ra; The performanoe will
inoepe la ora 5 . tart at 5.0 olook.
5.Vó reveni sixp- I'll be baok next tanina viltoare weok.

Allen, for instanoe interprits the difforence, betweon TStr 1 and
 or simply 'time later then now' and 'identified tiae in the. future'. He cives the following examples:

Indil thint ripaptit.
1-1ilan rox. momprov ni cht.
 the differome betweon ypfätome to a non-identified time in the
 of a vart cluater of the foim, will/ shall + verb to refor to an. identified time inthe future opposed to its use do rofor to a nop-identified time in the futtre is aignaled not by a ohange' in the forn of the vert, but by the presence of a future time expres-: eion (eithor in the same sentence, or in a prooceding sentence) as oppesed to the absence of and auch.time expression" 31 .

Other exmaplea whioh seen to 1mply a future perspeotive
ase the following

(b) Eett anc in innge lill be trayellive bed hole.



In exaplos (a) - (o), it is obvious that the apeaker pontemplatei the coins-on activity from a future perspeotive. That maverb: dele (already) in ( 0 ) shows anteriofity in relation to the futiure perapeative nifm_la ore 5 (at five bemorrow). Hence the oddity of (d) where the future axis is not exprisesed whilt ( 0 ) is a good sentenoe obviously interprotable. as TStr l. Howover, there are

[^7]nany examplea in whioh distinotion betwoan TStr 1 and TStr 2 1s* hard to make, the interpretation of a givion sentence will often be aubjective, depending on the individual speaker.
On the other hand, we have aiready nentioned the modal value of the future. Pare futurity is only one of the meanthge of ghall and mill in Faglish. (For alsousaion of. the modal, ahall and will see Palmer pf.lob-116). Forme whioh are uaually termed 'equivalents of the fubure' also have modar moaning, showinctintention. eblication, eto.

## 

"I te do it zo ionren.
Romanian fubure merkere semi to be more gramatioalised, and, porhapit pould apeak or: 'pure' futurity in Romanian. However, leats. in thi case of Finglish, we oould take into acoount the modal. value of the future tomees in termb. of optional feature $\left[\begin{array}{c}+ \\ \text { mon }\end{array}\right.$ dality inplucted]in their definition.
Piitor and the Puture Tense

 5.2. Configuration 3 is oharaoteristio of the Romenian 'viitor' oniy. This is a tramposed future obtalned by moape of a tranapoaition rule ware diready faniliar with. The tonse is ahifted from the prosont time aphore to the past time sphere. This shift 1s oontextually indioated by a tenporal apeoifioor $T_{A}$ whioh is almost almay the orientation axim of the sontonoe in whioh the olause oontaining the ghifted fúture is ombodded. Likd the Fnglish future in whe Pant, the shifted 'viltor' shows futurity only with reapeot to this oontextually defined axis $\mathrm{T}_{\mathrm{A}}$. A transposed foture
maj or máy not show an aotion paking pia0e aftor T Diso 32. That is why sentence (a) can be fol omed by both (b) and (i).
(a) Mita spus on va sosi la trif.
(b)
(0)

- Def 3 R. Viitor [Transp[fistr odnoenrn T Pafap]<TA[bef. T Diso]> $\rightarrow$

Agaln, the Romanian learnor is as̊:

He told mo he "ilil oome at ifirp, but ho didn't.

The trangéor Romanian English grimarar muct blook this.transposition rale. The traniposed futurefrust be replaoed bJ an Bnglish Future in the Past. Notioe that the two atructures are perfeotly similar. English umen different porns to show orientation to who present and past axie respeotivery; but unless a past T Persp is
-32. That this is true has been oiphesised, bJ Bull, op.oit., p. 24, "The hypothotioal syaten just desozibed is a construct basod on relativity whioh moan thet the interrolationship of the 4 axes of orientition oannot be oonaeptualized in toring of the coul on that all ovents are genial and sequent. It is true that RP, whioh is reoalled is alway antorior to .PP, while AP whioh is antioipatod always ponterior to PP. and theiofore to RP. RAP oannot be explained in texms of a direot relationghip to PP; RAP may be anterior to PP, aotually identioal with PP, or posterrior to PP".

The same. remark in mado by Al. Philipide in Gramatica 1ipbis
 osta, inak oonstanta, astiel oa de pilda in orioe tinp nemé. raporta ou Eintea, gresontul sCipie intotdoauna prozontul a0tual, viitorul sà poprezinte numai viitorul fatr do presentul aotual, oi sfera thpuiui se sohimbl dupx vorbitor. Aetfel daca vorbitorul a vorbit in treout, atuncit prosentul reprezinta prezentul fata ou moneñtul aool trocut al vorbitorului, fiitorul repreizinta viitorul faty cu momentul, acela troout, oto. Cu. nioi un pret inex pu poate prifi un timp al indioativului sfora ea do la un alt verb dooit do la aoola care anunta o vorbire indireqtan".

Cáa 116/974 Fare. 5
defiped olustere with ghould and rould mark the conditional. nood. Oempare:
(a) A piokpooket iade hie inoonipioous way into the equare, automatioally identifying the plainolotheman ooming down the stops. It would soen be neocssary to make more elaborate arrangomente to avold. increased vigilanot of the polioe.
(b) It would be necomany to make more elaborate arrangemente to avoid inoreased vigilance of the police.
(a) He said he would oome tomorrow if he had time.
(b) He would come tomorrow if he had time:
 in the Pant.

Viltas anterior and Futurer Perfico

Future Parfoot in the Past

TSEE 1 TStr $2 \cdot$.

Viitor menterior
 T Purap



Mi-n ppue or via fi ajume noolo oind bu vei porni

He told me he would have arrived there when jou left

In iunie vilter.
va 12 loouit aios
de dol and. (AP).,

By noxt June, ho
Gill have been living here for two jearg.



Thene tenges exprese an aotion which ié acoomplished before ai füture perspeotive. ([T Pred bef T Persp]).T Porapis apeoified an . posterior to the $T$ iDiso or to a pastiaxis of oriontation (TA) obligatorily epeoified in the context)."

Comparison of Romanian and Figlieh regarding the use of these tenses

In both languages these ${ }^{3}$ tonnes arg infrequently used. T8 try 1 is common to both languages. Astr 2 is a transposed Romanian 'visitor' anterior which eubeititutes for the English Future Porfoot in the Past. What we slid about the 'visitor' and the Future in the Pact applies to the victor anterior and Mature Porfoot in the Past (ace 5.2).0

Filter anterior Future Parrot
 visitor anterior



## 

 The present remarice are restricted to the use of the, indioative tenses in the detect object plane. Furthermore, we are interested in oases when the'tange of the main clause is pant, not present. -When the tense in the main elaugo' is a present tense (T Porap or T Dree). the tense of the subordinate slave is doiotioally upped in the sene that adrectrelation own be etablished between the time of the predication ( T Pred) and the moment of f utterance ( P Dino). When the terce in the main clause is past, the time of the event is established by inference to the prooeseen expressed in the next higher clause. T Pred is no. longer in direct relation with $T$ Dine, the terce is no longer deiotioalijy. used.6.1 The preceding analysis has proved that, owing to various enmantic processes, more than on tense is able to express the same temporal relation. When the tense of the main olause if part, the
following ploture ie obtained regarding the fise form ueed in the direot objeot olause.
6.1.2. The motion of the aubordinete olaue 1s almaltanoous with the one in the main olauce:

Remanan - 'Imperfoot' Fnglich - Past Tonet
tranaposed 'present'

He arfo bo van unvell
6.1.3. The aotion of the aubordinate olane is posterior to the action of the main olause.
$[+$ T Str [T Pred of T Perap $]$ [T Porap bef T Dieo $]$
Romanian traneposed 'viltor' Figliab Fature in the past.
trensposed 'imperfeot'
transposed 'present'
tranaposed Part Continous
 to the ceasde.
6.1.4. The action in the abordinate olame if ancerfor to tBo one in the main olaneo

Romanian. 'mai malt oa perfoot' Frelish Past Porfoot traneposed 'perfeot ooḿpas'
Spusea $\left\{\begin{array}{l}\text { ol } 11 \text { valzuse la' petreoere } \\ \text { ol } 1 \text {-a visut id petreoere }\end{array}\right.$

Once more it is soen that English uniformly uses foras markers to express orientation of the subordinate tense to the tense of the nain olause.
6.2. In a recent paper ${ }^{33}$ investigatiag present tendenoies in the use of the sequence of tences - based on the enalyals of 19 oontomporary Jingliah and Marioan plays, Bdith Iarovioi quotes a oony siderable number of exanples mbere the equenoe of tenees 16. 'broken'. Here are a fow exiniples quoted In the above mentioned Paper:
I tolf Jou I don's fingif it. The past tence is replaced by the I said $\dot{f}$ - dog't moin. ${ }^{\prime}$. Ppesent Tonsie. :
Iou asked me what bripge me here.
Tou toll we men't logk at The Future in the Past is replaoed then urtil $\overline{\text { Ia }} 11$. by the fature.

To bis late daisin oourt, Steve. never gave up the idea that Dad ache rindo 10.

The author of the paper oonoludes that: "All these must be due to thi following oausess the apeaker's tendenoy to establish an oven oleser oonneotion between their thoughts and the mimy of expressing thein, between logio and gramar; the iriquent interforenoe between direot ind indireot speeoh, the obeoleto oharacter of a number of gramar rulyan ${ }^{34}$.
-
6.3. Dealing wity the seme phenomonon - the breaking of the sequmne of tenfes - R. Huddestome ${ }^{35}$ proposes a different interpre-
33. See Edith Tarovio1, Inndinte de dervoltare in folondrea 11 oo-


sofith Iarovio1, op:o1t.p.17.
$0^{-}$See Ruddlewtone Rddrey, Some Obnermetion on Teme ind Deixis in Fggling in Language vol. $45 \cdot \cdot \sqrt{0.4, ~ 1909, ~ p .777-806 ~}$
tation. Aocording to hin the breaking of the sequenoe of tenses is a prooese of reorientation - the epeaker reorients the tense with respegt to bie own epeech aot (1.e. reestablishes alreot oonnootion betweon T Pred and T DAso). He replaces tensea non-delotioally used. One should eaphasize the fact that aooording to Huddlestone this reorientationgerooess oen take place only when there are no ooffliote between the original speaker's tence and the tonge of the reporter. A fow examples will make this point olears
5.3.1. 1. John intende to leave on ananjune.
2. Poter eaid John intended to leave on 21 June.
3. Poter said John intende to leave on 21 June.

Given 1) we maj have 3) with doiotio igtend provided 3) is uttered before 21 June; otherwien, the intention oould no longge beesent. "A deiotio present oan therefore only be wead witha prooese chioh laste long enough to be present both for the orighnal apeaker. and for the reporter; benoe, the unaoofptability of
He told mo it's five o'olook, so I left"36

Note that the mord for mord equivalent of the Engliah atarred sen-
 Ma qu_ plegat.
6.3.2 riture in the past oan be reosientad only if it in atill suture in relation with the reporter' $T$ D1se.
4. John 111 leave us soon.
5. Poter said John monld leave us moon.
6. Poter madd John will leave us soon.

Again mentence 6) is moceptable only if John has not left.

56. Huddestone, op.git. p. 794.
7. beter sald John would losve us and so he dia.
8. Peter said John will leave us and so he did.

The word-for-word translation of 8 is a good Romanian sentenoe:
 6.3.4. Sentfices With the Past Porfeot oan always be rooriented sidoe what was Pant for the original epeaker will $\begin{gathered}\text { waya be pant }\end{gathered}$ for the reporter:
9. John died 1n 1913.
10. Shi mald John had died in 1913.
'11. She said Jobn died in 1913.
6.4. These facts presented by Huddlestom as well as other ainilar facts presented by fllen show that the rules of the sequence of tenses are not purely formal rules. Benoe they oannot always be broken.

- Opoe esain ve oan enphasize the importanoe of the speoch situation, of the speaker, in the oboice and the semantio interpretation of tense forms. It 18 seen onoe more that tenseg belong both to the oode and to the mesage, that tense is a dolotio oategory. Fron the point of view of the contrastive analysia of English and Romandan at least formally, the now English atpucture cones oloser to the Romenian atruotures. But as the now rulde do not replace the old ones but applemert then, it is unaiegr to the present writer " mether they make the Engliah gremmar easior or more dif-' Nrult for the Romanian student.

7. Coqoluding rerarks on the chronelogioct/aystóns of Romanian and Bng 1en.
7.1. In potp logguages, tonse 1 s an obligatory foature of the sentomo, so that there is no sentenoe whose temporal epecifioation is
7.2. Roth languanse use tenso morphemes to nxtress the order of ovente in relation to the speaker; tonse is an inportant component of the deiotio aystems of English and Romanian.
7.3. Both languages are able to express almost the same temporal relationí, 'pat they diffor as to how they exprese these relatione. 7.4. Beth eysters can be profitably desoribed as being formed of ' two abeystens - the subsystone of the procent tonee and the subsyiter of the pant tenses.
7.5. The Inglish eyster is richor and nore explioit. It is more oxflioit in as mach as it systomatioally norks formalif the beloafing of a given tence to one of the subsyatens. However, oontextusl heip is sometimes necessary, 0.g., in the oase of the interpretation of pould + inf and mould have + pact partioiplo as oi ther Future in the Past or Conditional; in the interpretation of the Past Tonse Continuous form as eltbry Pait Tonee Continnoun or Patare in the Past.
7.6. The Rominian eysten has femer tenses whioh are therefore more

人abiguous. The syaten is nore plexible. Tences have more than one tomporal structure. The flexibility of the Romanian eysten is a neescenty sonse quapge of its having fowef form. Contertual procesce: beoom mort lmportant in indins put which TStr a gíven form exprisees.
 * called transposition rules - semantio rulee which allow for oontextual processes of malganation of tonporal verb morphface
 sult of these rules is the oreation of new typoral conflgurations whioh aubstitute for non-xisting forme or opuble already existing temporal configuratione.
7.7. The transposition prooesses mbioh wo desoribed constitute e afor souroe of the 'laok of formal correspondance' In the ue of tenses in English and Romanian. They were lainly of two typer 7.7.1. The transpositions conoerning the T Perepa Ay the Romanian tences for whioh we bad the relation [T Persp or/at T DAso] oan be mifted fron the piesent apbere into the part aphere. Those
 aten Ath mepeot to the 'iequenoe of tenges'r The fituation is oven mose intriente it m frico into socount that besides sinifted
 b10).

- 0 - B. 1
Bndexphongd nlegeds

Spumparmen elto lipe. etifted 'present'
 nen-abifted 'imperfeot' Epuna al Cugt Moul deinn shifted 'perfect oonpue' Spuneral limencicul detun non-chifted 'Inal mult oe perfoot'
7.7.2. Eramponition concerphoythe T Pred - Two of then are of interest in as mob as they explain, the comrespondenot of

under oertain oontextually defined conditions (see 3.1.24 and 4.8 above).
7.8. The abiguity of the Romanian 'perfect oompus' is the souroe of its having two English equivalonts
'perfeot compus" ? Iresent Perfoot

## 8. Agpot in Englinh and Romanian



W.F. Ball

8.0 The gramatioal category of appot is perhape one of the hardest to dofine. In very genaral terne one fould ater that aspeet desoribes the quality of the ovent whil it is obestred by
 acoomplishod, as a developing durative prooese or a a non-darative already completed prooese.

Appoct deals wh the teleporal oontour of the event, pot Whth its 100 ation 1n time. Unlike tense, aspeot is not adeloto oategory, it is not relatize to the time of the uttoranof. 8.1. Thon of Prediastion - As aspeot deale with the quality of the proeese wen it 1s peroeived by the pegter, thise 1s a olose interrelationahip between the gramation oategery of apeot and the lexical maning of the verb (op prodioation) beapuse the verbal lozen (or prodioation) 1 yrílíg gontaine a oharatorimation of the eront in terne of 1 ts duyation and qualipi ( 1.0 .0 perifotive Toreus imperfective yénts. Bone evgate are honogeneous! they are Fealised as eogn áce they bogin; they are inherently perfeotive (to AIto to tiop, to traci thile othere aro moterogeneous - they tre-tile before ther *are aooomplithed (to dronn) or they presuppose the attaipent of a pertain goal (to drini eqpof coffen
 almo differ from the point of thoir duration. Conalder-fow ex -
to clan / to livo, to play bpidge / to play a oard eto.
Sven from the linited number of examplea given above, it is to be seen that the quality of an event ig hot Byven by the inherent. Geidal speoification of thinear alone (though this is undoubtedly en impartant factor), but also blthe aseogiation of the verb. Wth its object, abjeot, adrerbiale indioating frequenoy oto., 1.e., its assooiation ith contextual eloments whioh oan ohange the maning ofthe varb from tifo point of view of its duration and perfóstivity. It is acen that aspeot involves Interpretive conantio procerses at the lovel of the whole montenoe. That is why wo ahall rather olaceify predioations than vorbs. The variougtipet of prodioabiong are the ligguistic 1ase of the truoture of the evente in the extralinguistic reality.
9.1. Ie cageestod abpro two oriteria wily be omioyed in this dieouscion of predioation types.
a) the duration fr one prodfoction this measures the length of the tive.pan amooiated with tho, reforent of eaoh prodication (T Prod). T Prof includfa all that is pragatioally rele-1 vart for that prodication; the/results/ur the predigation, the oonocaltante of the event, et\%o.
b) the quality of the prediotation - thic Cuke into socount the . stinotion between perfeotive and imperfeotive predi9.2. Gonntroneínd Unoountabla Prectoatione. Aé applied to predioatsons this controstraing at distinguiating betwen prodications whion bave unlenttiod, ynforiourable duration, mioh like mass nouns 2ve unoguntable and predications whioh hafe limited duration and OIC ar oountabie.This distinotion gight be identified with the 7 monis dran distinotjom-between state predioations and ovent pre-
dioations. As shown by Leeoh there are two reasons why the event/ itate opposition although guite widely reoognised has remalned momewat indeterminate. In oomparison with the parallel distinotion looatod gramatioally in nown groupa.

The firet reason is the obvious on that verbs are not overtly marked for oountability, al noune are by thoir ability to be 1nfleoted for the plural. The ecoond reason is that the elneaficetion was applied to verbs', not to predioatione, with the reault that verbe were frequentiy moved from one oategory to the ether:

## I_non_RuM19n. ( + stato)



```
    :
                        prony. (4 evons)
```

The following are som mafor oriteria for identifyng ovent preatcations and etfite prodigation (see Leeoh ${ }^{37}$ and ora ${ }^{30}$ ).
a) Only eviont predications, are answers to a question auoh an 'That are jou doing?'

I'ramineiniettes.
I' mindin.

## I 141Fmitio.

b) Irent predioations pan oocur with adrorbiele within the
 erepichidnta to.

Inften co to fremen,
I Ifitithin titioe a regk.

37. Leeoh.G. . 9P.o1t., P.135-136.
-",-Ota,A., op.cit.: p.130-131:
0) In a narrative, vorbs in a sequonoe are semantioally related by temporal sucoessivity with event predioation and by simultandity. with state predioations.

He saw me and ran away (normally) $\neq$ He ran away and san ne. Ma vazu 1 tugi $\neq$ Fugi si max vatu $\frac{\text { He. loyed his country and adored hie }}{\prime}=\frac{\text { He adored his aife }}{\text { and lored his oountin }}$

S1-a inbit taxa 91 si-a adorat povanta $=$ 81-a adoriti pavas-* ta si ai-a qubit tara
d) With transitive torbs, premodifying paqt partioiples of event predioations refer to the present result of a past pram Oess; with state prediostions, they refor to a present oontinaigs state.
$\left.\begin{array}{l}\text { Un soang etrigat } \\ \text { a brotan ohacir }\end{array}\right\}$
a ohair that pas boen broken
un durman tenut $\}$. an opponent who is foarod t an op-
a foared opponent ponent who has been feared
e) State predioations are not used in the progrosaive (in: Tinglish).

## I an knowifg English

Countable predioations are further'aubdivided into angulat apd. plural predioations.Features fron the syeten of oountability and aingular/plural are frequently shared by more than onio tern within the she predioation, due to a prooess of 'semantio conoord'. Se-' mantio ooncord is analogous to eyntactio ooncord in that it, oonsiata in the distribution of matohing propertios among different dienente of séntenoo. Semantio concoord seoms to play an impor-
and aspect the sesantia interpretation of ampeot thus often involves cementio processes rat fhit. level of the whole senterio. Compare for instance the following three sentonces:

b) John indorit the fillan : $[+\mathrm{Cou}+\mathrm{pl}]$
c) Iohn ontoxad the firn. $[+$ Cou' + eg $]$

In a) the unoountable complement life invitfo Stiterprotation of tine predioation as an undivided state [-0ou], the plufal counta-
 tively (1.e., to extend the feature $[+$ Oou + pl $]$ of the gbject to the verb). Likewigh, the singular thenfig permits the interpretation of a single colpiete aotion in thy past.

Tho distinction ${ }_{i}$ between oountabld anctanoountable predications. refers'te duration in that it opposes predioation whioh soen to have no disocrnable beginning or ond (unoountable predioations) whioh are undivided, to predications which have a liaitod; measurable duratiof (oountable predioations).

In the olass of oountable predications, some denote notifi-
 peatre to min, to sleap). Others denoto proogisas whose duretion indefintil (pregratioellyr.meptizotid)s (to die, to drong, to rat



Flnally, theré are evente conoified of as lacking duration, as ocurring 'all ot onot', 'bllin a monont'. They are usually



[^8] rates prodications which bre 'acoomplished' realizer Irom', the
first moment of their duration and throughout their duration,
[t perfeotive]from those whioh take time before they are realised [- perfeotive].aurej ${ }^{39}$ suggests the anewer to the following questions ame oriterion for distinguíahing betwoen perfective and ieperfeotive predfeations: "If one was verbing but was interrupted, hae one verbed $t$ If the anower is jea, the aotion ofidently does not have to remoh a goal or oonolnsion to be fully realised,' but is realised as soon is it begingi. If the onswer is no, this means that the Interruption must have prevented the aotion fron reaohing the goul or oonolugion; the verb is imporfeotivor 39. The main charaoterlatieqpe perfeotive aotions in their homogendity. $\mu 1$ the atoribution of a perfeotive aotipn are observable it the instant of ita-initiations to fire, to ryov. to 190k for, to piy



 Thej do not oom to an automatio oternination, and oan be, at least theoretioaliy, prolonged indefiniteliy. Aotíally the beginning is well as the end of these predications are oonoeptualized as en* tirely different evente:
to more in
a He muta (5n)
to be born
a se naste
a adoynil
to fall alleep
to live in a pl800 to move out

| ajoous |  | a ce muta (din) |
| :---: | :---: | :---: |
|  |  | - |

to 11ze
a dorm 1
to sleep
a ne muta (din)
to die
amuri airag trest
to wake up
$\qquad$

- Predioátioñ whioh are imperfeotive are acompltshed only after a oortain definite (pragatioally spocifiable) duration. They are heterogeneous, dèveloping towards the attainment of a oertain goal., (Henoe, they have been termed telio or bounded predioation): to drown, to die, to gome to the station plav a game of ohers, to walk amile, to read two pares, to rall / a so ineos, 'a muri' a
 pagint, soldea. The two olassifioations interseot in rarious ways. The olass of perfeotive predioations will naturally inolude atate predioations ( $=-\mathrm{Cou}$ ), event predioations whowe duration, though inmited, is indefinite, jast beosuse the demoribed aotivity is ho-f mogeneous (to make, to daugh, to moep to talk, to speak / a un-
 ( $=+$ Cou + pl' to write plare, to go to gongerts, to pifor filme/ a sopie piepe, amergi la oonocrte, a-1 plege filuele). Momentary predioations are also nomally perfootive.

Imperfeotive predioations are usumlly $[+$ Cou + E6] (see examples). One should emphasize that as it enters into the interpretation of aspeot, the distinotion between event predications, and state prodications is"more a pajohologioal projeation than an objeotive property of the real world.

A good oase in point is offered by the habitual or oharaoteristio predications in sentenoes suoh ass

Gorden often goen to ooncerte.
syoryday he rises carly in the morning.
Gordon vorks in a faotory.
They are ninterpretable as either $[+$ Cou + + pl $]$ prediations or r- Cou] predioations. The sentenoe "Gorden works in a faotory" for eximple, may b thought of in two ways; it can oither designatio.
hi series of ovents ("Whenaver Gorden is at work, he works in e - factory" $=[+$ Cou + pl $]$ predication) or it can designate a permanont atate of ixployment "Gorden is a faotory worker" $=[-$ Oou $]$ predioation., ${ }^{40}$. Of oourse, thi's. is possible beoause in both oases we have oomion cemantio features - in either interpretation the predioation.is perfective and of unlinited duration. The differenoe between theas two pogeibilities has nothing to do with what Gorden does with hi! $2 i^{\prime \prime} f$, it is merely mattor of whether the speaker thinks of the oocupation as an intermittent or oontinuous affair. 10. Arong the oontextual fuctore whioh influenoe the adequato ohoici of tences in malimh and Romanian, adverbials designating periode of time (Earked [tperiod]) play an important part. Buah adrepbials desienate time as oontinuum (gil day lopg, ginge latt map) alatinot from time oonsidered as a point on a oontinuma (at elant $0^{\prime}$ cleok) thes distinguish time with duration from time without duratien. For the purpose of this oontrantive anialjais, it is cuitable to divide $[$ + period $]$ adverbiale into two groupa,: (a) adverbials indioating open periode of time, [topen period]. They indicate only the beginning of an interval which is still open overiapping the aris of referenoe and going beyond it. Typioal $[t$ open period $]$ phraces are those oontaining slnge (gipas
 hours / do doux ore. forncong tine / de Hutt).
(b) adverbials indicating olosed poriods of time, [- open period]. They meacure whole, rounded up intervals of time which, at most, inolude the reforential axis: e.f., all my life, all, dar long, the whole afternion, from three to five / toats viati, toatz ziua, toaFinn mina do la trei la olpoi.

Leeoh,G., op.oit., p.127.

Hotel Phrases with for ... /de ... can be interproted as oitber a) or b) abover. depending on the tence fith whioh they ooour. In Romenfan phrases with di ... designate olosed intervals if they oan be aubstituted'alth oorresponding parases oontaining tinp di ... 1
I atualed for two houra Ai atudiat (blep de donl ore.
I hiave been tudying for 8 tudies de doul ore. two bours

Btudies tipp de doul ore
 rently in melation with [ + period] adverbiala.
11. The oentral aspeotual opposition expressedt by the verbal ayetens of Figlish and Romanian in the one between perfective and inperfeofive' sapeot. This funderentel opposition mas interppeted in two diatinct (non-contradiotory) ways. On the one bapd, the perfeotive aspeot showe thit the eotion has been realised, coomplifedd (bas already beoom perfeotive) before the moment when the epeaker coned ders it. The perfeotion of the aspeot 18 anterior to the moeent of obecruation. The imperfootive aspeot then showe that bin cotion is atill non-perfeotive, 0 till doveloping when the apeaker perceives it. The iotion is almultaneous with the moent when is is obecrred. Thin, appotial difforenoe is repiosented in beth Rosanian and Inflich by the apposition perfeot/ non-perfoot tences 1n paire auoh as:
I have writton morian
I an writing eoriecsen. $\quad . \quad$,

This aspeotual opposition can aleo be interpreted an ancier formula, tran perfeot tences showing that the motion is anterior to ise moment of refesence (see p.17). Porfeot tenses" 111 be marked

Dy the feature＊anteriority；on the other hand，the aspectual opposition perfective／Leparfoctive aspect can represent＂two dit－ parent aye of viewing predication＂．Jelling the framework of dea－ cription employed in the first part of this paper might define aspect as a relation betwest Trap and T Pred．T Porgy delimits the time field from which the predication 1：observed．The Predi－ cation any included in the porapeotive field．The action is seen at mole，from the outside．Its duration is imeteriar．An motion Fiefifd an a mode，as entity－appears as perfected．On the other hand，the duration of the predication can be ooncoited of as dor extensive than the perspective time field．T Pred over－ laps T Paris and goes beyond it．The speaker＇s perspective is re－ presentable as e Ignited olosed interyal＇included＇in the predi－ oration．The predication is viewed from within，intrulitelr．＇＇The action is cen ace developing；unfinished，imperfective process． What the speaker knows is that the action has duration at the tine when be perceives it（T Perse）and be represents only part of it， as nob as be chooses to tare into his T Perse．

Compare the following two contenoes：
a）Interning herielrad to cobol Ieri｜ace me ra focal pe jos．
b）fenterdar hernempiog to sohogl．Inri morgan la sooalk po jos．

In a）the action is viewed from the outside，inclusively．The time ｜field（T Porsp）embraces the whole time span of the predication （T Pred）which is seen as perfeotive．Sentence b）does not say whether the action was completed．The speaker＇s perspective（T Perse）1：limited to part of the action（T Pred）．We learn that the speaker spent som time walking to school，life．，that the action had duration at the time when it was observed．

- io -

We buve choben Allen's ${ }^{41}$ tern to desigente this aspotqal oppositign: "If aspot ic defined us apeaket witof '700kIng at' aredication that he makes, it will be seen that there



This aepeotual oontrent is expreseed in Inglish by the opposition oontinuous tonses verens non-oontinuoun benses.

12.1. Inglish has expliat morphologion maricers for both apeo-. tral oppositions dieouseed above. The opposition [ $\pm$ antroriority.] 1s markied by /hysen, the distinotion inolumive/intrunive aspeot thows up as the formal epposition $/$ - beeling.
12.2. In Romanian only the feature $[+$ anteriority $]$ 1s morphologipally iarked. Ronanian gry ars uaully interpret the [+anterierity Ieature as veotor formula,ite appotual valge is rapely tatan inso ooneideration. The tendenoy to interppet the $[+$ anteriority] Eenses ic order marters if etronger in Romanian not only beoase the 'perfeot ocapun' is actually the oompnest Bomanan 41. Allen, R. I', op.oit., p.219: our paper adoptp his interpretation - of appot in ligitan, caon predioation represented in Fig. 16 in inoluded within the boundaries of its refereno field, while cab predioation represented in Mg. 19 orariape in oon way or other the axis whioh is its referenge point. A moognition of the differenoe between these two different raye of viewns predioation - that is, an either inoluded within a timerield to whioh thej are oisonted or elte a orerlapping point (of ads) to whioh thej are oriented - is oresential to an understanding of the way in which the Foglish remb ryatol funo tions. If we ilagin ourecivd a standing at the aper of Ifret one triangle and then the other, oan soe that would be Fioning the $x^{\prime}$ a and arrown in the triangle in Fig. 16 inglualvelj, that is, ima without an wholes, but would be viewing the triangle in Pig. 19 'intruaively', that is frow within, without regard to ither end. of an arrow.
past tense, but also beoause only with these forms 1 the Romaniar speakor aware of ohronologioal axes of oriontation difforent from the moment of epeeoh beoause of pairs like:


Romanian tenec forme are not overtly marked for + inoluaive /i intrasive aspeot with one eroeption - the 'perfeot aimplu'. from. thís point of viow appoot is o overt oategory in Romanian.

Hote: We use the terns overt and oovart gramatioar oatigory in the sange of Thorf ${ }^{42}$ (1945). An overt ostogory is a oategory havins a formal mark mioh is preeerit in every sentence oontaining a menber of the oategory ... a oovert oateg̣ory is one that 1 e marked not by morphenio thags but by typea of patterning, 0.8. by the eyatemio avoldánoe of oertaly, morphemes, by lexioal seleotion, by word order ... in general by assogiation oith definite linguistio conifguration. A ooyert oategory is marked only in types of mpatences and not in every contence in whioh a word or eloment belonging to a oategory occurw. The oletite mombership of the word is not apparont until there is a quention of using it in on of the se apeoial trpes of $\mathrm{n}^{\prime}$ entence and then we find that'this word belonge to a olad requiring some cort of distinotive treatepat".
12.3. It is of interest to mention that. Momanian used to have speoial morphologioally markod form for indioating inperfootive aspeot. They were siallar to the Bugliah oontinuous forms, oomposed by menc of the auxiliary a fi (to be) and the present partioiplo - ind / ind :

[^9]$$
i_{x}
$$
\[

$$
\begin{gathered}
-102- \\
\text { o.g. en eost ointind / on ointat } \\
\text { yoifi ointind } / 201 \text { ainta }
\end{gathered}
$$
\]

None of these forme aurvived in oontenporary Romanian, though they may atill ooour in the writton language.
12.4. Taking into acoount their poaition in Bull's ohart (fig.2) and their ohronologieal strioture, thé Romanian 'present' and 'imperfeot' are able to express both intrusive and inolusive aspeot. Thelr nimporal atrudtures epeoify aotione whoh are simultanous with the referenoe axis, actions whith from the point of riew of the ${ }^{2}$ spiaker situated at the ouris oan be looked ats from the inalde, as mil an from the outaide. In contraet, antorior and an-i tioipated aotione are viewed from the outside, an aceomplished or potential wholes. in overall pioture of the Romenian eyatell opuld be the following, also gî̀on by IThneson ${ }^{43}$ (Fig: 3):

Mg., 3 Inperfeotive .
present
imparfoot

```
                        Perfeotive
                                viltof, viltor anterior
                                    perfeot aimpln, perfeot oompus
                                    mai mult oa perfeot
```

If wo do not take the [t interiority] forme into the pioture, the model presented in Fig. 4 oan be set up. [+Anteriority $]$ tenees are canily emparated as those tonses wioh dollooate with date (alreadj) but with wiah this adrorb is redundgnt. In sontonoes containing the 'present' or the 'imperfeot' detis bringe ebout a phange of manding (the ingresaive aspeot is oxpressed). 'Doja doen not ooour with the 'perfoct simplu' and the 'vi'itor'.

[^10]\[

$$
\begin{aligned}
& \therefore 103- \\
& \text { A oftit deja }=\text { A oitit Citeste deja }=\text { A inosput al oiteason } \\
& \text { Oitise deja = Oitise Oitea deja = Inoopuse al oiteasol } \\
& \text { Va } 11 \text { oitit deja }=\mathrm{Va} \\
& \text { fi qitit } \\
& \text { Citesto deja }=\text { A inoeput sa oiteasox } \\
& \text { Oitea doja = Inoopuse al oiteacol }
\end{aligned}
$$
\]

$$
\begin{aligned}
& \text { (?) Va oit1 deja. }
\end{aligned}
$$

The model presented in Mg. 3 neode Purther oorreotion in that the 'present' and the 'imperfeet' oan be used to exprese inolusive and Intriative appeot depenalin on "theil tenporal strupture", and on Whe bype of predieation. When they substitute for other tenseg the 'present' and 'igperfect' mill take' on the aspootuai values: of these trases !


The intruaive oharaober of the prosent and inporfoot is beet seop
In that thig are the only tences with milch imperfootive prodios"stene matntain thils inperfeotive oharioter.
 non die mingonimet igpalet les promieses des valours aspeotuelles in padsent ot de I'inparfait. Vous disong blon les va1eme. on rait guifisment quile prisent et l'Impariaitsoon't nofinlement do l'appot duratil, mais geulomont 1. od lour fonotion eit difigie par let formules (PPOV) it $\bar{\Sigma}$ (RPOV). Dis que le prifont a la fonotion'r(PP+T) it que i'imparfait a la
 los doux efrise verbilos normalempt duratives seciónt infvitablement de l'espeot pen-duratif. It mene tranioforation aspeotuelie aura ou prinoipe $110 u$ quand 10 prisent ot $k$ limparfast

45. We inolude the 'vititor' mons thi [+1noluedtre]tenees adoptinc the point of viow of Iraneou ppopit. and raun op.oit.' who, howerer, makes the followins ooment (p.78), "Diconi pour terniner oette lomgu dieouesion arr la fonotion reotomille it la valeus. aspeotuelle da sutur que la positioń (APoT) exiate ot qu'il ise peat que le futur moit. parfole de 1 'aipeos duratif, ot que l'aspoot non-duratif, fond antal notyompest aquoeptible de se noutraliser faute dopposition dufative".
 The arrabgement phowin in fig. 4 anily explaine why empotrai

 Fig.4" + ivolutive/ + intimive + inolualve
$\frac{\text { projert }}{\substack{\text { ilperfeat } \\ 0}}$

$$
\begin{gathered}
0 \\
\text { perfeat minplu } \\
\text { vilter }
\end{gathered}
$$

Purtior proof ot the different apeotral-tranction of the Remanden




An loouit aiol didionl luni $[+$ open period $]$
The 'piosent' and the 'imphrepot' alway oboone [t opan peried] adverblale then thilr manticis retreapeetive.

1. a. Loouieme aiel de doi ańs. 3. a. Beler peesia de eopil/ de
b. PLooutece alol beatk viata

- 2anK
b. Yistian poesia teabl viafa

2. a. Invily do doule ore
b. Trivit tontil siua
3. a. Ointem do la troi
b. Mointem tostu isiva
[If the above etarred sentenee are at all aooptable, their intar: pretation is wriely aifferent from the interpretation of the a) sentences; 1 b ind 2 b pight be interproted'as fubare decisions, 4 b aght be interpreted as apreseinc repeated aotion in the pat].

On the, other hand, the 'pperfoot simplu' and the 'viltow oollooate with [-opqn period] adverbials dat not $\mp$ ith [+open]adverbials

$\therefore$ Loout eoole de dot sint
Lanath toatritipa
mach de douliore

Ta 20091 anole toatic viata
Ma loput eoole de dot ant
Ii luare tentr aiua
Fre luara de doul ore
 futuify arde, is defined, in relation to thioh the 'viitor' funot1ort fin a'vilvor antorior'].
i2. 5 retequivalent of the Romanian perfeot siaplu will alwaye be
 porifitiruature (T Str3 DE 24) and the sand apootuel value $[+i n-$ olvaivoly.

Pe Frate-slu nún-1 vasuo rrome, dar o intilad po sorli-sa ni-1 dudu oartea (N).

He did not see hile brother - for a while, but het mis sistor and gave bify that, book

## 

This foature is overtiy and more or less uniformly mariked in both languages. The morphological fackere are the following: in lingliah hare t past partipiple for all the tonses; in Romanian, have + past partiaiole for the 'perfeot oompus', rature of afi. + past pertiolple for the 'vilitor antorior' and varbal suffix in the oase of the 'mai mult/on perfect'.

## Presint Porfoot

have lived/had been living

Perfegt gonpus
miocuit


Euture Parint
will have livid/ All have beon living

Mai_工nlt_ as, perfet 100u1sem

voi f1 looult
"Hupure Perfept in the Perti :", * mould have lived/would have been living
23.2. 1 fomel and somantio oharadtariptic of those "trines is
 that Irie the somhtio point of vien, these adrmikeswhioh. axe thomselves markers of perfortivity arie rectundant with the $\left[\begin{array}{l}+ \\ \text { an }\end{array}\right.$. teriority] tenmes. With [-anteriority] tences auph advarbe either do not oocur or ooxtipibute important somantio informabions



13-2. in important fomal eharaotoriatio of the Incileh Porfoot Tences 1s that thej oun odour with $[+$ opon period $]$ advarbiale. In Romantan, this property is abrared not only by the perfoct tonees but also' by the 'present' and the 'imperfeot'. Hence Fralish perfeot forme have sometimes two Romanian equivalente:

He had lived there for two years

Topu1s mole de dot mi
Lonule soolo de doi ant
14.: Serantin raiues of the $[t$ anteriority $]$ tepres.

It is asquag that there is a basio meaning oomon to all $[+$ anteority] horme; thie is the reaning of the gramatioal oategory of the perfoct. The various isemantio values of those temes in
oonorete utteranoes depend bn the intaraction of this busio peaning with other faotors -- the type of the prediantion, the type of time adverbials, and last but, not least; the aipootual diohotomy intrusive/inoluaive.

Koughly peaking, the vialues of the perfeot tienses are the same in both' languages. Lack of formal oorrespondence may arise when these tenses oonbine with period adverbials or with the intruinive/inoluaive aspeot.
14.1. "What the perfeot qua perfoot dosi in faot oxprere is
 belpe in antute of ognintion at the point of meferindi, having taren place onoe or mepeatediy within a apan of time whioh ifis dietinot from the point of referenoe end anterior tofit. The perfeot does not eay antobing about how long the aotion lasted or obout men it happened, their time ephore is mere anteriority to an axd of referenoen ${ }^{46}$ (TMnt is why in the first part of this, paper the relation $T$ Prod bef T Persp uniformir oharaotiorized the tomporal oonifiguration atoributed to [+ anteriarity]' tensea).

Iven when they collooate with dverbials of period, the period motually meances how long the ifotion has existed as perfeoted rather than how long it took to eroonplish it.

The basio semantio value ('aotion acoonpliahed at thé" point of roiurenoe') oooure with alnost all types, of predication, though there are differenoes in usage, oertain yradioations ooouring more erequently than other with this value".
This benio value of the perfeot tensea is best exprefied an tomas. Qf presupposition entailed by these tonsen. Bxamplespind by


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given for th/'perfeot oghous' and Prosent Perfeot and sometimea for: the Paff Purfoot gir mai mult oa perfoot'. Similar examples can beal raje built for the Pature Porfeot and Tutare Perfeot in the Part

1. He hfofwitton the lettor $\rightarrow$ A soris sorisoarea $\rightarrow$ Sorisomrf letter is written
2. Hf has oan $\rightarrow$ He's here
3. $1 /$ fo hit Ton $\rightarrow$ Tom is hit
(Al fi been here before $\rightarrow$
Ho's been hers at least onoe

- has lived hare $\rightarrow$ He's livod hore. at least once
rea e mial

A vonit $\longrightarrow$ B atoi
Lman lovit pe Tom - Ton elovit A mal fost alai-A fort aloi 001 patin odatr $\theta$
$\triangle$ looult ajoi $\rightarrow$ A looult aici oel putin odaty

With imperfeotive predioations (ex. 1-2) and with mementary prodioatione (extj) 'acopmplished aotion' moans that the goal of the cotipn hale been fulfilied iand the aotivity has resulte at the point of weferenoe. The 'reaultative perfeot', in extromely frat quent uee, appears to, be the outootic of the biaio meaning of thed perfeot (fotion acocmiplished at the point of reforepoe) wheh oombibed ith imprefetive manentari prodiontions. Witu preotive durative predioation (ex. $4-5$ ), as they are completed as soon as they begin, what the perfeot asserts is that the predidation existed (wae aooomplished) at least onee in the . epooified intervhl and is relevant when oontomplated.by the apeaber. This valud, whioh is infrequent, has beed called the perfeet of experionoc 47 . A good exemple of this use of the porfoot and an interestifs oomment on it is offered by Allen. Whore seong to be $k$.
47. Bee Zandvoort, R.W. (1932), On the Porfegt of Exporienge in. English Studies 11, p.11-20.


The comantic unity of the perfoot tonses in centenciss (1) - (5) 14 also proved by the fact that, for all our examples the negative conjunotion of each pairs of statemonts (in the relationimips of impliạtion) It a logioal oontradiotion.

He han oome here, but he's not A venit, dar nu e aiof. here.

Ho has been here before but he's neqver been here.

Ho has lived here, but he's. never lived here.

1 (mai) föt ale1 diur nan fost* niolodaty aio1.


The action may take place onoe or eeveral times in the interval reforred to and then the moaning is repeatge aotivity.
$\therefore$ I have often Viaited Fngland. An vizitat Anglia adesoa. . He has knocked on the doof ge-
reral times. He has lived hori twloo.. A looult aiol de doun'orl.
48. Allon, R.L:, op.oit., p.203،
14.2. Inglish and Romanisn $\left\{\left\{^{\circ}\right.\right.$. [+period] adverbials. Tht [+period] edverbilis refer to how lon the sotion has been $1 \dot{n}$. tate of oopletion not to bow mach time mar neoscary to gate the ation oomplete. Ttur the Resendan
 of the 'perfeot ocipas', wible contenoe (9) 1n Inglieh is wrong $1 f$ understood to refer to the time tooeseary to sooomplish the action.
6. An soris sorisoaren do dón ore
7. I have witten the Letter since two bour ego
8. I Wrote the letter two hovrs ege
9. "I bave written the letter for two hours
$f^{\text {For the same resson, the paseives of (6) and (9) whioh measure }}$ the duration of the result of the ation ase aoceptable.

14.2.2. Again, 1f the predioation is contertually eprosised [. plural $]$, it is understood that it has ooourred reptatodiy within the"tise interval anterior to tio foferenoe and delinited. by the $[+p e r 10 d]$ adverbial!
10. He has almagisuoceeded go far. Pinl woun riagit intotean- na.
11. I've plajed lootball aliny roaty viata a jpoat rotbal.
 2.
. barea asta.
13. The team has lost for half

Eobipa $\left\lvert\, \begin{array}{ll}\text { a pierdut } \\ \text { pierde }\end{array}\right.$ $\sum_{\text {(Soreu) de } j u-}^{\text {b }}$ sitate de 84.
14.2.3. Momentary predications colfbined with [+period]adverr.. bials exprese repeated actions :


14.2.4. With uncountable ( $=$ tate) predioations the ues of a [4 period] adverbiale is not only allomod, but it is virtualy obligatory ifrtbe predioation 1s to be interpeted as atate predication [- eou]. In the absenco-of aich an adrerbial citáte prodications are recategorised at $[+\operatorname{Con}]$ (see 14.2) above. Leeoh ${ }^{49}$ notices that "eom predioations, 111 suited to interpretation Hth $[$ + Cou $]$ event ast almost mandigless in the perfeotive unlese a adrérbiel of duration is acided".
15. Parie has etood on the Seine~ Pariaul a etat pena. Thero. is no difficulty oith sudr sentonoes 11 som phrese as for - eren / de segole is added. Sonetives much a phrase ifimplioit. 16. He had 2ived pleamant 1110. . Trase tral bun. Ls anoountable predicatione are inherently perfeotive, the period adverbial masuring 'how lons tho sotion has existed as perifeoted' cotualiy meaiares the duration of the tate verb. Finoe the value - of 'continuativa perfect'. The continuative perfeot is the reanl of the basic mening of the pelfect when two contertual factore are present: the unoountable character of the prodication and tho [tporiod] adverbiel.

- Consider the following exanplea

49. Leoch,G.: op.c1t.p. 153 :

50. I havi loved hin all my (nan lubit toata vafa. lifo.

Il iubisee tostr riata.
18. I have loathod hypocrisy
all m life.
An urit ipoorizia toatr viafa. -Urisen ipoorizia toati rlafa.

AR fost aioi de doal axptrains. Bint eioi' de doul sletininf.
20. The caitle has been the ruln elnce the ond of the wer.

21. She has hated hylainoe they got married.

L-arit de oind ean obeltorit. Il uraste de oind e-an oliciltorit.

Il ounoscusen do doi and. Il ounogteas de dol ant. yoars.

The oxamplas given in this paragraph reveal an important oontras-. tive feature of foglish and sinitan. In both languages, perfeot tenses ocour with [+open period] edverbiale as well as wirh [- open poriod] advorbials. In Romanian it is possible to use the "'present' and the 'imperfeot' with [ open period ] adverbials only. The ', preeent' and the 'imperfeot' beoome syongis of the 'perfeot oompue' and the 'mai malt oà perfeot' respeotively. Henoe there will be one-to-two type of correspondence between Faglish and Romanian in sentenoes oontaining [+ open period $]$ adverbiale + Prosont Purfeot/ Past Perfeot (ex. 12, 13, 14a, 19-22). In this rei trospeotive meaning the 'present' and the 'iaperfeot' are (mach) nore frequent than the oorresponding [+anteriority] tenaes. Men olosed period adverblal are used (ex. 10, 11, 14b, 17, 18) there is one-to-one oorrespondence between Faglish foc nomanian. 14.3. The Fasilith Perfoot Continuoue Teneas Interesting somaptio obanges ooour when the features $[$ anteriority $]$ and $[+$ intrusive $]$ as oombine.

Note: The Fngligh Porfoot Continuous toness appoar to be oontradietorily marked for both 'perfeotive' [+ anterior $]$ and 'imperfeotive' [ + intruaivo] aspect. Thinga becone clioar if we take into mooount that the two foatures refer to different things. The inparfeotive aspeot refers to the fact that the duration of the predioation (T Pred) is longer than the interral of perspeotive [T Porsp,] wioh in this sase is the ephere of anteriority. The speaker whe uees perfect prorreselve tonces refers to only a part af the action whoh naty be going on, or oould have gone on after the time when the eotion is raported.

I have been'witing the letter.
I havi beon walking.
On the other hand, the time alloted to aoocmplish or to oontemplate the Fediantion is eonaldered to have oome to an end. From this point of view the terices are, 'perfeotive'.
Thue the $[+$ anteriority + intrusive $]$ tonsed assort that part of the predication bae been 2000 mplished (with impenfeotive prodiostions) or that fine notion has been in progress for sone time within the time epheine of the perfeot (with perfootive prodioations). 14.4 The effeots produced by the festure $[+1 n t r u s i v e]$ depend on whetber the predioation 10 perfootive or imperfootivo.
14.4.1. With 2fiperfeotive predioation, the introduction of the fonture [ [ intruaive] brings about a ohange in the truth value of the eentence:
23. I hare been writipg the lettar

a. Sorin sorlaoarea.
b. Ai soris la sorisoare.
a. Ity olloan olmasa.
25. I bad ben morking on yy paper
a. Ini luoman luorarea.
b. Lagran in Inorarea.
o. Loorasen la luorarea.

The geal of the eotion hat not jet beon reached. Ronanian will alw use devioes of expresaling inperfeotive eotiong. Sonetines, Romanian [+1ntruisive] tanees are uced (23a, 24a, 25a.b). Alternátively, perfeot tences are used mbon otber means of maridng the
 1s furniohed by the preposition in above. These is a olear out meanifig differenoe betweons

A trinot:tit inomy
An tricotht in inghtin
Compare also: -
The has ertinn yin?
Tho has been eating mpie?

Gimerimeninaty platinte?

24.4.2. With perfeotive predieation no important somantio chanes coone when the [+intrualvo] foature is added. AE G. Baner shows "with atelio (perfeotive人actions the 'progeasive' or inperfeot
 tioulariy true when the eentence oontaine a $[+$ period $]$ edverbiali

I bave learned this poen all day long.
I bave been leasning this peen all das long. Tapeoially men there is no [+pertod $]$ sarvirbial in the sentenoe there seens to be algnifioant difforenpes of neage betweon the nonmontinuers and the oontinuoue forim. As shown in 14.1 the nonoontimoue perfeot of these predioation is not irequent. On the other hand, perfeotive predicatione in the perfeot oontinuoue form ooour very irequently. They show that the action has been progred-
50. Bauer,G., op.01t. p. 191.
51. Bauer,G., op.oft., P.196.
sive for eome indefinite time within the tine sphere of the perfoot. Sentencee such as the ones below are extremely aomen :
26. That have you been doing up co-al flout pinl adu?
27. I have beon reading.
28. I have been walling.

The Romanian leargor will probably find this weage diffioult, just becauce thase is no meaning difference betreen the almple and the continuous form of the perfoct with perfictive predioations. He is 11 kely to replace 26, 27, 28 above by 29, 30, $31 ;$ the latter are leas aoceptable if not mrong? 29. That have jou done?
30. I have read.
31. I have malked.

Note Jeapersen's ooments "I't would be impossiblo to use the perfeot of a tranaitive verb without, any objoot, II_hare rival. But. the 'expanded perfeot neay very woll atand alons, beoause of the 10 f of inoompletion attached to iti I have beon readingin ${ }^{52}$. Perfective predications in the parfeot oontinuous forme are. translated by Romanian porfoot tenses unless an advorbial of the type [+open period $]$ in added : You've beon playing in the mud..

Someone has been tempering. with tho logk.

I've been learging for this exam all dar long.

## To-al theat in noroi.

Cineva a umblat ia broascax.

An invajot pentru'exacenul asta toata ziua.
53.'Jospersen, Otto, A Modera English Gramoar on Historical Prinoiplue, Copanhagi, rJnis Wunkeraard, 1949, Vot. N, p.196.

$$
\hat{1}_{1}
$$

If a $1+o p e n] p$ friod adverbial. is used, the 'present' and 'iaperfoct' alternate with' the 'perfoot compus'. and 'mai mult oa porfoot as already shown in the preceding paragraphs.
15. Analrais of the Rongilan 'present' and 'ivperfoct' and of thoir Evaligh equivalenteg.
15.0. It is a major charactoristio of the Romandan eypbeic of tencos that it han two basio tondes ith paralldil functions 53 forming the oore of the present and the past aubsyatime reapootively.
15.0.1 These two tenees ary highly émblguoun. Purt of their anbigulty wale solved at the ohronological lovel whers baph of ther was accigned eever themporal struotures, the Inglich oorreapondent being indicated in each ogse. Montion wale made in our diceutaion of aspeot in Remanian, that in theif transposed ohronolegical functions these tenees are aepeotually [+inoluaive $]$ mose often than not.

That is why the present ohapter concentrates on the analyais of these tences in their apecific tomporal funotions, at"tontion being pate to their aspeotual values. Both tences oan vaprese intruaive and inclusive aspeot as well. As the aspootual value of the tenie varies, thai Romanian learner will ure the Prosent of the Present Continuous and tho Past Tonser and the Past Tanse Continuous reapeotivaly. As Roimanien has nó explioit markend of aspoti, rounghly apeaking, the aspootual valuo, of the tense Will depend on fine type of predioation.
53. This parallelism is onphasizod by Iorgu Iordan, op.oit., p.426;" rece timp absolut, iaporfeotul poate fi asimilat ou prosentul; foia oo este prezentul pentru momentul vorbirii este iaperfootul pintru up moment treout. Imperfootul este un prozent transpuin in treout.... in toate apeste oazuri, vorbitorul 'vede oamenil, luamurile oa 91 cum ar träi sub oobil luí, asar dar in, present, dar da la o anumita distantá in timp.
15.1 Congtable itarular predications. With auch predicatione the 'present' and 'inperfeot' exprean intruntien apeot. Inperfoan tive predicatione are presented as developing towarde their realisation and etill unfulpilledi perfeotive prediostions are mown. as having duration, existing as moh then the ovent is observed.

Type of predioation: [4, Cou + Eg] Aepeot: [+ lintmet ve]
 M plab.

I'蛔 wallang.
Imperint Inl bem ecalui. Past Tence contimigin

> I way drinking

I mag walking.

Noto. The obolae of the intrualve anpat in Fiblian is extrencly 1aportant with the Procent Tence. With the Past Tonses the apeaker often has the obofoe ac to whether he will treat a pridioat1on inoluaively or intrualvely (espoially then the prediation 1s perfeotive) ${ }^{54}$. Thus with reforenoe to meterdin reterpoen he an ank of ther of the following questions:
that did you do joeterday aftirnoon?
That wore jou doing junterday afternoon?
I waiked.
I was walking.
Tho intruaive apeot for $[+$ Oou + Big $]$ predieations sepme to be the norm in centonoem oonogining present evonte. This restrietice
54. See Allen, R.L. op.oit.p. 220 and Anna Granvilie Hatoher, Th Use of the proprasistr form in Incinch in an langage, Tol. 37 , 1951: p. 25f-280, p.265. II wh o0nalar the pretorit tonse, it is obvious that ma may find, in predioations of a alngio evont, great freedo in the poseibilities of altornitioni

${ }_{j}$ in the use of the present is pragmatio in nature. Indeed "wo have no.ohoioe whatever as to the way in whioh me perooive a present ovent. how elpe nay we imagine something to be happening 'now' exoept as in the nidat of happoning - as having already begun but not jot onded" 55 .

15:1.2. Predicationg in the intruaive ampeot extend before and aftar the arls of reference. Hence they oun aot as 'franes' for cotions takinaplace at the timb indioated by the ads of refo-:
 nos / thila opoind / rhon ato.


The imperfect and the Pait Tonce Continuous are often used is " aisariptive tences, to depiot a genoral etate of affaire exdsting at a sivon momont in the past. This patet monent is indioated bj

 or is otherwise impifeit in the oontext:

An sosit la Buouresti almineaja., Plowa. Laine eo indrepta grelbitia epre luarí.

Marrived in Buohareat in the morning. It wes raining. Paople wore rushing to work.
 So cortau pentri intila oark. \& orying.

55. Hatoher, A.G., op.o1t.i_ D.265.
25.1.3. $[4$ Cou $+8 g+$ momentary + repetitive $]$ predioation - This

- Long desoription designátel momentary repetitive oventsi to kiok, to telpcle, to hit - aloyi ou piolopul a olip1, a lovi. Thoir present tense is sometime conoeived as describing one öourrenoe In the procest.

> I'n'hitting the ball.

- Lovesc. ningera.

When this bappentitu event is no lomger, oonoeived as momentary When the orent $A$ vewed as $[+$ momentary $]$; the 'prosent and inperfeot and the eoryesponding Present Continuous and-Past Tonce Continuous demoribe repeated aotiong.

Lovente ninge ou pioiorul. , Ho frymokiñ the ball. O11pea.

He was twinkling.
15.34. Thex are eituations when the epeaker refers to a $[+00 \dot{\text { a }}$ actpredioation as apyohologioally undivided whole, as ay orent tarang plaoe in ite entirety at the nomont of speooh. This bype of prenent 18 generdily ealledethe 'fingtantancous present'. If we admit thet on of the esecntial oompoñonts in the meaning of prodication oontaining non-progreseive verb fox is reforenoe to the whole of the predieation, it is easily oxplained why Inglish use the inolusive aspot in such oases. The ingtantanous presentia restrioted to certain oontexts suoh as ooking, demonstration, onremonial utteranoes, stage alreotiond 56 .
tie shoote and soores. $\quad$;uteaza 81 insorie..
'l'he quoen walk slowly to the throne.

Regina sio Indreapta incet spre tron.

[^11]

Be lieqbe carnea/sy bat
The Remanian 'present' oannot. exprese the dilferenpo fotween 'durative' and 'Inetantanone' present. 4 broader fontert, is necosiancy. The interpatation of the Romanian 'frofort' as $[+1 \mathrm{n}-$ olualve] or [intrumive] depende on the pry of predieation. Fugliah in rioheri as it has explio1y adootugh markór., it oan
 olal offoogn'.
15.1.5 [+ Don ates + momentary *"Pptrativo]. Tha a formula is intended to desoribe the sofolzod porformative verbs, whes nature is suoh that they ary uevally seen as perifootive, as wholes. Their acoomplisheont hat apeoial oharaoteristio - it unrolls ocmpletely, in the tif rghuired by the aot of langaed. It is brit natural tyat Fnglińa yoa the inoluaive ampeot with mon'verbe..

I/appoint/you Prosident. . Te numeso preqedinte.
fi deolure the meoting open. Deelar fedinta desohisk. Then uped/fin their proper function, these verbs ocour in the I1rat pfraon alngular. Used with other perions and tenses they behajf 21 ke any $[+00 u+08]$ predioation.

He 1s naming the ship Vioter.
15.1.6. The trantfor gramar of the two language oan eatablish the prinoiple that $[+$ Oou + er $]$ predioations in the 'presenti' and 'inperifeot' ran be translated the oorresponding predioatione In the Continuoun Prosentio in the Continuous Past Tensi reapeotively. Exceptions to this rule regand the olass of performative verbe (see 15.1.5), the use of the Present Tonee in oertain types of disoouria' (see 15.1.4) and the relative freedon in the oholoe.
of aspat with the Past Tonges In Bnglish (see nota on page 74). 15.2 Un ountable prediogtions [ - Cou]. Tenses properir expreas atate predíoationg only when thoir perapeotive interval oan etrytoh indeinitely, only whon they, have 'extended' or 'unrestxiotive' uses; (someting/poriod adrerbiale oan be uned whth the same effeot mee 16).
15.2.2. The gramare of Inglifh and of Romanian alwers ipeat of the uncestriotive / extonded or timelese present. The unrestrion tive present denotes a state ( - Con predioation) of affaire oon $\rightarrow$ tinuins throw h the prement momentifit is unsestriotive in the leonea that no inisial ox ferninal point of the etate is elven unlese it is factually op opntextually implied or made explioit by an adverbilel. General tirieles trathis, proverbe, prodioation whioh exprese charaterination of the eabjeot lall into this oategory. Unoountable predioabione are perfeotive, homogeneous - Henoe with unoormtable predieations the Romanian 'present' (whose ase peotan taine is now 'inolusive') is tranglated by the Fngliah Nop-Dontinucus Pirosent.

Apa oonfine hidrogen al oxisen. Water oontalins mydrosen and oxysen.
Oasa apartine mamoi mole:
Dunlrea se varax if Murea Woagri.

Ini plai trandafirí.
Potzy are oohi albaptríy:
Ion sófre ronane.
Potru inoata oa un pesto.
Nu funes tiskri de foi.

The house belonige to ". nother.
The Danube flowe Into the Blaok Sea.

I lite roses.
Poter hat blac ejea.
Jahn writes novels. .
Potor swing lite a fish.
I dop't moke ofgars.

Loans proda ongleza.
Pete seal na out tat ill luis. Peter resembles his father.

Note: If originally uncountable predioationg are used in the intrusive aspect they are no longer interpretable as state proa dioations. They no longer refer to 'states of unlimited duration'
 duration processes, activities.

Compare the sentences:
$\gamma^{\text {Porgy resembles his father. }[- \text { Cu }]}$

The pail leaks.
Hempen lies at the foot of Mt. Ilvand.

Porgy is resembling his
father more and more.
$+{ }^{+}$dou + es + processes $]$.
The pail is leaking.
My hat is li tag on the table In the hail $\}$

Here is Allen's ooment regarding the last palp of sentences: "The Predication in the first sentence refers to a state with no • foreseeable termination; nor would the beginning of the event, oven if its time wan known, play a aignifloant part. The Prodioration in the second sentence is different: my hat does not always lie on the table in the hall - it has probably been put there reoontly and will probably not atty those indefinitely ${ }^{59}$. 15.2.2, In the past time sphere the two languages are difforons.' The Romanian 'Imperfoot' is an 'unrestriotive past' and oonse-
 medications are perfective, they normally clot a perfective tense in the past time sphere, i.e., the Past Tense.

Oed dol tineri vorbeau ourent The two young men poke Paglisin. -ngteza. fluently.

576 Allen, R.L., op.aft., p. 223.

Avea ochí albastri
Petre Inota on un pesto.

He had blue oyes.
Petor swan like a flsh.

The observation has often been made, that the Past Tense mefers to a oomplete aotion in the past 58 (1n other words, that the Past. Tonse expreses past vente rather that past states). In Ineoh's ous opinion "to explain the notion of 'oompletenesa' acoompanying the use of the Pait Tonse we muet anj that there 1s no use of the Past Tenfe oomesponding to the uneptelotive present. That is., the definition of the Past Tonse, alway oontaine the an dearip-. tion feature $[+$ Con $]$. 59 .
This night be the consequenoe of the fact that the Fnglish Past Tence functions mainly as marrativiotense; bonoe, it thowi a suoomesion of 11mitred aotione, rather thin ations. indefinitely strotohing in the paits; Romandan has a epeolal parrative/tence, the 'perfoot inplu'.

Inooh's rinark is almo aupported by Lifons, who notices that whin uned in tho Pasti Tonte, ataite predioations ape often reoutegorised as ovent predsoation. "It must be noted that the inon-progrese sive verbet in Enclith ine not neoescarily stativè when thej oombing with the past tenser e.g. At soon ay I waw hin, I know
 cefore to an event, to the beglnains of tataterather than to 5\%. See Leooh, G., op.oft., P.142-143. "The oonnotítion of oomplete ovent' is indeed genoral to the aimple past, even with a verb Lik 'live', whioh 1a gengrally ampoiated with etatar rathor than evente. I Mred here for ton ryenrs ourpies the inference I no longer ive here ar opposed to. I have 11 red here for tan reare, whioh indiatea continuation up to the proment.
59... Leech, G. op.01t. D. 143.

122
the stete 1 tselen60. That is why ironith point of vien of Ronegian, a sentenas 12 ze Itor hin oan be interpretwd as oither (a) - or (b).


 [-Cou] . Wen'un Ingligh sentenoe spoifloally sefere to a [-00n] predioation, apeoiti deviec is used: the nghteotint phrage. I knov bil ai that tiso a I need to rnow hts.

I men bin jesterdey a FI need so kow hi geatordes.
The 'used ten phrase very srequatiy expresees choreoterifitio Ittributes of the subjeot in the peot, and an mon, very Ceten teranslates A Romalat imperteot. In colthe afla o prorrive.

Tbere uead to be a shop on the oorner.

Bea malth bere.
Be need 90 drink a lot of beer. He drant at of beer.

Pe remen coien, erve o it that then ( the used to bave a very nlee voloe.

He ned to eat a lot of mat. Hie ate a lot of moat.

The 'used to: phrase is unceossary in the pileent thery the ungestriotive prosent is avallable. Wbers the contert exoludes the interepretation of intate prediocion an $[t \operatorname{Cou}]$, $[-\operatorname{Con}]$ interpretation is obosiz.

Forma apartipa noul unobi 01 㩆。

The fay belong 1 to an anole of hif.

Area doi copil.

[^12]
 'present' and 'impereset' exprese perfootive apeot men unod with etate predioasion (the is the oonsequenoe of the feot that atate prodieation ure perfeotive). Thoip Feglish equivalents tent tene foriti in the inelualv (perfeotive) aspoti the ginple Ppeent an the 'Past teneo. While thest is perfeet cemantio correspondenoe' Derwen the Present and the 'present', the Pert Tenee is net arm foet bynorg of the imperfeot'. Snglith ean uee epeoiflo devieen to eqpera $[-$ Con $]$ prodications in the past cuoh an geed to 4 inf.
 oations and the nonally maleot the inalnalve fone forn in Ins. 6leh. Tbe Preant and Imperfeot ano expese inoluaive apeot.

Fremat Draniea mezs la oonoert. Preent On gundaye he goes to ooncerte.

Treoe intotdnaun pe In BOL in drua eprosen.
(De oblee1) I. 2001 mat devere deott coilalti.

Inperfeet 0 ind pronean La eopll, coenta Einbea.

Do obloo1 nit oulm $n$ corvent deatk arilalyi.

Hegea intotdosian pe la noi in drue epo canc.


He alray dalled on us on his mey hoen.

The uee of the mop-ppandel fores for repated or habitmel prodi-
 ovient coen土ping fore than onoe wo oomenif ivfer to the wole of


$$
\leqslant \quad-126=
$$

 $\left[\begin{array}{c}\text { s } \\ \text { cou }\end{array}\right.$ + pl] predication atretoh. over an unlinited period of time. [COu + pl] predicatione, are frequentiy aocompanied by ade rerbiale ladioatiog frequesor and repetition: e.g., gAsey oftep,

 time drepicel / penalix. With the Inglish and Roanian prosent tionses, and with the Romanian imperfoot adverbials indioation frem quenoy are optimal. This is bocause these benses can refor to aro linited periods of time. Beoauce of its apeoifio mhning,disoupeod In the preoeding paragraphe, whth the past Tonse adverbial apooifloation is obligatory or elee other devices to aperify the predication an. [+pl] are used. We refor to the replid+infyntitich and neded to + infinitire forme. Sometimes both adrerbiale and gitd to or ronid + inf phraces are eaplojed in the seme sentenne.

Tara, oind eiza firmen oinm pe terag.

Lue misa la prins on ploplotil. nor

Btiltoa 050 in is in baloon 41 en uita la mare.

Ma-fi Lovilfa nloiedatil leotia.
Dapir ainl than ticarl dat
fola.

In sumor, whan it wee fine, wa would have dineer on the tersio.

Ho used to have lunoh with hie perente.

Ho had lunoh with his paront:
He wobld alt on the baloony foe hours and (would•100K) at the sea.

He would nothe leam hic lescone.
After dinnor he ased so/ would moke olgar foised a of gar. dinnar

It ean be meen that prodication in the iantrenees above axe abigons betwen a $\left[+c_{0}+p_{1}\right]$ interpretrition and a $\left[-\operatorname{con}^{\circ}\right]$ interpsentatien. This is particulerly.tbue then the repeated ation are theught of a ahareoteristio of the aubjeet. Due to this abigeltin
*e oould reoord here as well an in the prooeding paraphaph the follwing partioular instanoe of this use of the imperfoet. A merber of verbe auoh al adegohide / to opeg, alest / to oon ent, 1 porni / to atari, asorie / to rite eto. when assoalated with a noun having the feature ( - Animato) as subjeot meay expreat fallure of the thing designated by the noun to mork properiy. In thid 'ease, the viglieh equivalents of the '1mperfeot' will be gopldt inf.

## An inooroat, dar nga na se desohidea.

Pata na 1egea.
Motorul nu pornea. Probabil ol magina na nal area bonsinf.

I tried, but the door mouldn't open.

The staln mouldn't oom out.
The oar mouldn's startithe our had probably run short of gas.
15.4. In Faglich $[+$ dou + pl $]$ predications (whioh are perfeotive and of unlinited duration) are sopetimes real in the intruaive arpoot (whioh is speoifioally ascoolated whth processes of linited
 tio valuer tomporary habit. Adrexbiale of the typet thene doye, in thone dipl are often found in auoh mentonees. They might help the Romanian speaker to ohoose the oontinneus form to eet mentenees. They nicht help the Remandan speaker to ohoose the oont1mous form to got sentonoes awh asi

F'mentime lot ofingt thendan.
4 apeelal use that ean perhaps be iseated under the hoading of linited durabien is that of abowing inareaning or deareading a0-
61. Palmar: gropit.en_P. 212

$$
-128=
$$

tivity. Adverbe lice Fary and nope aggent 21nitod curabion. The $[+\operatorname{con}+p 1]$ prosicapion 1s reontegoriseq as $[40$ Cu + E $]$.


15. The cater roante of thic analyela regardins the apotual values of the 'presont' and the 'ifpertoot' and of troir ocrivalonti are numarised in the ohart belon.




by Ren Biry ${ }^{\prime}$
It is somotion sasured that thife murt be soee gramatio01 devioe in lingliah avillable only for 'pario prediotion' with
 langages, inhain 1noluded.

The presont dicousaion starts from the oontroveray whether to meftea form Fill/ahill/idl and their apeoch oarreapondents

 tonee makore opd whethar the grametiosl oonatruotions oontaining them are apoefelised in exproseling pure futurity. ${ }^{1}$

In Buglich ( I ) all the oonatruation, oontaining ylll/ abpll/idi have beon labplled fitractenmer. Likowise, the forme
 Infinitive ore afton raffared to as nemp future, belng, therofore regarded as apeoislised future axprossions.




[^13]
 K are not forture 'tease earkers ${ }^{3}$ ad thet the jobl future expremeLoDs ia metter of oonvenience.

The firat argument on whioh our assumption is based is that, like an other means of future reference, the oonetruotione with will/shall/'ll contain by defiaition an element of prediótion but almat alway they contian an additional memantic model overtö̈e (intention, deteraination, promise, willingoese etc.). It seone, therefore, that will/eholl/'11 are somatio oombinationc of prediot and modality, the element of prediotion generally prevalling.

In tha sontances
(1) I will/shall/'ll ba twenty next month.
(2) Wa will/shall/'11 ell grec old. the memantio element of prediction, is mooh atronger than in the sentenoea
(3) That's the phore, I'II gat it... . At
(4) Who milil pest titucio' lottore for mof 'I will'。
(5) 'Please, don't do that!' I oartainly will.'
where the modal overtonse of unpremeditated 1ntention, $\mu$ willipgnese, determinetion seen to doninate.

It \{ahould be pointed out that an exenination of presentday Ioglish show that ahall has a muoh weaker hold on the expresicion of future time than will and that it seane diffioult tot. avoid the' prediotion that 'ghell' is noving slowly towarde ite
書tromely ignificant in support of our aseumption is the theory formulated by R.f.Close who, invertigatiog the man expref-
sions of fyturity in Faglish, dietinguishes three dimenaionat

1) pure Puturitys *
2) peesent indicotion of whet the future dry bring, end
3) persomal attitudes.
is typioel of 'pure prediotion' he ohooese the 'ouxilieFJ' Fill end as the type for personal ettitudes the 'model' Eill. Epeating ebous twe seperete linguistio itping, 0lose ectually adaita the exiatigno of two somntio oomponente of one the ade verb, 'rill'. The twe ocmpononte are often so inextrioebly mixed that it , is nooescary to refort to an extornal element to eot as disambiguan tor.

Thy Iontence
(6) Iou 5111 work hase, watain
is lonbicrous! it tay be ese statement ebout the future ar it my be on order. In order to ranove the model oolouring the assom ointion with the oontinuoun marker being if unualy reoorted to. Thue the antenoe.
(7) Iou will be working here, ladaí.

1s Juist e atotoment obout the future
Julien Boyd end J.P.Thorpe (in Benantion of Model Ferb, J.L., vol.5; number 1, April 1969) ertend the notion of 'epecoh cot' to the enelyeia of thedel verbe, whioh are treoted es indiootins in the aupfeoe struature the illooutionary potential of the entences indivhich they ooour.

Thus the difforences ond Eimilerities between, for exemple

## (1) Ho gon to London tomarrow

 and(2) Herill se to London tomarrom oce betweon
(3) Nitrio coid diagolred zino and
(4) Mitrio pid yㅔㄴ dipoohy einc or between
(5) Ho citi there for houra doing nothing
(6) He will ait there for hour doing nothing
ore acounteble for in terme of difference in iliocutionery potential and mi minrity in iliooutionary force. Fron the point of view of apoooh acta (1), (3) and (5) mare up the propositionol content of etatement whoreas (2), (4) ond (6) alce op thy propositionel content of prediotion. Bo, (1) ond (2), (3) ma (4), (5) ond (6) have different illocutionary potontiala fot ot the ane sime they hifve elmost identicel illooutionery Porce.

4
Thasi,they onphasise that the orisy function of the modal verb will in hay sentence in whiol it occura is to indicete thet the illocutionary potential of the sentence is that of being prodiction not etatoment. IAky oomend, order, promise etc., prediction is viened es the kiod of epeooh oct involved in uttering the sentence, that is es tes illocutionery force: Thus 'will!.1s in 011 its oocurrenoeg genuine model-varb.
 taining 'will'fon the one hond, ond the other future expreseions, on thyothrir hand, it could be statgd thet the differences and siafinkities betweon ther ore expiicoble in tern of difforebt 1)

 prodiotion but they may onspy varioum nodai sooninge a

They ore also ubed es form of the tonses colled 'presumtiv':

As iodern descendanta of the Latin 'volo' and of the older Rompian vorb 'fyof' eron the centonces
 drag va eate pinintyl acestal
the form rod/ral/ve/roz/reti/vor and - ol/o/oz/oti/or reapeotiveiy atill precerve part of the original maíling namely, to wiah, to be willing, to want ete.

For example, in the entence
(9) "O1De vrea -o ajute pe bunioai" "O voi ajuta ou" vol oontaine the dominent element of prediotion but it obvioualy hea the modal overtone of willingoesa, pronice. But theae forms can oonves a wide range of model meaninga e.g.

In the eontence
 -1も."
'vois' inplies promien.
In
(11) "Inu vreau al mix duo, tati", "Yey/fece oe-t1 apun ou, te yei duce, vei aune ti-1 yel da aingen inapoi." 'vel' oarries the modal woight of an orgor. In
(12) MBe ve allita ou ol, apta an hotirit 11 nu mal diaoutlin".
ve expreasea the apeaker'a detgrmination. In
 -을 1mplien poaaibilyty and hope (presumtiv).

Ir (14) Msunh cineva, o/va fi pogtagul (presuntiv) d/ve meana probability/ wee the mogliah "It'll be the poatmank.

In
 probebility:

The modelity ofyried by
 oinoman" (presumtin) ond
(17.)" "0/vi fi oflat oi ee rieten intre timp, (presumtiv) 1s high probebility very olose to oerteints.

The time reforenoe in the lest four examples is not future but present (in 14 and 15) or past. (id 16 ond 17), which is a further ond atroager ergument in fovour of the exiatence of e model serantio oomponent in these forme.

Moreover, in Romanien; besides yoi, vel, va, vom, voti, vor
 Imrins one ai, ore(a) avent oveti, au and the invoriable o are also, used to form the tonse lebelled Vilitor $I_{\text {, }}$ thelr frequency of oocurrence boling muoh highor in epeeoh. ond roi/vel/re/ron/reti/ror an weil on -01/o/ondeti/or in Romanian are not maricers of the future tonse ond thet the construotions oontolniag thý are not epeoielized in expreseing pure futririty." The feot thet they may express pure futurity in just one of theit aultiple used. One could oven so atop further and postulate a hietoricel and fot very modern point of view namely that, beaidea their not being maricers of the future tence, they may be regarded e present tense rorine of oertein main vorbs. But this is net the object of the profint diccuasion.

The second ergument aupporting the atatements, made before would be the multitude and diveraity of gremmetiọ oonstructions thet may be used to exprese futurity in both mogilah and Romanien,
all of the oontaining the prediotion component and being more or lean coloured modelly.

The main aveilable expressiona of futurity have been 11sted and exemplified below. Table $A$ includea struotures iaed to expresa the actual future in magliah; their number inariasea if we take znto account that moat of then may oocur in the paseive; nome of theae forme my be infrequent but they are quite posaible gramanitioally (o.g. the pationt has been examined will be being examined will have been beling examined eto.)

Table B lists the so-cblled shifted future oxpressiona in Poglish; here again the number increases oonaldering that not all continous form and no passive form have bean included. Table $C$ containa the min expreaiona of futurity used in Romanian.

It is very hard to say which of the oonstruotions listed may be conaidored the favourite or most frequent future-expreasing device as the choice depends on so many factors inoluding the kind of verb, the charaoter of the aubjact, the oontext, the style, the dialect or idiolect etc. Bome frequenoy oounts ${ }^{l}$ suggest that the preaent tonse and ghall/will + Infinitive are the most, irequed future exprealions in written $F ;$ others, howover, maintain phat the 'goine to'form would occur rore frequently. We do not know, of any-aimilar oounté in Romaniàj, but a netive apeaker's intution gs. woll se the examination of a limited coxpue pint to ahigher frequency in apeech or the prezent with future referemer and pf the coloquial form $\rho$ or aral/arem/ereti/autcontunotiry than of thè

[^14]Viltor (rol/voi/ve eto.+Infinitiv) or eny other anastruction listdid in the inventory.

For this resson the lebel of piuture tenge atteohed to those expreseions which oontsin mill/ hanl/ill and roi/ral/ror/rov
 el other conetruotion, som of whioh ocourring even more equently, geem to be oonventionel mettor of mothodological or didactio oonteniençe.

The *oxistence of multiple future expreseions raisen meversl yrobleas. Firet, Dot sll the gramationl oonstruotions listed for maglish and Romanien may be yod with any vorb. Between the semantio feature of verbs and the use of one or the other expreseion of futurity there are. very olose reletiops whioh ere rirely or never mentioned in teaching. For instence, the prisentindefinite, prement oontinqus future oontinuous oto, are not available to ull verbas there ere restriotions besed on the neture of the vorb, on its eemantio feetures.

- $\because$ Thore ere no oompleto end ayetemetised lists of verbs mioh goh be used with one or the other future oonstruetion. This ateto. mont holde cood for R.too, es there no studies on the competibility or incompetipility of some olges of verbe to 000 ur with oertelo future expreanions.

Becond, the definition of tho difforence in meaning and use amone the various exprescione offluturity is a very hard tesk, whleh is made even more diffioult by the feot that the somantio

 - for forelgnere have genersily tried to define and difforientiate the mondos of the verioua 'future axprisalape. In the Romanan oourses

- for foreigners, bowever, the differences in meaning and use of the varioue future devioes ore not ayatesetioslly pointed out. Ve don't know whether besiden the difference of formel or leas formal atyle, of ritten or apoken lenguege, there ere also other differences in meaning betieen for exexple, the use of viftor contalaing roi/rol/re + Infinitiy, of the one with $-01 /-0 /-0 n$ etc. + Infinitiv, of the forme withio or an/aj/are etc. + Conjupotiv prasent or of the present.

Generally, the treasiation equivalenta are given without inalatiog on the poasible differencea to toming. Third, which of the ifatel eonatruotione should be introduced firat in tesching in enother Luportant problen. Btarting probebly from the idea that it is the form the most frequenizefond in written nouroen apd therefore the motr refresentatifor for future, mot loglioh coursen
 - Ien more modari ooursen, motly Amerioan, whioh atart with the forin ginge to - Infinitile. Both form are extromely ueeful for the begianin. becavee they geen to be 'maivereal' in the aease that any laciliah varib may refor to future by mean of both thene devioes (which is not true of the present indefinite, preangt oppsingun mile the other expressione are elther bighly ooloured mochl15 or lose frequeaty.

Wo shiak, however, that. the introduotion of other future. expreasiones ahould aot be delayed too lopg fox two reenonal firat beoavee they ara indiepensable to natural ond coloured epeeab ard, second, becauae if iotroduged too late they may pot fit easily into the learmer's framerk of fogliah. But, according to aome very sood pedegogical principles, certein forme with future reference (present imdefinitepresen. continuoue, present perfect) shopld

be introduced only when their besic, usee have beon intoranileod. In Romalan, reasons bearin un tradition, symotry written languege would ferour the early introduction in teeching of
 etrong orgumente of frequancy, epeoch, oolloquial etyle fecomend the use ot the begioning of the form 2 ar MVA/ventoontmatily present of of the present oith future reforence.

Pourth, ithin the future time where dietinotion is
 oo the one hand and "Tuture detrehed fron the preanat" on the other hand, Close and Cattel. for inntegoe, olain that the forme. coing t to - Infinitire and be cbout t to -Ineinitime are presentoriented, expresaing nearer future ec ocotinuotion of the present
 ore futureooplentid, expreeains the ides of future deteched from the precent. In the sentences:
(18) It cosing to ment the house
(19) In ebout tentapt meport on the aegooiatione, the apeoker's concern seeng to be the precent, while in
(20) [ill mil the houe0 acat jeer
(21) Illl Mmalling the house, the apeotrast vision is dreotid towarda the future.

Howerer, shis dietinotion is not generally eccepted. M. Joon, for instence, denies the existence in Inglish of form for cutting eway the future from the present.

In Romaien this distinction has not received unch ettep tion probebly, we thipt, becouse the most frequent froture expreseloms ore uad to rofer to near (or) future and to more remote

In the sentences
(22) Am hothrit, if rind oabe, nifine facen ectele.
(23) Afint pe gile (panotul) de tinde cestr, Eiloe facea -otele
the form presant expresses near (er) future where in
(24) Am hotirit, la sul yind onse si ne muthe lo tark. it refors to a more fonote future time.
$\mathbf{x}$

 protind.

This form is labelled in moet gromar booke future indrfinith tinn (sometimes future of intention, promise and deternietion then Fill 10 used with first persone, and ghill with second and thard persone.

Bxaples:
(25) The President will mhe public speech tomorrow (formal nomapaper encouncement)

(26) Ve chill sil cros old ( $s$ nore fenote certeln future event)

(27) 닌_rap tomorrom.

RTE 0 al ftiu/roi sti/ptiu/ mine. An sif etiu/ /oflu/
(28) I vet it Fill rein tomorrom.

RTI Poriez ol minc ploulong plouk/ yeplout.

[^15](28) If I see hin, I'11 tell hia (the future ovent depende on oxternel olpoungtomes)
EIf I'll see him, I'll tell hin. MII Deat-1 Fad /i1 span

- (0) an ollot vado/on allot opun
- 1 voi vedee/il voi eprese
(29) The ben illi probebly be full when it mesipen The be will probaly to foll when it wall apive
 Ye 11 ve vens
(30) Mabere's ococone knocking ot the loee; IUl_ mee whe $1 t$ in
 o/on all. al tue aze peaible gramentar vol duce celly but militely in epeeoh.
(31) "mill you lood to cone momoy" (requent) Mo, I won'sn (reffenl)
 vresu" Mmanti impumen
 met Portin inmantru/intila to ros.
(33) SH1 yeu turn the redie eff ot cooe (commen)

Ixt timge implist rodicul.
The Imemale trenalation oguivilents (nit) $\alpha$ the Doglich
P future tome are the ferm cotiontiontiondeltares of the sbbeo

 be pointed cut that in Lamaion, Elifony with IodAraist eto. in
$s$
oherecterietic of written curoee end more formel etyle. The
 -01 duce,te-01 tuce, $\quad=0$ duce, ne-on duce, $v-a t i$ duce, e-or duce), beeides ite more heeitent future time reference, may cerry veŕion model meeninge(posuibility egt "ne-an fece 91 noi oeex pink 1 a
 noce erequant in on informl etyle and dieleotel opeooh Biellerly
 woll ee megent ooous moh more Prequently in orel comunicetion end lese formal, nore oollequiel etyle.

The Rganien future fore al aconturotirgresent may ocoupinnteod of the inperative, e.8. "ei ex pleai imodies"; it exprese




Ithe the historioel present, Fiitor I ma be used ingteed

 din Ereneilvenin il In intinnin ou bucurie po Mhoi Viteesuin" The sen devioc ie ued in nemapepar reporte for drematio pefeotei there is en example reporting the beering of oeec in the 10 w ocurt:ier ofnd prosedintele 12 In intorn oe roia sax feol cu benil,

 /il1 bexpentintind
oelled the futurn oontinugintanm to unedi
-) to deseribe e future soens in progrene et certein ruture time ar to denote en ection that will oontinue before end efter cortein future momen (with no definite limite).

(35) This tim nest year jou'lh betravelling through marope ATM. Le anul pe rrame eate voi olliltari/a/al al exiftorepti prin marope.
(36) Whan I got thare, it fild probably beaninion.

Refl. Cind o/an e-ajune e0010 o/are all ploull probebil
vol afunge 90020 veiplone peobebll
(31) When geocge gote hom Jone fill_he_gopition dimner
 gitind man.
ve a Junge
b) to exprase e leas dofinito norí oamal future ovent, with or without etime advarbial.
(38) I'll be aceting hin (tomarrow maraigs)

RTI, MK intilneso (nfine) ou ol/ Il fntílneaq nifine

M voi intilai afine ou ol/ il voi intilai minge.
(39) oearge and Jane will be going on holidays in two woeke herI. George si Jose plesoll in veconfll peate doul eliptiminis. o/or/au all plese var pleos
 to mark the abeace of nodality whioh is folt mon 'will' and "aba $11^{\prime \prime}$ are undin
(40) M121 you atay with we the whole nonthi is anblgucen. It any be a/a sieple quention.
MKT atei le noi tontil luna?
0/ai al atal
voi ate
or b) - requast
 (41) Till you bentrifin with us the whole/month? 10 more quection ebout the future.
4) There are ceeen when future pontinimil is got e mece etetemat obout the futurei it oerriee model drertone of mup poaition passioment, surpriee, wonder, disepprovel otoo, of o Iuture sotivity, cenerelly introduced by othe nais thing zon tyon"... •••象.
(4) A fen degh oge he borrowed 25 letinow he if borrowing 100;



- 100; wise poinilno (ourind oupind) o el imppunte on afiruantil us anlarix intree.




 whoze the present oontimodi in gafd to uxprose e deliberote more. . dafinise future oction.
(44) Aprongtrotin with ue the whole mopith?

ExI Dtel la not sontrim?
0/01 al etel
vel ite
The use of the future opntimmen in questione is gome timen regerded en'more polite.
(45) When mil1 ron be coins beck to jour oountry?
 Vă veti fatoerco

Roplecomont of the future gontinuoun by the promentinoptinuous in sense e) whld augese different time reletion, thus eltering the senge of the sentence e.g. (46) When George gete home, Jane is cooking dinner


There is no one-toond reletion between the fitive gore tinuous and one apeoifio forg In Romenian, as is the oses with

 presentul, the choice depending on the maning of the verb, the atyle and other mich.ressons.

 or mefore future.

It deactes an action which. will be completed at ar before - future time (poasibly before another future eotion) o.f. (48) Jansinopes thet by the ond of thie holldays sho alli here becom as beown and aunburnt, es last mumer.
 ma ve fi bronsatil le fold de taro os vorf freouta.
 broasetre of in vare treouth.
(49) By the time we getrbeck to Buoherest, we'limeresun out of

```
                                    mone:'•
```

RTS © PinM ajungea le Bucuregti tirmingn toti benil.
b) Cind ejubton le Bucuresti, bu mai ovien un ben.

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$-$
 ne Tom intoaras. mivon mal aves n1a1 un ban.
 I1 terniat , of 1 banil.

Beoguey of the reatrietion en the coonrrenoe of 'rill'
 monim of the fitwremptant is there oxpeoseed by, the meenent porfentifu - .E.
 Rinsim? 1t, f'll five it to jou.

 o/a ax t1-0 dsu t1e. Toi sermina oeften: ofnd o voi terndin $41-0$ vel do tlo
 $t 1-1$ yoi ds $\$ 10$.
 niof wich in tosohting will require moh fteption from both the


The lux exe prosent , the futare fome with M/arintat.



 1nfrequent in orery-diy apopoly moh ponnoner seen to be, prosentul" and the othar future forme, the ohospe depending, however, on the Feaning of the rerb ind verious othor foesone.

 RTI Le offrgitul lui mi (se) implinese oinel oni ce ofted - Iurores oiai.
ofon al inplimese oimet oni do oind lueren eloi. o/or all se implimescoll oimal ani do ofind lmozer sial. roi/ee vor implial einol ani te oind luores alel.
roi/ae vor $f 1$ implialt oinel mal do ofind lmoran aloi.

It afireitul, lui mai voi fi lubret eiol de eitoi anis" Gomotites it is uned to donote a lowg ootion whioh will be finished ot ocertain tim in futuea e.e. ;
 five jearil.
RTY In onul oind ise le penale (se) implimese 25 de ani de ofind luores eici.
op vor/roi impini . - vorfrol 11 implinit roi fi luoret aloi de. 25 de eni.

This future expreecion is not very oomon end therefore not eseentiel in elementery oourees. It, ohould however be properly expleined to and preotieed by edrenoed utudents of finglish junt becouse of ite low Irequenoy of ooourrance in terta. Ita divere more comonly the form present end viltor end rerely the tenae viltorul II which'ie very formal end fookiah.

The manin ce the future perfeot oontimacu in eignalled in toEporel and aonditional subclousen by the menntimentinomem

 I'l1 retire.
 min) else labelled mprefitur

## 

(53)

Maher Ingotncmomte reelly good ooke todey (intention)


Pees
Te face
(54) Now ohllaren, I'neninetntoll Jou etory (preperetion for on ineadete future notion whioh ie oertein)

RTE Doun oop11; o/on ol vi opun

$\left\{\begin{array}{cc}\text { vreou } & : \\ \text { in de gind } \\ \text { amintentie }\end{array}\right\}, \quad$ eă và opun

[^16]- 150.         - 

(55) The otre ia not coning, I'mpoinctobelate for olaea
 Sntireil voi intirysia
(56) Put your oont of, it'reotme to pistin in a fow minuteal (obvious myaptone of what the future will bring).
ReI Puncoti haina (pe tifio), o al ploal in oftovioninute . . $\quad$ : ploun peate oiteve qialrte.
 The meatiós off thia atruoture oan perhapá be beat dofined in Cloas'a terma, namely that the focul in on nome obvious present. indioation of aome future ovent the indioation may boraonili intention, deoision, preparation, obseotiva mptiong of phat the future will bring (nontly with inonimete aubjeote) eto.

This opatruotion la oomon ta convarantioncl atyle and moh parar in Formal meitton Ingliah.

 "a avea intentia ". "a aves/de gind", are aleo pearible in ceartain -onterate

Oomalderins its hifh Erequanoy in apdeoh and oullequial atyle, this forn ahonidibe intrbduced early in teaghing and sreat-
 tal learaing.
 (Present kpderinite with future reforenoo) Bximplen:
(57) Our plane arcizen at ofopeni Airport ot oight in the marning. RTP avienul nostru junge le aeroportul otopeni ia ora opt diminesta.
(58) We'd better hurryi the play aterete in ten minuteal Reve Trobuic all ne grabimipiend incope peato stoe minute. (59) Wa lenre hare at aif, erriye in Btoharent at eight and tenge - plena on to Oonatente.
 Iula arionul apre (de) Coniatanta:
(60) I'metro'? tommorrow afternoon.

III Bint libap (X) mine dupa amias.
(61) Biar bumband rativen noxt year.
nix sopul ei lone la penîie la anul.

- ©) The perent tense with future refenence is used to give the itive of planes, treine, theatre and oinem performancen, for planned future aotions (or ceries of sotions when thene ooncern e journey); unually when everythins has been fired in socordanoe with a progran and nothing interfores with the realization of the oroht. With this form a time adrarbial or ano kind of tine. apeoifiontion ia required to oomplete the future refortnoe.

The rapba motion ('ooming' and 'leaving' and related

- meaninge) ará freqpentiy uned in thie wayi but it ahoult be pointed out that thif atofement is too naryom beoauge not. onlj motion rerbacean bead in'this tense'but also all verbe which denote activitien for, which pridiction, planning, prorioun arrangenentm oan be'made " (100. (60) and (62)) !

It "Le fraquently etated that, unilike motion verber' the aomalled 'private' ind 'status' verbe cannot express puture raforence by means of the plesent tence, they requiring pill/ahill/ 'll or 'Botpg to':

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(62) I lita the dreas tonarrom.
(63) I fin the rearlt tomarrew.
(64) I diffite ifon bet toncerow.
(65) She titrin ofter her mother for a fow Jeare.
(66) IE Inot.tired tomerrow.
(67) I'童 hanerg toporyow.-

Thic reatulotion applied th oli rerbs whioh do moti odint af plínning ar peodietion with fodintoloty (o.g. rain, anow, bo 111, die, eto.).
(68) It ratin somaryon.
(69) I'M_111 tomore on
(70) Ho dinqtomerion

Aleo these rorfe connot ouour in the promont tease, Afth fluture time raferemoy if indopomient montomees and min spungt, but they do ocour in miberdineto tomporel and ocoditional elousion (eocording to the fefriction on the coenrronce af intirinulu in femporel and ogngifionel claucea).
(71) If I Like thy incin, I'11 bey it tomeryow. fed exceution).
(72) If I man therenals temocron, I'11 mke ecocipion.
(73) Thon'I diect erd hing. I'll lot. you know.
 1180.

b) mpfreslish pionntinem mey rofor toturity in tomparel end ophitional ofiancopi'oven the vorber yioh do not coour in the prof fat toman with future time soforgree in independent


 eve mupars voi intirsia

In Romanian, the tence indicitir nengent with future time reference hea indeed every high frequency of oocurfence in epeoch and informi, colloquial etsle in both main ard suboedinete tonporal end conditional olauses. There seeng to be no restriotion on this use as oren the Romaion semantio equivelents of Ihglioh 'private', 'atetua' and other verbe that are not uned to eaprese fiturity in the present tease form mefor to future time in the present tonse in main clouses e.g.

b) Daci ainne-tiolace rocigin o oumplo.




(80) a) Peate oftiva ani mpini_ou mameoig. atiu ou ce apun.
b) Deol peate offiva oni gencini ou mam of, o bine.
(81) ©) Mine arat pront decl au ax culc devreace.
b) Declamine ariti prost, au max duc le petrecore.

b) Doci aifio plouk nu all duc is mato.
;
In Romanien etime edverbiel my be used with the indigetiv prozent to shom the future, reforence (e.g.inples ning la Bresor) but it is nct obligatoryi in the sentonce "terain de acrie 41 Yin si ou dupa voi" the mesainge of the verba show that the action le future actuelis.

The 'indicativ prezent.' mey occur instead of the imperative with future time reforonce, o:g. "te duci" inodiat of Sni aduci
certee"; 1t is mare peremptory order then the 1mperetive bhloh cen be uttered with requent intonation; wherees, the indiontir present implies that the comand is not to be questioned os dieobeyed.

The frequent ocourrede of present with future reference
In Romaien houild be ineisted upon in teeohing es the Fagrinh leerner of Romintingey not Ind the ue of the present tenee with future time (eferenoe os naturel ond frequent es it s'oull is.


(83) Where are zou sodng for jour holidejs?

(84) IInmeting in new plest tonight.

(85) I have told it olearly to evoryondy that I'至 leeving. EIS An èpue limpede tuturor ox pleo (efen al pleo)

The neyngt opntipugin is ueod for fusure feltmange when the reelisetion af the erent depend on e previoun plen, erzerse-
 motion. It is Irequentif etsted thot 'private' oge iatetunk rerbu (except iń comepeciel senees). Es well es Ferbe whoh se not pgeally uned in the conefnucus connot refer to friture in the pesent contimque. out olose has pointed out that the uee of this tonse is gof lisited to rarbs of motion, nor is it oloeed to verbe

binited to verbe referfing to eveats for wioh human arragenents oon be made.

Uclike the preseat indofinite, the penantiogntionme With future reference doen not neoessarily require e future time edverbial, provided it ie oleer fram the aontext or aituation thet it does not zefer to the peesent; very often the time is 1Frediote future. It my coour in main olauses es woll ae in abordinate temparel and oonditional oleuses.

The Prs are mermelly pregnt tome foras. The future form
 ty are also \$qaable but less probable.

The Romalan laarnar of Faglich will be feoed with problen of 'totel learaing'. Oare should be token thet this uge 1s preseated efter the present time maning of the pienntionntipugin bes bean internalieed, but, on the other hand, its intreduotion should not be deleyed too lons.


It hen elready bean montioned that, ois mill/ahall/'ll do not narmellf. ocour in tomparal and oonditionel oleajes, the meaning of the future perfeot is there exprossed by the proment_mepient 5ngen e.g.
(86) We shell go and live in the oountry next jear, if we hme fornd a houce by then.
 sis o oask.


(87) Iou voa't heve ang olaner until you hire rinhad yous hande

 oplla/m vi voti fi oplat pe mini.

 oalled Ilitor II whioh is nose formol and therefore mon leae frequeat in speeoh .

BLtto - Infindtirenet.
(88) "I mat be ot the Oaivereity before ton; the Malates of Education intome there.
"Oh, if the Maieter ie to be there, I'd like to ge seol"日TI Mrebuie el fiu le univereitete inainte de 10 vise ftre-

 ou.
(89) Mother any you are to orn hom et' onoe (firat definite arder)
 -99 - 0 рия mane.
(90) The little child in apt to be ooperted for the lose of bee kitten

RIP. Beto fotiti e noningiptMainic au o poote mingite de ofnd $\quad$ i-a pierdut pieiouţa.
(91) ©) The Preeident ie to open the exhibition to arrow
b) rrerident to Open Irchibition Tomorrom

RTI Presedintele ve desohide urmesi sil decohidi afine expositin. desch1de..

The resb 'RE' pettern in this conatruotion like o modal Thrb; e0, beeldes futurity, it expressen en erray of model men10ife. This expreosion if oomeoly uned in jouranilein in nomepaper heedilnes it is oontines uned reduced tio the Imetnitile (see (91) b). The mentr Inetnitire malso be used with future reference - 5 .
(92) Be's prepasins report $\mathcal{E}$ ar the congrese tobeholl in Iendon ngat woek.

RTS 8cyie un report pentra concreoul oe urmeosh el eibe $100 /$
$\nabla$ Ve ovea 100 le Inodse Iptrifn viltoare.
Tho conatruction $\pi+t 0+$ Intinitive coours in min an
wll es in tompocel and oonditional oleuses.

an. future Ionn, model rarb + Oonfunotire, the Conjunctire, the Iperetire eto.

## 

 Br nogt t to Ineintitit Ind Ausi esmalul, trenul gerti de pleoere.

 de.

This Lorn is need for iresdiete luture in written etylen where 'golne fo' would be oonsidered too inforial. It coourn in en es well ee in temporel ad conditional olenee.
M.Joon obeepved thet PI nopt t to - InPinitire seome to coour in the affirmetre onl.

Depending on lerger context, its RIS my be 'e fi gete 4
$\left\{\begin{array}{l}\text { Infinitive }\end{array}\right\}$ ' 11 pe punctul de $+\left\{\begin{array}{l}\text { Infinitive }\end{array}\right\}$; P1 pe oile de + Iofinitive: 'e Pi oft pe ce' + oonfunctive.
 10_orinina).

(95) He'e certein/oure to oome tomarrow (there'e no doubt).

Hu 00 poote en nu vinl mino.
(96) Be_meend apen tomarron' (don't fell to oome)

RIE Vino nooplyot/au ourve ax nu vil mise
negregit
4longaide the future time reference, thic oonptruobion elee oarrice the model mening of certeiniv, ebeosee of any doubt, eernent request concerning the future event.

The EPI are precent or future forme cocompanied by model
 ote.

Dround tip - Inetndikiene.
(97) The bow in prondtermin
'Rer Misatul ve ofatica elfur/an algurantio

## o/ore al oigtige

oiptisk
(98) The bev in bound to oon (obllsed, oompelled, dentined) te oome eto.

RTI Bliotul trobuic al vini
Biotul vine/o al vialifa veni eigur.
The model meoning attondins the future roforence in this construction ia corteinty or inevitability.

Dapending on the context' the insl is either the nodal verb 'traboile' + Continotiry or a proment or fpture form and a medal exproastion.
 Br_dunt (to - Infinitira)
(99) The train in due (1a) at 7,30.
 (100) The bow is not due (hore) until elevon.

RTI. Buatul nu teobaie ax vinl inainte de ora 11.
Thia forl is uned to rofor to future ovente thet will take pleoe as a resule af aperioue plan, asŕangoment, sohedule oto.
 the asee of time tebles; the rorb 'agrent Ioun (somisen, plocireo eto.).

Modenct (to) Intindtim
One of the feoture of modningerba (other thas will/ahell/ '11) which aean to be teken for crented in teeching, ia' that they may ocour with future roforence in aom of their meaninge.
'Cen', for inatance, fofera to future in aasocietion with futurative adrarbiele whon 'pernisaion' or 'ovailability' is ioent (but not, cepecity) in independent eentonces e.g.
(101) You cing aide $\mathbf{0}$ bicyclof tomarrow.

ETE Te las/ai voie/iti deu roie/poti ab te plimbi ou bioiclete nol ning.
＇Can＇，however，occura in tomporel end oonditional oleumee oven when copacity is neent o．g． ，家。
（102）If you anpride my biojole by thiciend of the weoteg jou din keop 1t．
 puteo silmergi cu bioiolete nee，\＄1－0 deutie／ve 11 ． te． $\theta$
Aa the model verbs ere going to be oxtenoively doelt with， Asemhere，we 111 obly gite here Iem more oxemplen of future time referenoe end their BTE．
（103）He nav／rishtset here before seven
RT 1 Poate ol eosegte inainte de septe．
！S ponibil／s－ar putee sat soseesol faniate de pepte：
（104）You mey／right have bloyole tonerrow
日TE．Ioti／iti dau roie／ai roie／te les al iel bine bioiole－ te men．
（105）It＇a no good stejing herei givicht（funtinminhohom
 aces
er fi wisine poote ol nv ducen noon．
（106）I matifinthe the book by tomercon night（nooeneity or in－ （erences）：

Probebil ol ternin oertea pin⿳ mine．
（107）Iou＇d potter me dootor eerly tonorcon morning． RTF Ar trebui／er fi bine／el face bine ax to duot 10 doótor minge，dimineeta devreme．
(108) Phell 96 to the theatye tonight? (ouggestion or queetion ebout e possible future event):

1RTP Hal el mergen le testru deseeră.
Mergen le teatipu desesary?
(109) I'd atar hoae ond wetch the T.V.

(110) You shanal fininh thio book by tomorron alght (obligotion or supposision).
 The Romaien trensletion equivalents inolude veriety of forn, the ohole dependias on the model rarb uned and the medel overtome it expescen. The nost frequent Romanien equivelent eeme to be eodel rerb ce expresaion plue conjusctiv prestati in some



 taniail.
$\therefore$ Aleo, amoas the RTE, there ocoure the form celled gotentiry prement to expecee nere resote possibility, edvieobility, euppeaition, eblication, bealtition eto. on the pert of the specker.

The form gotatir peerent my be ued with future time reforemee in Romaian o.E.
(111) M-anduan gi ou le metoh duminial ( 60 oi z101?)

$\therefore$ It expresses e whe for the future or it iaplies hesitetion, lect of determination eto. on the pert of the epecker requestins the interlocitor'e opinion.

Cda $16 / 944$ Fase.

Thit construotion occura with an inverted order in oursea and imprecations, o.g.
lua-te-er naiba, vedea-te-es oify mi-01 vedea ceefo oto: in vulgar longuege.

Tho Romanion form contunotiv prerent ens oxprese future reference whon it is uaed in place of the motativ, e.f. Al vie odet veral expreasing wilh, deaire etc.

## 

As may of the future - expreasing devices already mentionod, ond mostly thom implyifg poraonel attitudea, are abiguous, very frequently the épeaker will ohoose what Close calle erme pracise oxfreasion of futurity', whion he thinkm will better oon-
if lise exect meaning. One suoh pettern consiats of verb of a oortain type.followed by to-Infinitive. The group of verbe whiol. rey pattepa in thia way includesi egree, expeot, hope, intend, long offer, plan, promise, refuse eto.
(113) $\ddot{A}$ poop to pe promoted by the ond of the Jear'.

RTP Bpar saf fiu eranat pina la sifestul anului. ca voi fi evanat

(114) I have decided to xe to the mountsing for the holidaye. RTB. (M)-an hotarit ax duo in munte in vacanthe car voi duot.

The BTF of the pottorn V+tominfinitile evt the menatio equitalents of the respeotive Baglinh Forbs lollnwed by eitber the gontunctich future forn or prezentul with future time reference

A miatake frequently mode by foreign "learaers of English is the use of arbordingte clause containing verb in the future
tonse ofter varb that rally noeds on iafinitive. Litewise, mistekee mey occur when the learner generalizes the pettern $V+t_{\text {- }}$ Infinitive ond usea it ofter vorbe requiring a gerund o.g. (115) I euggest to go to the mounteine for the weekend, instesd of
(1i6) I suggest going to the mounteing for the weokend
RTE. Propun ax morgon le munte le affrsitul axptaninif.
(117) I 1nqint on your lipying ot ance

Among the verbs thet may pattern like this erei insist an, object ${ }^{\text {to }}$, rgón and otc.

The RTB of this pettornis the emantia equivelent of the
Engilsh rerb followed by opnjungtime. a it
n. - inino inperitire and the formin lebelled douiralente of the

(i18). Tqui hin tomarrow to finifir the job by the and of the weok
 fratinis:


cal 1
The RTB, are sther the Romanion 1 mperatiyg or the verb.
'latic followa by contunotize ar by a oleuse oontaining e verb in thio proseŕt prefuture.

Arothor problem whioh, although inportant and signifiont for progent-dey finglish, "tonde to be "eglooted in toaching and - Iebbration of grammar booka, is the so-celled future-in-the pate $\because$
or mifted-fyture. This labol' is usually appliod to the "form will shald/1ג + infinitive shifted to rould/abiould/'d+infigitive when the introduotory verb is in the past tonse.
(120) I'11 ge on long trip whon I've finished this job beoomes,
(121) I said I'd_g on a long trip when I'd finished the job.

But nany of the other future expresions are ehifted in the sime way and there is no reeson why the tern should not be appliod to them es well; they ahould at least be oelled equivalente of the future-in-the past.
(122). f'm leaviag (tomorrow).
(123) I soid I was leaviag (tomorrow) where (theraext day)
the prespgt ic jutinupue with future time rofarence beoonea pilt conifnupus wita future/roforence.

The process of tanse-shifting inoluding the hifted future - reasione is generally teught and learned mechanically in oonneotion with reported, speech ond the phenquenon of sequence of tenses.

This could be more offeotively done if the moning of the. process of enifting were oonneoted in teechipe to the temporal reletions on the time axisi this would make it eakien for learners to gramp certain exception from the mechaniosl rule, whose frem queney in the language seom to be increasing.


411 the unshifted future expreesions refor to actione oocurring efter the moment 'now', they being oriented towards the etual future. All shifted future devices show different relation to the moment of specking.

1 •

In (120) I'll_ge on $a^{\prime}$ trip when I've finished this job the apeaker's, concern is focueed on the moment now when he makes the atetement and the future ection is direoted towarde the eotual future.

In (121) I'faid I'deke on a trip when I'd fiMghod the job, however, the speaker's ooncern is shifted to thg past moment when he made the original etatement; the future aotion may be oriented on the time axis towarde:

1) moce recent past!
2) the present or
3) the áctual future. If the epeaker's. vieion is direoted to the real futurerme may oome across unshifted tenees, an increasingly frequent phenomenon in present-day English. ${ }^{\text {a }}$ *
(124) I said.I'llgg on a long trip whon I've finished tris job. (125) I eaid I'mlenving (tomorrow).

The non-observance of the amalled rules of sequence "of tensen, the non-ahifting therefore, is Usuelly taught in oonneotion with the present tense expreseing 'universal truthe' while the non-shifted future expressions do not seem to receive due attention.

As the phenomenon of tenee shifting does not. occur in Ramenian, probably through bontráetive interference, it remaina a otumbling-block even to advanced learners" of English. If the re- o lativelī frequgnt cases of non-shifting in English were insisted upón in teaching, then the situation would bef similar to Romanian and the teaching/learning process might be facilitated. i)

- It must be pointed out, however, thet the shifting of person and sonetines of timp indicators occurs in Romadian as well o.g.
(126) duc 至ine la munto
(127) A spus cà ag duon doun at lo munto. $t$ There are in English two verb form uaed to express an intended (planned) but unfulfilled future notion; the ghaning of thene constructions is continuation of the pantinto more reoont past, the present or the future and, although they are not introduced by verb in the past tenae, they may be inclided amons the shifted future tenses. One of these forma is the partopntipuput tense associsted with a time adverbial e.g.
(128) He was making a public speech yesterday (but he didn't)-. (129) He was making a public apeech today (but isp't now). (130) He was making o public speech tomarrow (but won't now),

To avold the possible ambiguity (pe 128), this oonstruotion 1s usually accompanied by fall-rise fatonation whioh meane 'but' ... and by nuclear atreas on the auxiliary and mometines on the time adverbial; thia intonation in not required when, the context showe clearly that the potion was planned but not acocapliahed. (131) I ren oalling her cup today but I forgot all bout it.

The past topse of the verb Brat to - Infinitiva (was/were + to - Infinite/Porfect infinitive) may br uned in tice anne way for an arrangement made in the past and ohanged lawe. on. (132) They were to leave/to have left for England last Bunday. (133) They were to leav̈o/have left for Fingland today. (134) They were to leave/have left for Fingland noxt Dunday. Although these forme are not introduced by another verb in the past, it is obvious that the aponker's oonopra is the past moment when the intention was expressed, when the deciaion or meragement for the future action was.mede. This is oriented towards
e mare recent pest $1 \mathrm{a}(128)$ end (132), the present in (129) and (133), and the cotual future in (130) ad (134). )

These cantruotion seen to be negleotar eren et eore edrenoed atate in the prooess of teechiog/Learajag English. The RTE of this type of shifted futurytonser fre uavally the pert tenee
 sing' in apet farn + gontunotive. (135) pegthoment when the future eotirity wes initiatedi bence the.
 imply the 1dea of plan, arrangemat, intention.

## 





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THI PRTPOBITIONAL AND ADNRBIAL PARTIOLN IT POOT VIRAL POBITION IN HOLIBE AMD DAPLIOATIONS


by Hora Tompin

- Irancoribins a coivereation froa tape ; Oharles Hookett in "i Couree of Eedern Ifoguistios" faithfully ronderis the hesitation and beoaks which the opeaker who attore the follenting senterpes anters: E
"It's un... it's uh not ... I mean be... (throat oleared)
 of given up... trying to do very muoh... antil...bedtime. Onlese 1t's monthing that be can be imolunifinin... whereupon be will... 48



It is abrioct that, for some reamon or other, the apeaker is not visy eure of that be is going to alay next he does not oven atter patil in the ame breath-group ofth bedting, the abort pan-


Howver, there is ne coubt that, in his mind, dien pi, 1nolvand_1n, enper shopich fith, belong togetior as he gives so aicn of hositation when attoring then.

The Verb-Partiole comblation is a rery frequention mot phe-
it nomedon in Fngliah, not to be overlooked whan dealing with waye and moan of mord-formation in thly language and to be treated

With oare when teaohing/it. If $w \theta^{\circ}$ try to give the Romanian tranelation of the combinations in Hookett's exefiplen, drenn , in-
 gloded in whob hat a perfootly equivalent Remanion tranalations

> inoiuded in i inolue in

In order to find out to what extent the Verb-Partiole oembination is apeoifio to the Fnglish language and fow the phenomenon is to be treated wen tesohing Figlish to Romandan atudenfa' the first atep is to obtain a olanaifioation of the variont types of Verb-Particle ooubination in Figish.

Having a lopk at Hookett's examples whioh oomprises vorbs and whet we have proitsioially tormed "partioles", differenes among them will be notioed at several levels: phonologioal fior- o phologioal, eyntaotio, semantio.

The differences are more strongly felt in apparently more adrilar oombinations, like:

He ran up/ He ran up a bill/ He ran up a hill.
He looked down and saw we in the treith/Ec looked dom on us/ She brought up the ohild with oare/ Tpe-porter brought ap the luggage/ The poeter brought it up the theirs.
The olasificetion wo propose to obtein has two loveles Hespeforal ${ }^{\text {2 }}$ ariteria, we try to obtain a olearmut dietrintion-

1. Fren thit is only true for the varb pariiole taken eeparately, as a tranalation of the whole sentonoet
"It's sanething thet he ome be inoluded in"
"Igto gova in oase ti nu poate P 1 inolus" has no perfoot struotural equivalent in Romaniai either.
botween the partiole as an advorb and the partiole as a preposition.


- basing on the adverb-preposition distinotion and uaing somantio oritoria, we try to separate tho oombination into senantio olasser.
I. Clagitifigation of Partiolegnagoriding to Formal

Grityorin
There are oases in whioh'there is no doubt an to the prepoaitional or adverbial nature of the partiole.

Thue, 1n:

> I look at hin
at oan only be a preposition, thil boing its soil funotion, aooording to O.S.D.

The same goen for:
I look for him.
wheret for oan only be preposition as the word is enlisted in O.1.D. ither as apeposition or as aonjunotion, when it is "Introduoing a now sontanoc or saries of sointonoes containing prool of or reamon for belloving wat has been profiounis atated", whoh is by no means the oane hore.

Likotise, in :
复
He put the book afide
or . He put money aside,
the fartiole oan only be an adverb as the only other funotion of the-hord aside as reoorded by O.F.D. is that of i noun whioh aby viously oannot be acoepted in this oontext.
'But there are aultiple oases', where the prepositional or

1. Like for instance the examples already mentioned on page 2 .

> A"is!
adverbial quality of the partiole is by no means cleari. In order to colve this problem, some oriteria have to be found to meot the following conditions':

- their number must be as restricted as possibles
- they must be generally valid: if exeeptions are likely to oocury 'they should be easily detootable and numeriQally unsignifioant.

The facts we know for sure and intond to base our oriteria on are:

$$
\text { 1) If the verb-particle oombination has one objeot }{ }^{2} \text { and }
$$

if that objoot cooupiop medium position, soparating the verb from the particle:

$$
\nabla-\mathrm{Obj} \text { - Prt }
$$

1. G.Diotrioh in "Adverb oder Praposition", Halle, Saale 1960, page 9, points out the lack of precision in the adverbial and prepositional use of the particie in all grammars and monopraphs: "Den Kategorien der "reinen" Adverbien wie agide, away, baok, forth, together, ush.. und der ausechlieselich prápositional gobrauchten Formworter wie at, for, fram, of till, with, usw., about, aboye, acrbss, alon, around, before, bohind, belor, betwoen, berond, by, down, in, insido, near, ofi, on, out, outglde, ever, past, round through, throughout, under up, usw. gegondbor, die sowohi in adverbialer wie in praposizionaler Verwendung auftreten und croer die vielfach in qramatikon und gelbat in monographisohen Darstellungen biswailon nooh oine Oberrasobende Unklarheit herrscht".
2. That mompt under the label of objeot is oither what would be gederally oalled a Direot objeot of the V-Prt taken together, if the partiole was proved to be an adverb, Ex.: He gavo up/the idea, or a Prepositional Objoct if the particle was proved to be a preposition. Fx.: He lbokod/at me. Many authors also ooneider Re in this context to be the direot object of the verb look at. The more 00 as, the distinotion Direot-Propositional objeot is not xwiovant for our purpose. What mattors is not to have comploments interiere. For instance the combination He turned out a fallure, whore turn out is on intransitive - He Euriod out to be a lailure will be Ereated like Veprt-0, object slot. being loft unifiled. Not so with: They turn out steel, where ateol is a direot objeot of turn but and willi be treated like V.Prt-Obj. It suits our purpose at loast at this stage to adopt this latter viow and consider all verbs + partiolos together, the objeot following being a direot objeot of the whole combination and accopted here under, the generic nene "objeot".
then that particle can only be an adverb ${ }^{1}$.
2) When the objeot is unstressed, that is when expressed bj personal pronoun, it oannot be plaoed after the partiole if athe latter is an advorb.

I put the book down
I put down the book

I put it down
F put down $1 t^{2}$.
3) Irrespactive of the adverbial or prepositionel nature of the particle, the oombination may or may not be followad by one objeot of the type desoribed.

Fx.: He gave up the 1dea..
He never gave up.
He same down the road.
He cane to.
Thic is the man we spoke about.
Aooopding to fact 3, we may divide tion, oombinations into the following 2 patterne:
$A_{i} V-\operatorname{Pr} t-0 b j$
$B_{1} V=$ Prt -0

1. To mention only one of the authors stating this idea; trying to make the diatinotion adverb-preposition, $A \cdot$.Hill in "Introduotion to Linguistio Structures" mentions: "Of all the siftuations, however, that of Verb-Complement-Adverb $1 s^{\circ}$ the giloaregt. A sentonoe suef as: John looked her hat over "can oply be 8ontaining an adrarb".
2. There is one exoeption in this oases the use of the objeot, in a situation of oontrast, either oxpressed or implied. Fxi: Irang up Toy fa generally unacoeptable, butitit may be used when som. fetting like... "not your brother" follows or is inpliad. However, oan afford neglooting this oxoeption, it bejng quite 1 n-. aignifioant. Hill mentions this form to exist in his idiolaot "only as a contrast form". Xonia Anastasiemioz, in her doctorial thesis "Dvoclani.Glagol u Sovremenom Fngelskom Jeziku" found that ouf of 1300 oases where the obloot wes expressed by a personal pronoun, only one accepted this order.

## 

Acoording to Paot 1 , tho positional variation may bring out the difference between the partiole an an adverb and the partiole as apropositian.

Thus, in oase the position $K-O b 1$ - Brt is oorreot and aoooptable in the Englimh langlage, the partiole oan only bo an adverb.

Itt this positional tapiation be the firat opitarion of

## differantintion.

Acoording to faot 2, we take as acoond ariteria, the behayipur of the ungtressed objeot, that is of the objeot mpreaned by a peraonal pronoun.

We inolude the two oriteria in a table. We teet the validity of the table, by moans of the' 2 partioles alroady mentioned, wheartiotion in olear.

| obj. = pers. pr. | $\nabla-\operatorname{bjJ}$ - Prt | $V-P r t-\dot{o b j}$ |
| :---: | :---: | :---: |
|  | put it aside <br> *) look him at | 5) put aside it look at him. |
|  | 1) | 2) |

Analy
equare 1 : eentence correot : Prt $=$ Adv.
sentenoe incorreat, Prit = Prep.
squase $2:$ senteno oorreot : Prt $=$ Prop.
sentenoq inoorreot: Prt - Adt.
The above table and its results may be used to make a difforentiation in all olause where obj $\neq 0$, except for the $1-$ tuation of contrast. mentioned above.
2.
+í3.

The table Mould be used as /a sort of Procuate's bed. All verb particle combination should be made to fit the table.

Two operations are to be/done to this end., First, all other parts of speech except If the verb, particle and object Will be disomrded.
Mi.: Barbara left the light on all night $\longrightarrow$
reft the list on
You should write/down what I aw $\longrightarrow$
wry dow what I say.
That'll add 60 the noise $\longrightarrow$
add to the noise.
Care should be taken not to have the least alteration done in the meaning of the combination or else their pion polyomy might lead tonorroneous results.

Bepondy, no matter what the object is expressed by, the respeotive ford ar phrase or clave will, be replaced by the corresponding peragnal pronoun with no ohange in the order of words. Bx.s.left the light on left it on.

Write dom what I say _minute down it.
add-to the noise
Thefombination thus obtained is fitted into the table whin yield e the results:
Ex.: 16 ft it on

- obb j - Pr




## 

In oased where there is no object of the type denaribed following the rerb, we pasirve the oritoria used for pattorn $A$ and add on moxts that of tranalivity.

The following altuation may ogour:
(a) The rerb-partiole oombination nay be intramalitive of the types:
oome in, fo out - verb + looative partiole
stand out, sive in - 1aiodatio oombinations
These types of verbs are not and oannot be followd by an objeot.
$\therefore$. It is obvieus that in this oase, the partiole oan only be wa adreyb as a preporition inguch altuation would dong the very fala son of edetonoe of the perponition - that is its sole of innking.
(b) There ase repbepartiole oombinations whioh are not foilowed by an objeot bat nevartholess the objeot existe in a peGition praceding the Torb. This may oocht in interrogative sontenoes, attributive olimees, oumative or passive oonstruotions.
Sx. 8 rhat shall we talke out ?

Here is eremthing I gould find out.
This is the man when $I$ was apoaking about.
Y'll have it written down.
He must be looked after.
Thle protegt is likely to be given up.

In any of these oases, inversions or transformations ane made in the sentence which an bring the respective object in posp-rerbal position - it does not matter whether before or after the particle - and then' they are dealt with just like pattern $A$ cases.

Ex.: What shall we take out ? $\longrightarrow$
We shall take out what mn
take out what $\longrightarrow$
tale out 10

what has be eporen about $1 \rightarrow$
he has spoken about what $\rightarrow$
epoxy about it
$\left\{\begin{array}{l}\text { Its square } 2 \\ \text { (is oorreot }\end{array}\right.$

## Bht = Prop

Here is the man when $I$ was speaking about $\rightarrow$
$I$ vas speaking about whom $\longrightarrow$
Epdardis about whom $\longrightarrow$
epeardng bout bin.
$\left\{\begin{array}{l}\text { fits square } 2 \\ \text { is oorreot }\end{array}\right.$
about / Prop

He must be Looked after $\longrightarrow$
Somebody must look after $\mathrm{hlm} \longrightarrow$

Goa 116/974 Fast 10

110
$-$
look after him
$\left\{\begin{array}{l}\text { if te square } 2 \\ \text { ic oormot }\end{array}\right.$
after = Pres
(o) The third ouse comprises these verb partible oombinatrons which are potentially transitive bat the objeok is net expressed anymore in the eantenoe, either begone the motion in gemoralised or because the object has been ofresesed cenowhers else in the text and is only impiled in the respective clause.

Bx. : You should never din mo.
A moke signal from the colonel. Apish sn between us.
An operation af addition is made in the came,

- A personal-pronoun direct object is conventionally added so that the combination ic"turnod into shape so fit pattern $A$. Then, a pattern a procedure will be used.

RI. : You should never give up it give ap it
$\left\{\begin{array}{l}\text { fits square } 2 \\ \text { is not oorreot }\end{array}\right.$
up $=$ adryeb
Agreed on between us
Agreed on it between ar $\longrightarrow$ Agreed on $1 t$

$$
\text { ait } \quad \rightarrow
$$

creed on at between ne

$$
\begin{aligned}
& \text { (i te square } 2 \\
& \text { (is oorreot } \\
& \text { on = Prep. }
\end{aligned}
$$

To solve oasea inoluded in pattern $B$, the following operations ape mades

- tbe tranalititity of the oombination is analysed. If the oombination is intranaitive, it belonga to sype B a, then the partiole is an adverb.
 entenoe in noir pfrot prieeding the rerb; then the objeot is brought in post-rerbel', position and the oombination treated limo a pattorn 1 one
- 5pe B of the objeot nag not oxdat anywiture in the eentemee, then oomentional pofanal pronoun direot object is added and the ocabination treated like f pattorn 4 one.


## M1sleadipm omen

8pecial attention should be paid to cilaloadind oases like What is this batb-toib for"?
"To wash the baby in".
 plied prepositional objeot whioh oan cacily be taken for a conbination of pattorn 1 - aquare 1.

To aroid errora in thls oonneation, the statar of the objeot ahould be asoortaisod. If the objeot balese to the verb alom and pot to the forb + partiole taken togethar, that is if the objet ataye on, with the same moaning, while oonrontionally discarding the partlale (To aeoh the baby), then we can oonolude-that the combination 1a not a pattern 1 one bot merely a transitive.To + Its obfeot + a preposition standing for the miole prepositianal
-ot it is aupposed to govern.

## Trestrant of - 1me Torn obieots

Separate mintion should be nade of oombination $\nabla$ - Prt 1ng form. To save further analysis on the antwo of the ing form, it suits our parpose simply to disoard it altogether and treat the oombintion like $\nabla$ - Part - 0 on, namely Pattorn B - point 0.

Wo add the pronolian objeot to fill in the thisd slot and apply the teble mare 2.If the resulting eentenee 15 correct 10 Faglish, the partiole is priohtion, if it is 1noorreot, it 1s, an objeot.

He kopt on reading
Ho kept on 1t
(fite equere 2
(1) 1000Frect

Prt $=1 d \boldsymbol{d}$.

Ee 1nsintod on roading H 1nalatod on 1t
(fite equare 2 (1: oorreot Prt = Prep.



## 

In order to obtain a emintio olaseifloation of the verbadverb and reepeotively rerb-preposition oombination, the semantio value of each of the two oomponente will be oompared to the semantiofralue of the mole.

Lot al consider $z$ to stand for the semantio value of the rerb taken eparatoly, $I$ for the eenantio value of the adrorb er preposition when in isolation, fy for the samatic value of the, oombination.

Irrespeotive of the adverbial or prepositional nature of f the partiole, three large olagses may bo dietingulehed woording to the somentio value of the ocubination as againet 1 te oomponente.

$$
\begin{aligned}
& \text { A } 1 \quad \mathbf{I}=\mathbf{I}+\boldsymbol{y} \\
& \text { B : } X y \neq x+y \\
& \pm \text { I } \\
& 75 \\
& \text { C : IF }=\mathrm{E}
\end{aligned}
$$

## 

( 1 ) Yep + Arp
$0^{x}$
This oetegory comprises the intransitive free cantina-
 out, $\Omega_{y}$ u, so back, rush in, drive by.

They on be considered to be free combination for the following reasons:

- The added meanings of the 2 component e equal the meaning of the combination.
- both the adverb and the particle any be oubstituted, of th the respocitre change in meaning, this pointing to the 0 degree of fusion between the components.

II, g o ont - mush out, drive ont, come ont
$g 0$ in, 80 by, $g 0$ through
Som of these components are, more than others fo lt to belong together owing to their high frequenoy of ooourenoel go out, oo me in.
(b) Verb + Proportion

The Ire e combination Verb + Preposition (+ Noun Phrase)
Isl into this category.
Ex. 1 He oe into the house/ This is the house be one into.
He drove by the house / This is the bouse be drove by.
The preposition brings in its own meaning..

Semantioally, the preposition + the Noun Phrase together play the role performed by the Adrerb alone in oategory a. Most often, the Prep. + N. Phrase may be substituted by the corresponding adverb.

- Re drove by the house He drove by.
- He oase into the house - He oase in.

B
$x \neq \underline{x}+I$

- I
$\neq I$
(o) Farb + Adyozb

Thi oategory oomprises the Vorb + Adverb oombination wose meandr.sheannot be deduoed fron that of the oompononts, the fasion betrieng then being oomplete.
Ex.: Give ap. bring up.
This bype of combination oan only be substituted an a whole.

Ex. Elve ap - renounoe
र bring up - educate
(d) Ineh + Prependition

The sam typ of senantio relations an in (o) exists in oombination of this oategory.
Fry stand for, look aftar.
Juat like type (o) oombinations, they unu0ily allow for no separate sunstitution of the oomponente.

5x. : stand for represent
look after watoh
though aooidentally, there might be siailarition in meaniog, af in She foll for bim Sbe ment for ham

（ ${ }^{(1)}$ Verb＋Adrarb
There art oases men the meaning of the Verb－Adverb oon－ bination is equivalent to the moaning of the verb alono．：＂ Ix．：obeok up $=$ ohook，

From a striotiy somantio point of vien，the partiole is uend radundantly．Sometines，the une of the partiole in this oase pointe to dialeotalior styliatio difforitions．
（f）Inrb＋Pripoptition
There ase two fypes of conblantione observing the condi－ tions：

Wo witi label then enparatoly if and E ．
（1）Oombliation of the type ylaticrith where the marding of the preposition is 0 ，and wemy drop fowith no ohange－se－ mantio or other－In the oombinatien．

This type han probably appeared on the bacis of an enalogy Whth oategery（ 0 ）：
（s）Here，we zolude the somalled verbs with obllestery －prepositione，of the type thint Af，grocesdin，were the meaning of the preposition does not add angthing new to that of the verb， Jot the preposition eannot be disoarded if it governa an objeot either tmediately folloning it or in dieplacod poition．



type $g=$ thenk of John guoceed in your Fork esy not be ohanged into<br>n think John<br>n cucceod your work

Typ
There is one nore category of verb-partiole oombinations, and namely, that of the type eat hp, read on, whore the partiole and adverb in this oase - does bring a now moaning miob is addod to that of the vorb and from Fhile point of viow they oould be inoluded in oategory a. Only the meaning brought in by the adverb is not the moaning it unually carries when in insolation. It is a now ceaning, only aoquired by the adverb when in auch oombinations with vorbs, or, as Marohand ${ }^{1}$ puts it a "olase maning in comblina-U-10n". Proa the point of view of the now meaning anquired by the partiole, this type of oombination has also some pointe in oomen with oatogory ( 0 ). Howeror, if we try to put it into a formala, sonething of the type:

$$
x_{\ddots}=x+y_{1}
$$

Will result - whioh is nore ciriliar to oategory 1 than to $q$.
Therefore, we suggest plaoing ft alde by side with category a, under the label se.

## 

To have a olear idea of how the Verb-Partiole combinetigns should be treated won taught to Ronamian studente or trane-

1. Hans Marchand: Tho Catogories and Types od Present-Day Fagish Word-Formation.
lated into Romanian, a summarizing sobered drawn on the basis of the twofold olassifioation obtained so far might be useful.


## Category

This type of combination presents no difficulties in teaoping it or translating it into Romanian, 1 oomprohensivdefntrasfive study should include all muon petioles in English -their number being finite - together with their translation.

It is not equally simple to enlist all verb e capable of getting into such combinations, but it is not important to do so either, as most of then are generally motion verbs easily subsetstutable with each other and the study of the partioles in oombinatron with one or two of them should be sufficient.

## Caterers bi

It is irrelevant to study this category contrastively. What it boils down to is just afro combination of a verb + a linking preposition + a noun phrase each of these three parts

The number of prepositions is limitod but the number of verbs and noun phrases is not and there ip no other link between the 3 oomponents than the plain oonngetion betpeen them in the somatio epbere acoording to the epgarer's free ohoice.

## Qataremy en:

This bye allows for an exhaustive oontrastive atody. -
It is the partiole whioh should bo paid apooial attontion to in this osise. The number of partioles as well an thoir olass meaninge in combination are iswted. They might be stualed in oomparison with type s.

The atuds of ging for exanple, in type ao oombinations as oompared to up in type a ombinatzons might look like below


Bypen a and d:
These two types of combinations mey be treated an 1dionatio on two lovels:

- first, from a serantio point of viep, as it is utteriy impossible to infor the meaning of the combination from that of the oomponents.
- secondly, from the point of Fien of mord-fomption it. is a meani speoif10 to the Shglish languegt.

Thet is why we propose to inoluda o oontrastive etady of these tspel within a eparate atuaty of English 1010 ma .
ingway, whother the Romanian equivalent of such an idion is a plain vorb (give up - a ronuņa) or anothor 101 at (atand by -
 types $o$ and $d$ chould alwey be treated as a whole.
 floant partiole being probab?
 andlogy with oases 0 and $d$ mospit

In teagbing theif, the redindance of the partiole or 1 ts dialeotioal or atylistio implioation eight be pointed out. Ex. 1


## Types:

This type must be oarefuly dealt $m$ th in teaohing or transtation at it is rétoonable for agreat nuber of errory.

Suoh verbs ath obligatery prepositions esist in Romar nian fis mell as in English, only their tranaitivity, the oompuleory nature of the prepeaition of the numer of preposition aooepted by the verb may vary ip the tive languages.

Complete-parallel tablen hould be drawn for the benefit of the student of English.

## Conelnorenc

Then dealing -1 th varb-partiole combinations, the type they belong to hould be first detorninod.

In deoiding apon the adrerbial or prepositignal nature of the partiole, oare ahould be taken to inolude the respeotive oase in the right pattern, and this oan be done by pajing partioular attention to the existence or nonmenistenoe of whit we have term--d here objeots of the oombinitions.

As for the semantio olasses we must montion thiey do not olain to bring in a very atriot deliaitation as there are oases where the inoluaion of the oombination in one oategory or another depende to a oertain extent on the epeaker' point of "riow. Fior inatanoe, it is diffioult to definitely tate whether dombination like get an (riac from bed) belongs to typa.g (idion) or bo type (frec oombination).

However, the number of doubtful osses is low, the somantio olasses set up being able to oover most of the matorial.

So. far as a oontrentive analyais is oonoerned, the prow sent paper has oniy attempted to sketoh sone direotions of study th be further devoloped and improved upon.


- ig4 -
O.K.peden and I.A.Righarde - The. Meaning of meaning - A 8tudy of the Influence of Language apon Thought and the Solunce of Bynbolima ... 1923 London. (1966).
F.R. Polige - A Linguiatio stucty of the Figliah Vorb. Longrane, Londen, 1965.

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Owen Thome - Tranaformational Gramar and tite Teachor of Ingliah - Indian Univeralty Prese, 1965.
a PGDAGOGICAL GRAMMR OT MODAL SANTENGES EITH MAY/MIGHT AND CAN/COULD NMD THEIR NBAREBT BOMANINN EQUIVALENTE. by Elona Biry
0. The present paper is an attempt to give a desoription of Ingilsh sentences oontaining the modil verbs ma/might, oan/ gould and af their nearest Bomanian dquivalonts on two oo-ordipates; foir gramatioal form and their cemantio oontent.

The desoription of the gramatioal gonponent will nooount for the formial markere ooourring in the modal verb phrasen examined (tence, person, modal, perfeot, oontinuoù, paseive, ifflexive markere). A modified verifon of the formal eystem proposed by Twaddell $\mathbf{W} 112$ be uned'fon the gramatioal analyels.

The cominntio analyeis will take into acooiant sevoral dimensions: 12 , the somantice of the modal verbe, namely the 1llooutionary potential of a centence, or the eppaker's attitude to the proposition of a seatenoes 2) the semantion and funotion of the forfal.maritere (past, perfoct, oonthuous, paseive. seflexive): 3) the use the apeaker makei of a cortain modal moaning name 17 the 11 looutionarj force of a mentence or the speaker's purpose: 4) the funotion of the contextis 5) the tice relations; -6) negation with modale. Benio to the somantio analyele are Boyd and Thorne'e "The Bemantion of Modal Verbe" and Tharman's "The Maninge of the Modals in Present-Day Amorioian Inglisb". Foz the amalyeis of the pomanian equivalente several works have been oonaultedi Valerí Gutu, "Beniauxiliarele de modi' D. Orasoveanu, "In jurul oategoriel predioatului" (ou privire. la verbelo de modale tate 11 de appeot); Ch.N.Deagomiresou, "Auxiligrele nodalo! Cramation acaderiel eto.
2. malyals of the gramatical oomponent.

The Dagish modal verbe 'enz' and 'ogs' and the edverb 'mate' as woll as tools monala oonotexparte the male 'a
 -xEminod.
'Yu' and 'an' are defeotive verbet bhey oan caly take

 (To mey, Bo can, Eyyy, Eanging eto.)
 other worde it oppoare in all tomes, persong and mode, even the non-pereomal ones, eag. 'pet'ingti', 'potin', extulbith mexon and tome mathe (proaert tome, flust, eooond and thind perman

 1s the inflaitive markit the -ind suive in neputind la tho merteri, 08 the 'gerangla' mood.
 appear in all tenses an mode, but it Ls inverlable for pesion, - 8 -

Fromot tomat
Inperfoot
intynn
9t Y Yan
I1 Venn
ato.
( voni = infinitiv
 reniniumi m sezonale

Being non predtoative vabs the modale 'my' and 'gan' are followed by thet bat beon labelled "thengort intintily' of a
lexical verb (whoer. exalng they modify).
The pomanien model 'eputea' ia followed by a kioci verb to ither the ghort infloitire (oithout the 'e' inter) or the forn labelled 'gopiongtiri e.t.

- Dot lucer putut Ins
pot al harears a patif alan
Taloria Gufu Romalo roiloed a marted preforence for the infinitive in oontenporazy momanian (E. Bedoveanu ueen only
 in lanoe bumbili). ©e have found, however, that in apoken momanian this is not exaoty the oase.

There are oasea bhen 'g_puter' ia followed-by long Lafinitive ia) in ald terta, ef.

h) Ehen the normal otder is iayerted, ef.


Heu patiru mai mari, plini plinati ... isoft
nloi a-1.duoe nu putea (Doteganol)
The Romanian modal 'erfoit' ie normally follewod by a lexi-. oal verb in the oonjuncilve, eis.

or zasoly by a long inflaltive, e.g.
I- MRALA EEde.

## Mu-nd Leran arede.

 by thenselves:
a) In oasea of deletion, when the lexionl verb maloh ahoald. follom then wat mentioned before and is bot fepeated, eng.

He vanted to belp ber but unfortunately be geuldorite

ty

May I go now? Ien, you my. Mo, you mingot.
tan be ook? Gos, be gen. : Ho, be gan'il.
0) In question tags, © ig.
rou oan owin, pent jois
d) In addision fo ramarts 'introduced by 'en' or 'Bor'(netther), min, e.g.

J1a, oun épdek apmian end so gen his vifo.
Ho on't oong and mithe gen his alstez.
She oan't cat oyaters but I gan.
2.3.1. 8iailarig, in momanian 'aputea' matand by 1tielf:
a) to avoid zepetion of the lefloal verb montioned befoŕ, d.g. Dosouralite bilete deol peti.
Il fabriohe at noi cu oe phen.
monoeso sísu oft pole
bi when the seoond verb is not erpressed but may bo doduced frem the oontext, e.g.

Cind an mi parte 1-1 ajange oufitul la os, atum 1 isboonepto (nisaing vert $=$ suporta; indura).
0) In chbrt ancwaris, e.g.

Pofl veni on most' 'Da, pot'. 'In, an pot'.
4)'rpater' in the reflezive is uned alone as equivaiont of the modal phrase 'epóaibli', o.g.

Be_petit, beoures'.
'Ma' and 'gM' optionally oo-000ut with perfoot (have-an),
 lexioal varb, that is the infinitive following then ang be perfeot, 00ntincoun, pasive. imose arkers bave inportmat roles in the 10teippetation of the overíll memention of the model mentenoe.

These martery are poterthiliy $00-00 c u r e n t$ in all poesible comblations, but peratioal atuations oontruotione vith fous,

0r five maners ire not irequent, e.g.
It oa be being eranined.
It oould have been belng exanined.

a Eeflexive, or ceftrive pasgive infinitive pi oonjuncive, on oomblatuions of the four markinige, e.8. poate an sesolve = poate +ireifaive passive oonjunctivel ec poate resolva poate. + reflezive pasjive infinitiver poate ar se fireolvat t poate t perfeot reflexivi paseive oonjunotiveipoate ser fost resol-* Inle poate + perfeot passive oonjunotive.
, The' rieflexive pronoun (marker) belonglys to the infinitive preoedes the modal 'n_puten' whob pointe to a olose fusion betreen the modal and the lexical veitb, ege

Lasili, se ponte apxis 1 eingus.
Be Infurie or nu-si puten duon aninte.
Problema nu ef ponte resolva apa aqor.
Then "a putea' is' oilowid by a confunotive, the reflexive pronoun aooompaniea the oonjunotive; e.ge

Dao-ar putea sx-tila fíplelea de pe tino.
2. The sengntio anaysis. Ongtral to this degoription proposegrix Boyd and Thorne is, the idea that the modals bave the pupotion demeing the illocutionacy potentinal of a seathoe, to ignal the apgararis attitudes that is the deoision hom'to asess, the truth of a proposed statement. In the onse of 'rav' and 'qna'; on the one hand, and 'apoten' and 'arent' on the other hand, the speaker's, attitude is that be thiale the
 thezeford oan be oharaoterised as being made up of the oomponente.

8 - 11looutionary potential + proposition, .
(epeaker's attitude).

- bodal.

The job of, for example, the modal 'empty' is to indicate that the 11 locutionary potential of 'He might, have left the room in that of being hypothetical (I, speaker, think hypothetical, be loft the room). But Boyd and Thorno's analysis has to be 00 mifloatod a little as the speaker's purpose in uttering a sentone fo not always the same as bis attitude to its propositional content. For example: you might shut the door' may be understioce as a reproach or a mild imperative. to the case 'alight'. . although mong that the sentence is potentially hypothetical is part of an utterance that is said to have the illocutionary force of a casual command. Therefore, modals stipel the speacicie attitude (illocutionary not intine of a eontenoe) which may or may not coincide with the speaker's purpose (the illocutionary force) in an utterance.

Here is a modified version of R.A.Jarvis' summary chart of coy and Thorpe's caplysis of the modals under discussion:

Speaker Think Possible Doge Proposition nay notice night not

Speaker
somebody
Nog. Speaker
Nog. Speaker Permit
Proposition may not can not


- 'This analyais doge not cen satisfactory for a podasogionl
grammar in that it dea not cover all the occurrences of the
model opined fond does not account for their very frequent
and subtly sty
had pore reconsidered in a lew details.
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3. Sontecces vita 'ger'in the surface structure tese to
 retod as either ' I don't deny be comes' (poseible may') or as: - Jonial that scmene / oomothig forbids bis comitg ' I depy that ormene/something folbids be oomes' (permiselve 'agy'). That ia "iny 'o shall analyse every occurcence of 'gey' (and 'can' for that matter) in contert; es oontertual foatures may.help to remove the ambloulty.
(1) Eith luck I nay/alght RTB:Cu putin gorod pot/.
plicceg. - as puteareuri/ex reugéso
or: be poate/s-ariputeg six ${ }^{\prime}$
ceusneg
Or: eposibil sareuseso
or: ponte (oă) rouseso
ETK: Pot 1 area/să al dreptete
or: dar ou oced ca al.
g-ar putea ad al dreptate.
or: Se poate sa 1 dreptate: or: Eposibil sa al dréptate. or: Poate(cas) a 1 dreptate or: di oveq droptate
KIE: $x$ II bine ax ajungen din din timp: poste fi/sixid Inghesylala.
or: b-ar putea sa fie Inghesula. 1
or: se poate sk ile inghesuials or: posibil ax fio inghesuialu or: ponte (oa ) enghosuialx oí: ofi Ingtesulala.

Description of the grammatical oomponent of the above kingliab. Verb foras contotalng 'may':
$\pm$ past marker $+\begin{gathered}\text { modal } \\ \text { mayl } \\ \cdot \\ \cdot\end{gathered}$
Semanflc description or speaker's attitudes

43

- 202 -
 The RTi of those forin are:
a) the modral 'a putea' bearing present tonse and pearson narker followed by either an infinitive or a oonjunotivt
pot reusi/8x reuseso
poty aveal al ai
pogto 1/ an 10
b) the imporsiopal cifluxive form of 'a paten' (se ponta).
or the "odal pinras'o 'eposibil' rollowed by oonjunotivel
Trerpotal erpeibil al reupeso
so poite/ poisibil ar ai
se poste/ -posibil ax fio
$\therefore$ so) the tricib 'poste' optionilij followed by the oonjunotion.
getund by the prosent indicative tenes:
$\therefore$ - porte (ol) Enu8030*
poato (op) 1
poote. (oz) (ste)

4) the fiood labelled 'prosutesivi

- at avea dreptiatio

011 ingboputaix
Hote 'that potsible variantai of 'inix' in bhe ebove exanples are 'alght: ari 'oould' and wat the fanotion (apeater' purpges) of the part tonse farkos 2 e to indionte a lower digres of poasibility..

Thé tim reforence ie either present ox futare, gen'fralif 'rignalled by contertual features (sime dverbialfor general manging of the oontext).
 . I may /Elezt have brokon my anklei I Eyr posisbly have póté (ox)minintratn=


$$
.1: \quad \text { dons }=0
$$

or: $12-21$ il fracturati slang or: se poity cix-ad IIn fraotu-


```
    (5) 'I wonder what's
        happened to the,
```



```
    orf: posibil sx-ni f1 fraoturaty
gME: "Co smolfi intimplat ou oe1-
                Lalt1?"
    - otbers's. }\because,%","Poate(ox) an avut o pony.
    "Thoir oar tav/night
    have broken fown.
    of: O2 f1 avat o panax.
    or: "Se poate/e-ar' puteia/e poaibil
    &&i_avut o panx.
```

4 necker (havo-on). Its function is not fust to signal ourrent relevance but to indicate past tine reforence, pernitting tho past-mariced 'might' to oarry only hypothesin and ahow a lower degree of posfibility.

The RTE $r e:$
a) The adverb 'poitg' optionally followod by the oonjunotion on the stense labelled"perfeotul oormus"
Cate (ca) mi-am fracturat 0. . poate ( ${ }_{c}^{a}$ ) an avut...
b) the tonse called 'prezumtiv perfoot'
m1-01 fi fracturat ......
vor/or II avat o pană...
c) the impersonal reflexive form 'se pqete', 's-ar putes' or the modal phrase 'epostbil' followed by oonjunctiv perfeot.

80 poato/ s-ar putad * posibil ak-mi il practurat

In Romanian the pant íime referpace is aignalled by the aye of elther 'periectul compusur iprezumtip'perieot'.'
 be nying in $t t_{0}^{\circ}$ mode.
in pudures s-a souns

- or: - In IL asouns ascunzind in pridure.
or: se patte/g-ar puteal of posibil ax se asoundy ax ile asoana Ex se If ascuna
(7) Thls time next yoar wo Eav/aight be trevelling round the U.B.
(R) Hg mary/might hove bevi biding in the moods.

RIV: La anul pe vroma asta, poate (ol) vom ollatori prin" B.U.A.
or: Se poeto/s-ariputoa/ posibil al orlatorin prirr E.U.A.

RTI: Poate (oz) se asoundea in pădure.
or: se putea/a-ar 11 putut/ exa posibi, ar ec If agcunt. .
ort va/ofi fost ${ }^{s}$ ascuns in pldury.

Thi Figlish oantinuous earter (be-ing) oo-00ourcing with the modal' (possible" mayy in thé above oxamples whioh Twaddell defined as straalling 'linited duration'. hes no one-to-one oorrespondent in Romanian. The tiae reference. is either present in (6). futúc in (7) or past in (8). The RTT of may/mighttoontinuous inilnitive are a) the edioxb ponte ( $O x$ ) followed by indioativ prezent' or 'viltor' (when the time reforenoe is future):
b) 'presuntiv' \& o) Ge poato/e-ar putola/ posibil +oonjuno-
'tiv perfect
oon junotiv perfeot pasiv.
o) prezamtiv troout.
(9) Jou shouldn't Joave it heres It ETM/aght beistolen
(10) This may/aight.bo easily solved

RTE: $n$-de trobui $s \rightarrow$ lasi a101: poato'/ ar putea fi furata ori se poatelo posibil a-o fuxe olnevalsaf fie furata

(11) 'Where's the oar?'
'I don't know, it Eav/ sight pave been stoplen.

RTE: "Unde-1 maqina",

> Nu etius poate (ol ) a furat-o - oineva
potate ờ a foet furatr
ory o fi furat-o ofneva/o f1 fost furata
ori se poate/s-ar puten/e posibil
s-o il furat oinevalal fi fost furata.

The traditional aemantio oharacterisation of the paseive marker ( $b$ b-on) in falriy adequate: it nowa that the eabjeot referent undergoes the eotion or its effeot.
-The RTE of may/aleht + pasive infinitive (5) arey
a) the modal 'a putes' in the present indiontive or prenent

## fopditional + peralve infipitives

-.8.: poate/ar putea fi furaty,
b) poate/ se poite/s-ar putea/e posibil+oonjunotive (oither aotive or pasive): ,
-.g. poate/se poate /s-ar putea le posibil a-o fure oinefálal 11. furata,
a) the modal advort 'peate' (ea) + proeent, Indioativ'

- g . f pote (or) o furg oineva.

However the RTI of may/night passive infinitiofe in (10) arol
a) tho modal 'a putes' + passive rofloxive tinfinitives although belonging to the infinitive, the rafloxive pronoun 'se' prooetes the modal;
-.g. se poate resolva

b)'旦putioa' + pheivìe refliexive oonjunctives

[^17]d）＇sputca＇＋paseive conjunctive：
－．g．poate ar fie rezolvata．
The RTs of mai＇／血ight＋perfoct passive infínitive（11）are：
a）the modal adverp＇pozte＇（cax）＋perfoctul oompus（ackive or paseive）．
－Me．ponte（tox）a furat－o olneval a fost furata
b）prezuntit perfeot（active or passive）．
－．g．O fi furat－o oincva／ofi fost furatan．
o）（se）ponte／a－ar puten／0 posibil＋oonjunotiv perfeot （astive or pasaive） 4 ．
－．8．：（se）／poate／s－ar putea／posibils－o fíf furat cineva （sa fi foot furatad．

Whon＇曾a工＇，asoooiates with the past márcer tho latter adda to the meaning of the wodal．some type of non－actuaftity of remoter nessy 1）remotoness（earlierices）in time from the opmotiof og ding or of point of rofereño in a narrativestand thisjuang past ＂time） 0.1
（12）He sald he might
be late that night

In（22）the past time referentie iscooblefody hoth the use of plant after a past fore and the tixe advorbfal：
（13）We thought he might
be biding in the moods．


oridera＇pfoibil（se putea）ă ae $\left\{\begin{array}{l}\text { asoundi } \\ 11 \text { moung }\end{array}\right.$
orti．．．

This akifting of , 'ray' to 'glght' following on iptroduobory past tense form hats the following Romanian correspondetita:
non-shiftiod forms: poritetPrezent Indicatiy (se asunde) is
b) epoibil/ise poate+Conjunctiv prezent/
perfect(ă se ascupdn/ax se fi ascuns)
o) Prezumtiv, prezent (s-o if asouns s-0' f1 asounzind)
shifted forms ;
a) p央ata+Imperfeotul or Mai nult oa perfectivi' - 5 . poate se asoundea/se asqungese -ra asoune
b) se putea/era posibil+ Conjunctiv perfeot (Bă se fi asouns)!
2) a) remotenese frfe the reality immedigtoly peroeptiblect the moment of coding (and this moane hypothesia). All forns expreseine this type of remoteness are hypothetical. One type of hypothesis; expressed by the past marker may be lower digree of illodutionary potential oxpresped by the modal, a more remote possibility, for example (see oxamples (1), (2), (3), (4), (5), (6), (7), (8), (9), (10), (11)).

This remoteness is marked in Komanian by the use of moods and tenses exproesting unreality.

Conditional $1 /$ ag putea ad...
s-ar putea sh ....
prazumtiy prezont: 01 avea, dreptate
perfeot: $01-01$ fi fracturat pialorul.
The hypothetheal 'might' is beat illustrated in oonditionai aentences and its time ireference may be either prestat or future*.
(14). If wo wave to hile be

(15). If you asta that aho血dght be offended.

FCE.Dacot-1- facem ou jíma s-as putéa să ne ta

RTB Dao-si spunc asta ar putea' 11 j1gnita
sh se ofenseze - -ir putea ofensa
b) All vorb forms beroseing romotenese from the immediately parceptible xeality aye hypothotio and of these some are mariced by
a special tyfo oz unceality asmely 'oortrafy to fact'. The perfect

 to-fact; ratrir $\because$ g!

 been storter. (fa forsiolility, era/arifilost mai scurt.
 scurt. or: s-ar it putut'saite al $9 C^{-} \cdot \mathrm{r} t$

 ort'rine tutel avertiza cá...
 or: Ai il putut să ne avertizezj ne-ri if puitut avertiza

 (in, ine o 11t caze tuce alchio you nhoulin't gave let hito
do trat, the miotet have got.

se putea rataci/putea ax bo
lost ipsst possirility: iorytăceasce. *. ticnonempilshed).
(ly) hhat ldiot mexly kocked we Jombith biactif

- putra ba má oqoare: putaz putea
mizit idve ioen killes.
or: b-ar fi pwtat ratacifar fi putut ás se ratacească.
rab Idiotulala mai zai.ad nalcery Dasina; oynri.
ar II quadut à má omoaro
putean fixtertu omorit


a) the adverb 'poaie' (cs) + Imerfect/Conittional perfect ara/ ar fi fort.
b) Foneltional prezent of 'a puten'. Condunctiv inrfect, s-ar futes + B +itfot.



```
                - 209 -
                    s-ar f1 putut + sá fle/ sal f1 fost
The IT: of (17.), reprosoh-for the non-perforasnce of a past
poosibility Ere:
    a) Iaperfect + Conjunctiv preznnt / Infinitiv
            l) Conditional perfect + Conjunctiv procent/ Infinitiv
                    of Ia putea'
The ETF of (18) which expresses onTunacsomplished past
poselbllity are the same as mbove:
a) Ieperfeot of a' puted' \(^{\text {a }}\) + Infinitiv /Conjunotiv prezent
b) Conn-tional perfeot of 'a putea' + Infinitiv/Conjunotiv
0) Ipperfect of 'a putea' . Infinitiv Paoiv/Conjunotiv (eiret person sting)
d) Conditional periecit + Infinitiv Paciv/ Conjunotiv prezent/ fǐft peraon eingular pasiv. *
The past-inarked fort 'Eisit' "ty aloo bave the 1llooutionary
```



```
aila; teperative, ariequest, remenable aotion. eto.
(20) I saj, you night . IIE Inohide usa Chut the doos 41 putoa ox inohizi uga
Popte - inohisi (51) upa
```



``` Letters 102 La posin.
41 putea \(8 x-1\) pui 91 nle sorisocile astea.2a pogta.
Poate imi pui il aie marieorile..
(22) 'I thlnt I left glasses in your offloel jou light ast - four seoretary to look for then for (sequest).
(23) You Eight tell wo what ha sald (request and annoyanoe)
```



```
The BIE of, thle form be bitber a) the izperative (finotidee. pune, pune-si) or b) the adveri poate + present indicativ (poato
```



``` prezent.
```

The Pglish adverb 'mabo' (obviously formed of 'rax'
and 'be') bas its momanian counterpart = 'ponte' (ca).
The possible 'erv/日ight' irequently 00-00ctrewth the edTerb "possibly' mioh has an effect of intensipication. In Romanian intensifiers such as 'parte' 'fosite bin' are used' in sisilar contexte.
(24) I nat possibly heve. done so.:

KIE. F foarte poaibil en flacut asta.
Se proa posto $\boldsymbol{g}^{x}$ il pocut So poate foart bine fas 11 facint ata.


## is pereingion:

Bpeaker sayis: Speatret feomobodyfoondthing Perait Proposition (I an not stating that somone/something 10 forbidding something)
Permisition desives mosterequantly from hlman anthority butilt may fort is 'osp' but permission expressed by 'Eay' buroreformal and It my oarry the conjotation of superior social status of the granter of the permiseion.
(25) Ton may 80 now. (26) We11, 11 I $\operatorname{ma}$ may mo...

ETE: Poti plood an plect
PIE: PX1, dacif-al dati voip/perint tet 2 pot spune ast ...

HTBìn lus sice on se poate duoe acolo
or: poate ad ee duck aoolo
or: 11 land an duck moolo
 are voie se duox

$-211$
(28) Hore's a Isst of what

4 undergraduates eny or maz not do

RTE Iată o lista ou ce pot sau nu pot face/să facx atudenţil (Ambigụous)
or: aiu sau nu au vale să faç 0r: Le este squ nu le'este per(18
(29) Tro parallel lines in the eiddle of the atreet man that you eay not overtige.


ITE: Douß linil paralole po Edjloou bat drunului inseamă ca nu poti depropi/sa depă̧esti (anblguou. or z nu al voie sa"depagest 1

- or: dopăstrica iniorelax.

The RIV are forms with the, modal 'a putea' followed by oifper the Ineinitive or the Coniunctive, but three may sometines be arbigucus; this is why ether somantic quivalenta are preferred in 。 som oases: avea voie, a da voie, a lam, a-ti fipermis, peraite. -tc.
 (302 May/might fre yous phone? prif Pot da/eă dau bo telofon de la dveis

At putea de/ax dau ...
 un telofon de la dve.
Co-occurrence with, the 'past-terkor' oarries an indioation of diffidence and greater uncertainty foout the anmer. This is converyed in. Romandan by the use of the present oondifiomal of 'a patea' (iollowed by either an infinitive pr confunctive). The forqal atyle evfrjested bj may/night would normally require the use of the verb 'a jarmito' acivis' used if'the reverential eoond pesson plural imi /no/le perciteti/dati vole.

The time reference is present or future.

The past macked 'nisht' is ifequently used after an introductory past tense but it my or may not surgest renoteness in time. In such oases it is the leger context that acte as disazbiguator
(31) He said we misht
use nis oar yesterday
today
tomorrow
whenever.we
liked
nTB A $z$ ís cá putom lua/bě luă
aging leri ?
azi
nif.
orioind
vren
$\triangle$ zis oă ne lask /be dă voie *
să luăa megina . ieri. 1021
$m i 1 n$
0 oricind vren

- The shifting of 'may' to 'elebt' in such oases is not . paralleled by a sinilar phedomenon in Homanien where there is no shifting of tenso although theth may be shifting of parson and somot. times time adverbials.

The behaviour of the fontiouous markod, 'be-ing' with may Elaht reflacta a separation batseen permiscive 'may' and the other meaniags: perisisive 'mat' oannot $00-00 c u r$ with the 'be-ing' marker Thaseas possible 'ang' can;e.8.

$$
\begin{aligned}
& \text { (32) Els mother saya be } \\
& \text { ingr } 80 \text { there now (perniseive) }
\end{aligned}
$$

RTE Mana lui spube or at poate duoc/poate of se duaki axto yoio/ if de roie/fí last ax se. duch aoolo moun.
(33) HLe mothor says the ady be goling there now /possible/

RTE Mam lui spune ol poate of ese duce moolo iouns


There being no oorresponding continuous marker in Lomanian,
this is rendered by the use of different oonstructions: modal 'sputee - Infinitive or oonjunctive or one of the verb phrases 's aver raie, a da voie, a lake' to exprese pernisstion and the adverb 'poate $(\mathrm{ol})^{\prime}$ or the pasase $\left(\right.$ eposibil' + oonjunotive to express possibility. ${ }^{*}$
'May/(Eight' may be part of an utteranoe mose illocutionary foroe is concession. The speaker's purpose in a may/uisht seatbion may be to ofprese qoacession (in more formal ityle) o.ge
(34) Howevor. rich she
may be, I don't onvy her.
(35) Whatover may/happon, you 111 almays be gilad that you tried to do your best.

FTS Poáte safiolti.orioft de bogata, u n-d invidiez Orioit de bogatar ax 11 eu n-o Invidiez.
RTE Poato or se intimple orice, Orioe 8-à intimplaj
 *
(36) Bun as he aight te could RTSiPuter siajerge arioitoornot overtako mo.
oft de tari ar f1'alergat

* tot nu putea/n-a putufex解 ajunga.

In Romanian; an overtone of ooncession is expressed by the mo-


(38) Poty 1 sa ma baţi, poty sa max omori, ou tot qu pleo:

In this lattor example'. aputea' seoms to bavi lost muoh of its lexical meaning, being very olose to the velue of a concessive


- Contrary to may, the use of '县putea! to exprast odncession
is not characteristio of formel styla., where Romanian prefermithe conditiónal accompanied by a conoesstye conjunotion:
'May/might' aretsalso ured to express purpose in final sub-
olauses, toro oolloquial, veriant belng gan/could.
 be say have time to think it over. ox aiba/ax poatr axoa-tiqe tax ge gindensor:
(40) He died so that othors might RIF: A muritipentrin os.atili ak
live poată sí traciasoa/trixi.

Some grammarfans olale that the oocurrenoe of may/might. qap/could if purposd and woncessive subolauses id not nodal at all, their use being ainilar to that of the prifary auxiliaries.

The speakar may also wish to express monder, uncertainty, approximation, sometimes with a suggastion of condescension, of euperiority.
(41) She looks so jbung!

How old may/might, ahe be?
(42) Woil, who may youtiturind what may you want?

| RTE: Arata asa de tinsum! |  |
| :---: | :---: |
|  | USti ani ar putea sa aib |
|  | - 11 avind |
| or: Oare citi ani arel |  |
| RTE: Da dumeata $c$ yne mai esti |  |
| or: cine-oi fal 11.81 d-ta 81 |  |
|  |  |
| Dar ft-ta cine esti,do |  |
|  | - |

In Romanian these overtones may be expressed - by a) the modal 'a putea' - infinitive/ conjunctivei b) the use of the nood' 'prezuntiv' acooupanied by auch worde and phrases that exprese. , uricertainty, wonder eto.
-.g. 'mal', 'daca nu-s Lndisoret' eto.
enother use of 'may'would be to expresi formal wishes, hopeg ip set phrases:
(43) May. you both be mappy!
(44) Long may she live to onjoy her good fortunel
(45) May the rest in peace!

RTE: Sx ílfíforlciti (anindól)
RTE: 8K traxiasoă sa se buoure de norooul ell:

The Romanian equivalent of this uee of '焉y' is the contunotive. There some constructions in maglish uged in the affirmativa
 thora, in sood reason, it seong pringonable to do so, thera is just ae muak to btiente in favour of doldig something as there is apeanst it.

The phrases are: ay woll, my/night en Eoll, ma/aisht just
Mmell.
(46) You may woll say so

ETY : Roti cóart Díié at mpui ata A1 doco/osti findraptutitu/ai toate motivele a spui astap


ort … mexty ax fixooro:
$\because 1$
or'z ... - bine 鲑 inceros
or 1.... dooe al nu impere? ?
or: ... an atriol an fincorof
 we are
 pe 200
(49) You alght just as woll go or not.

PIM: Poti/ ai putoa la $f$ ol dimbine/ yot aya do bine ex ploci man ax rexaíl.
4. Sentences with gan/oogld and the ir Pomanian equivalente. Under the comantio animaie of Boyd and Morne "oan" in a modal verb, that is it mark the illooutionary potential of the cenÉnce oaly whon it is an iltermativo, form of 'ry' or in the one of 'cmpnot' at the nogative oountarpart of 'rast'. Updor this intorprotation there are at least three non-modal 'gnn'. Wo thinty, bowover, that in a pedagogiod gramer, modal or noi-modal, all ooourrences of these verber hould be inoladed.

The first non-modal gen is tbe one paraphrasiable by 'beinblatol that is exprisising ability, oapaoity.
( 50 ) He oan lift that hoevy
/boz'with one band.
 allx
 folloind br efthex an infloltie or coniarictive other alteprative
 tha loxiony verb＇皿安安＇in some cases．
 fóselbillyy of ability rosultiag fromiciroungtances（olrcumstanoos porint．．．．．．）
（52）You can＇live by wrifting姨eng abys
（53）

＊TM：Poti／se poate trai dan soris ．azios

In such cases the anly tomanian quivalentyrsine modajf puten Th＇second mon－modal＇can＇odours in sontfog lite ：
（\＄4）I can＇hear peapl：
 tinylung in the rext roge alacuzs？

 （56）Ficen donderstapár what tre fi．Intelog on spune． 8ngtag．
 poradiló Palaer，Boyd，and Thorno．thint that ín thep coases＇gan＇also adts as the narier of the progressive aspect as the verbs with which



The Romanian equivelents are the semantio equivilonts of the－fax－ ofl verb following thé modal（gherally a varb of phyifical or mental perception a guzi，i pedon a fitelege）ad possibly but lese frecmentm IJ the mal＇aputer＇follpwed bj et thes，the infinitive or the conjunctive（spe $55^{\circ}$ ）．

The thitd non-modal'can' is to be' found in sentenoes 12 k .
(57) selentifio oonferencea gen be boring.
(58) Iod don't mon bew eilly thit sid oan bo.Notice that these contdnges have paraphrasee with 'ronctíme'.
(59) gometime poientifio ocoferonoe axe boring: (60) You don't mow how eilly thia gini in monetren:
 Elon about the aepect of the senteogo, "an iampeot whioh Doyd and : Thozno have termed the 'eporedic aspeot'.
 $\angle \quad, \quad$ for (57)(55)
$\cdots \quad(58),(60)$ de plioticicome ofteodatr/une or 1 :

80, in Domanian the eporadif eepect is aifilarly indicated by the use' of, the, modal 'aputes' and by the time givepbiale aftiontin
miog 1. Hotioz thet these adverbiale gay,optionallyooour in tentenoes alrendy oontaining the selnforce the posedic aepeot.


Conis is an alternative
 be the impoltery momore elto os yales and segulitions,
(61) Ion aan sida by bloyole if you miap.
(62) You an only arorm the foad Foen the ilfolith. grobn.

- 218. 

When stressed and in questions 'esp' is used to express astonishment, puzzlement, despair etc., sometimesift is acompanied by auch emphatic words agy ever, the deuce, the dexil oto;e.ge (63) What can he mean?

RTB: Ce-o If vrind (oore)sa spuna or: Ce naiba/d-zou 0 , fi vrind sax spuna

ETE: Unde pot ex 110/P1 oare? or: unde-or 11 oñe?
or: undéor f1 oñe?

The RT equivaleats are: a) the modal 'aputer' + an infinitive or oonjuñotive, b) the lexical vorb in. the prosumptive mood acoompanied by such words as oare", nalba,-dzeu etc. expressing doubs, unoertainty, ouriasity, eto.
'Can' occurs in Inglish comparative oonistructions wioh actually oxpress a superlative degree of a feling, sensation os'or an adverbisil.
(65) Bhe is as ha.py as can be.
(66) I mant it back as soon as cin be.

Can be funotiong here similarly to the adjeotive 'possible'. This construction is equated in Romenian by several mporlative -x́́ressions oontaining 'mputeai' e.g.
oft se poate de forioitz
oun nu se mai poate de fer,ioibx
oft mai forioitz ou putinty
or inu mai poate de forioita
pu mi putea de buourie/foame oto.
'Could'. As, with all past markod forme wo w 112 we that for 'copld' there are two areas of maninge to be considerbd: A) wll the meanings desčribed 'for 'ong' ard b) the maninge of the renote marking itsolf. Thus 'oould' may exprese oapaoity, ability doo to eircumstancen, permission.
(67) He oould lift that heary bax if the tried

GTE: A putea ridica/ba ridioe
lada"acoea crita daok ar vrit
(68) I could get you a oppy
(69) You oould borrow'my oar.
firs: ri-al puten raoc rost de an exemplar daok viei.
IN: Potil lua/ax loi matini man, ai puțea lua/ ax $10 i$

The PTE are.present oonditional forme of the codal 'enutin'. Notioe that the time reforemoe in (67), (68), (69), in not part but prement or futare.

The paetrmarking adde to these faniliar menings the two kinde of rezoteness whion it', is ouphble of indioating: físty, repoteness in time from the momint of ooding or a point of roference in the. narratives rules of the sequence of tenses is the dost oomen reasoni for past markiog but the shifting of 'gan' to 'gould' may or may not. auggent remoteneas in time.
(70). When I was twenty I oould
denoe all night,
--Without being.tired,
(but, now I'm top old)
(71) I was there yestirday when the obilaren usked whether they oould go for a suin.

RTS" Und aveamoran de Zo de ani putean dansa/să danses toata noaptoa.
or t.... eran in atare andances or:... dansán ....
RTM: man aoolo ieri ofnd oopis a $u$ Intrebat daok pot (fi ${ }^{\circ}$ Land le da voie ax se duol sax ineste.

Tme oontext : oleariy show's that in these sentenoies the time. reference is past, signailed inf Romanian by the use of the tense rabelled 'Imperfeot' (putean, oram jn stare, dansan) or of past fime adverbiale (feri). Notioe thit in the BTI of (7l) there is no shifting of tohse after an introductory past tense, the modal 'a putea' or' ita eimantio equivalents.being used in the present (pot; if lase, -. le da voio).


$$
-220
$$

The moond kind of retotonosa, aignallod by part-aiarking 1s mon-aotuality (uncealityi hypothesis), .g.
(72) We ooulaweot there
or: I oould. piok you up
at your hotel.
$i$

RTE" mimeda no intilnim/ne-am putea intilni aoolo sau as putea sa tepay/te-as puitea lua de la norol.

The RTS of thia kind of hareality is oonditional present (curaitional being mood for anreofity).

The bypotheticalfoould is often used in polite requeste to exprese doference,

me the way to putoa arita pe und s.oo 1 au on sal ajung la :..
or 1 Puteţ sax-mi spune-t1, va rog, oúm s-ajung ya
or: riti va rog ambil $81 \ldots$
tn Romanian the oonditional present fof! of anten used 1n the diferential seoond person plural and other polite formulas. . would oonrey this meaning.
'Could' is diso used so exprese bewilderment, despair, indigna-tion and then it bears, primary stress, e.g.
(74) How opuld youl.

und on astaf
RTEF Cum al putut ox il atit dé ralu?
(75) How gould you be so unkind?

In some oases bypothetioal 'gould' seems. to be marked as expressing gounter-to-faot proporition $\bullet \cdot 8$.
(76) If looks could kill,
the man would have been dead.
 in difioa(we are in Washington)

Daok privírile ax ucide; (oriul aoc la)er fi fogt un on mort. $\because$ • . . J

Thö RT équivalents are present oonditional form of 'gopton'


The past-ariked oould may man fel inolined to do nometying ( Jou'd ${ }^{\prime} 1$ ke to do something lut jou don's or won'ty).
 nu Ee vadie.
(79) I oould. laugh for joy , RTE: Ini vino/rond ex rid de buourie
or: nu mai putean de buourie
(Bo) I oould have wopt
 'grén fat tinán plingut:
In Romanian thit inolination ifexpressed by mone of another model verb namely 'a(ti)veni folyomed by a conjunotite. The meaning of 'a voni' is movetimes oloser to posibilitity than inolination or wish, ig.
(81) Ma mir oua $\$ / 41$ mai vine st vobenti de tine.

(82) Au-1 vonéa sk oread̉ (nu putearofede "oz,...)

Thif 10 also notioeable in maglian e.g.
(83) I really oouldn't'think of it.

The modai "g venf" ooonre with all moode and tonees'añ'ik. followet by a verb in the oonjunctive only also, it ie invariables namely it docisn't take persion markeze, oas. ${ }^{\circ}$
(84). Imi/iti/if eto. vine oiteodatrin ma/to/se dau/dai/dea ou cápin
de pexeti(preseńt tence)
 (86) So uita la fomele de parol nu i-ar 11 vonit arode (Past Prox Sumptive.

The perfeot maricor haveren, belides adding its own maning of 'current relevance', pofite to past time thus periniting the partmarked 'oould:" to oayiy only' hypothesis.

Cda. $116 / 974$ Fasc 12
$2 i 6$

s-a Leg. $\boldsymbol{y}$ II Proposition or B-- M + Mog . Proposition.

Hegetion may be imediate (a teri borcowod by M. Farman fros N.Irancis) ben it referp to the mal, or ovenfual (a term borrowed fron N.Joos) when it zefors to the proposition. Also. the nagative partiole. 'not', nqraally occurring j/tiediately after the medele, my ignal imediate negation mith eone of the in "eaninge while with others it indioetes oventual negetion. Thas,
 treen the permiesive 'malalsht' and the other'ranges of menthg.

(89) Candidites may not bring textbooks Intio the exanination roon.

RTE: Candidatil nu pot aduoe/er aduoá manuale In selé de examen.
or: ... Du iu voie ea eduoz
ar: ... nu le este perinis
0r: ... esto interais oandidetillor ax eduá ...
(90) Troparallel lines in the flade of the rond mean that jou my not overtako.
(89) and (90) have the illocutionary potential of a etetemint
that eomone or sompthing lorbide sometyinge
/Vith possible 'max' negation itxventual. e.8.
(91) He may/night not loow that yov are here.

Poate ax mutio of esti atd 0r: Poste of mu ptio ox eqti atel

$$
\therefore 200
$$

(92) This $\ln$ or may not be true.

- Figrionasta poato sle sle poate
- en tur ciovirat.
or: Poate of este eau poate ol nu ofte adovirat.
(91) ad ( 92 ), have the 11 fodoutionary potential fo a denial by whe spoaker that he asserits the proposition (I don'童 may mone ron are bure ind I don'tretithy In trpo).

Tegation تith on /oodid is normally ifenditio e.8.
(93) I oan bype but I oan's dó short hand (abillty)
(94) He zeied the mesage but oculdn's mplerstand 14 .
(95) Iow am's travol firat olese with a ceood olaes tiozet - (pesimiselon)

Her: Btiv/pot sx bat/ batye la ne finx dar ne ftio/pot ex stonografies/etenograsia.
EFE: 4 otitt mosajol dar nu 1-a putyut intelege
Fest.in poti axytorye intarste $\therefore$ an ollysorefti la olean fitita cu bilet de clisea a douk.

 trost doos. voie saloseanch intravea principall.
N. Eben magailion vith 'ang/ooghe' is eventual, is is mathed by features like oontrastive etzens or an interposed 'Just', oos. (97) Ho oan just not 80

HE: Pate (jor al simpla) ox m ec duok.
$\because$ In Domanlan the tjpe of iegation is nosnily indicated by the pentition of the mgative averb 'pan'.


## 'annter' e.t

- (98) In pot, pleon fratnte de gace (Ion an's leave botore alx).
(95) Fio pot Eldipa outia aceet (I oan"i lift that box).

N
 the modal and the infinitive following 1t. In presont - day momanian ve do not fiod panteng secis or poate a nu sorie as altermatires of nu pante sorie.

When nogation is eventual, that is the propositional oontext of the sentence is negated, momian prefers the ocoetsuotion modala verb 'a putea', followed by coajunctiv, e.g. (100)' Poate ala nu gite al esti ale1. ( 101 ) Poate an nu fie devirút, or maxe frequenty the model edrest pente (ax) followed by present, imperfeot, perfeot compus, eto. e.g. (100 b) Ponto (oax) pu ptio oll egti adof. (100 b) Ponto(ad) nu e adevarat.

Typere are oases when the nogative forme oan't/oonldn't oxprenengegative deducition (1aforenoe, probability) their positivi oountefpert being mast not ong /oonld, e.g.

Can I have som aweots?
I'a buagry?
You can't be lungry, jou've juet had dinnex.
(103) 4 man anderod the photeoit $f$ cust have been ber brusband. Ho, it couldy't have been ber husbandi he's beon dead for years.

EIV: "Pot an Lay oftera bonboane? Mint Toand.
f In eo-pbate, inpoeibil tr ti 11e loane: abla al min0.

RTM, 4 Exepune un birbat 1 a telofon; trebuie ex fifot ora probabil sotal"e1. Ma putea die ple eotul o1; - mort demalt.

Motice that 10 botín Maglish and momanian megation is impediate In euch cases.

$2 \% 2$

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#  

 It Roment lin manran. .> by Yeronime Iopas ond Ilexapdre Inopis


 -f comentitis the validity of o mpotheals, of manlfosting appovel
 ment.or som other ettitude inplyins the comrelation effirmetion - megtion. ${ }^{2}$
br. On iompertan the megetion of liaguiation with that of mo
 of the scentity of terne); in that the former traneforme ifmoito
 tern". thil oppoaing mom-axistegce to existence, mite the lattace.

[^18]

24
refleete a altuotion in math a magative torm in apint altwatod at the eame dietance belew mere se the pooifive pals is aftuated above mero．

Fron the point of Fiew of linguiation，the megetion ise modal entegory Fis in the procese of oomungoetion it marke the＂ peaitiol of the apeoker sownerf thy reality of previounly fur molated atetopent，senervily represonting hie oppoeition．It com－ stitutee－self－cointalped init difforent fron all emmer modnl oe－ tegories in thet if alvat can dietíngulah betwoin tro／min typee of model oategorien－the affirmotive，and the negative．

Their oomion function of negation bringe tocetherf，fithin one and the asm lapguse，terma presenting quite heserofinoons morphological ftructuree，ajptaotio potentiels and comankio elemante．

Tron a amany investigation is a numbergeranguages ro－ veele the variation of the ohereoterstation the megation from ope leaguége to ，another and the nocefinity of a oomperative intud of ite etruotures．

Therefore we ent ourselven the takk of making a coptrastive anolyais of the nogation in Romanian and Pogliah．
－2． 1 negatiy atetenent maj be expreseed in aoveral may， beth in pomanign and in magliah．${ }^{1}$ the negetion may refor to e mole entence，to 1 tse easepaes
－Rom．To vol dorni in dupl－amiesa ionantlu．
Bagh．I ahall not eloop thic afternoor．
> or ghty to som part．of the enptepces

KomoAl visut－0 ge de mult．

＊

I As well ae In other lenguagee，to be aure，but they do not oopm oorn un in the preaent atudy．

Eagl. fisam hor got loog ego.


In the first esee, the negetiom socompanies the predicate of the sentenoe, 1.e. the eentenov is negetive; in the eecond oene, It oegetee some other part of the eentenof ario centence itcele remalaing poaitive. Hence, the negetigh of the verioue parte of the sentence in not equelly essentyol to the negative oharsoter of the whole sentenoe.

According to tho position ocoupied by the negetibe; we diethaguish between two min types of negetive centenogiti

1) Sne molly negetive stetement or integreí negetion, and
2) The partielly negetive etetement or pertiel negetion.

We chall prodeed now to the decoription of these sypee of negetive eńntrorces.
2.1. We shill first axenine the wholly pegative etatement.

In order to give e aegetive content to the whele eentenoe, the negation must be folned to the verbel predioste er to the linkverb of the nomisel predicate.

In contrast with Rominian, in toglish the regation forme
 mont, the use of any other aegetion in this eane etetement (exoopt. Lag non-predicestive eroups) is exoluded.

The illowad number of negetiond diffors in the two lantoage Romadan toleratíng eeveril eegetione wherese magiah only oría.
2.1.1. The aimple negetion containe only one negetiog, thete. of the predicate. Therefore, thie type of eentenoe is leas diriffoult
 motrical with the togliah type of sentence.


Beg1. I don't know.

1- asf"wleas diffibult", because there are, atilil; atruc.
tural differences between these two centences. In, Romaien, in zosiliai the nogative aignal not (aborevisted git) ${ }^{1}$ nuat be pyocoded by an ayiliary or andal verb. If it ia not, the nogation pecionas partiol, effecting only part of and not the . whole sentados

Rq. Vorbee no gifisin inausi, al cu altojore.
Fo above examples illustrete e sinilar aituation if RomaDiet ond in Bogliabi we notice that the pegetion becomes partiol in both lapguagea asgesult of the postposition of the negatioy reletive to the prodicate. Iet, each language has fte apecifio word-order ${ }^{2}$ for i sentence to be wholly negative in, the megish
 verb, porfg thüo" piacea in the contry of the predioits finerekain
 thr be compound or pot, beys thus prifoed outaide the predioitive oup propor. ${ }^{3}$

The negations not, g't are oraseified by Robert JiDi Pietro (op. cif.), es "geptonce" negators.
Pretious observations on the place of the oegetion in the eentedice of various languoget are to be found in an article by Richiard Lapo. Locul negafiel in topice limbilor ongleza, germana, franceza, 5o-

logice, fabciculue 2, 1972, Cluj, p.19-25.
3 Montion aust be made of the foot thitt in Old Fagliah, tho position of the negation was identical with that in Romoniep; in the Eentónce "10 no secge" (ou au apud), the aymaptry of the negative oonatruction, in the two lenguages can be easily noticed. Mevortheleas., the particle de was often followed, after the vgo, by another particie nopit (dirived from naviht, the prosentadey gothiog) which in Middie noglish cbanged into not, giving the abovebontonce the following aspeat; I ne soye not There the maaing "pothlog" if considerably weakened).
The perticle pe wes so meekly streased that it wes lostion the way, leaving the negating functiog to the particle not, which be-

Mention hoet be mede of tomengy towarde acmantic
 - century ago alrejdy, by Boary swoet.

 In the fixst caee, the nogation, being linked to the eaxiliary, 1.e. to a hord devord of meting, will gecesitarily modify the whole atotement ehioh will upome equivalon't to the eentedoef "I dens thent he if a fopl".
*
Oar own findiage coofirm this obsorvation on eamotito. difforoatiation betweqn $n^{\prime \prime} t$ and Dot, with the aphpificetion that is 1a lieited to the 110k-verb, of the nominal predinté, gore are nome


Csen the conmpg, oegator: I seje goto
Up to the lotif-lith contury, the Boglish, rerth sould form the pegative by aimply adding a pot (io poet-poaition), tithough.
word-order being not jet very Tigopove not could fiae appor be
Pore tho prepicates I not doubts it not appeare tof ap ahe nbs,

$$
\text { denien } 1 t \text { end if I' oot perform, bad let we pever hrive. }
$$

Noveribilose, bot was nuch nore frequedtly employg in poot-poini-
tion I like oot who a woman ha a graet board. (MShykopiesers, The Ilerchent of Veadce).
I mow oot why i at aced. (Iden).
Lot not jour heartí be troubled. (Bible).
Thia forms of megation ia vaed byicartain modern poet as, Wetym ilstic devices

8paek dot- whisper noti
Hore bloweth thym fod bergeinot (Maitor do lan we, whol
Supkor bardent
Beginoing with the 14 th contry, the auxilary dor (dged did)
came to be uaed in negetive tatomenta alonseido wita buppartiole not, when the latter wae got presodeg ory adother auriliary or modil vorbe, orentually repleced the degetion loryla wit hot only. lpading to the eltuatipo exinting in proandoday FEIITh.

 It's mot the eotting Ior

Ion'menot vary fond of Jour rion by díy! (1den)
 20In 른.
2.1.2: Double apd multiple nërathen promppóse. longalde
 other part of the sertenoes, of the eaec of couble riegitionts,

Mom. He an intimpletininio.
or of ervarel parte of the contoncep es ing the oose strmitiple: mogestom:

We oould ent ouraelvat is the mellolmomin eseartion two
 show that it is not, ta it refore oithor to the oeaes whey both
 gomon) in fry tean (not vithout feer); or the negetion of the

mpl. Ion'se rioh. And jou oan't mot bopich. (Bonnett).
 0F. - megation andfung word with negetive maning (inplied pagetive): meg. I don't dan thie faot.

Ren. In peg aceot fopt.
In alt pthor canen, the repetition of the negatiom givee not an alfuration but a megotion. ${ }^{2}$

[^19] - manien to tufty to modern maglich and mon it.oppears, it obarecterisee uneduceted apeoch. The axiattence of nultiple negition. • mey be axplainad by the speskar's desire to atrese the nefative oharactor of his atetoment, by using nagetion not only with his predicate but alac with apjether werl oapabio of recaiving "it. Thue, inetead of limiting the negation to aingle poeition, the
apeaker givee a nagetive colouring to his whole aentenofe.

For erample:
Ron. Bh $n-a$ pue aloiodath nimig

$\therefore$ Ac.

## way:

Sagl.: He didn't ever ily anything to onybody.
te never said anything to anybody.
He asid nothing to onybody ever.
To nobody did he over eay onything. ${ }^{1}$
money'I havan't no money. It is allis to asy thint the thind aentence "realy maans" the aane thing as the firat. But it is quite accurate to asy that it ia not atandard anglieh. Moet oducated peopls cerefully evoid clearicut double negetion of this tJpe. Guide w Amoricen mglish, Fgglawood Cliffs N.Y.1963, p.347. Hobert J. DI Piatro (op.cit.) diacusaes thia ituation in the following tarmes "In eny avont, entances like Idep't want nothing would be considered ungremmetcel before they wopldrbe ELought of ge Jislding on effirmative: "I want monething". Por Allan F.Eubbeli, thera is also eocial espept of thie phenomem DOD: "Among these who have had comperatively ilttle fornal echoolIng and what aocial and occupational atatul is ralatively low, the construction ia extromely concon. limong the welleeducated ondpyvileged it ia rare almoat to the point of non-exiatenoe. Tultiple Negation (in) Sesaje on Longuage and Usage, Ipornard $\bar{F}$. Dean and Kondotin G., Wilaon ed., fow Iork 1966, pez82.
2 Thia aituation any be found in other Romaio lenguages as well, when compered 4 th the English lenguege Cf. Frederick, B.Agerd, Robert, J.Di Plitrie The Gramnatical Btructurel of Boglith and Italien. Chicegy 1965, p.831 Hobort P.Btodwal, JoDonald spmon Ind Jonn W.Martin, The Grametical Btructuree of Figlish and Spaniah, Ohicage, 1965, p.219.

The obove exomples illuatrete the intolerence of inere than one negotion in on marifh aentenow, the oounterpart of whioh, in Romenien eooepts the impreasive numbor of four. Io my olec metion. thet.engilah is provided with e number of negetive nob-negetive peiral which oorrespond to the Rompion nogation en follemi!


Another structurel observetion deriving from the malysis of the four cbove-mentioned Engliah sentenoes is the feot that, if there if in vingliah the poasibility to etteoh the negative element, to more then one word of the statement, the tendenoy is to etteoh it to the first.

This is eapeoielis true when the subjeot is nogeted. Thus one
oen eoj for inatence:

Bugl. No one ever geve her imoney.

or Kever did onjone give her money.
$l_{\text {By }}$ "non-nogetive"we meen only the formal inspot of tha mord, an. we perceive ita content es negetive.
Zrae non-ategotive terme oppeor either in the preaonce of' a negeted predicate, or in the presence of ame negetive terng whioh opphe the soricis of torm that my recoive the negation within that atetemont.
inver dyd pe one give her monoy. Aliso, to eayi Amybodj would never do that, instedd of Ho body would evor do that, would be noasense, and the same holde. true for the Romalani Cineve nu ar faoc nioiodatileoesete. But here, with e ohange of word-order, we may obtein a correot Romenín
 thia is not poseible.

A negation in an mgliah mentence eutomatioelif imposes the ube of noth-negative doublete wherever Romanien pleoes aupple-. mentary coinforofgen negationas

Ron. N-an apminimbui nialo.
sngl. I didn't ticll anybody anything.
Rom. Nici mie nu mi-e pleout de loo.
sogl. I didn't like' hin at ell, oither.
We must elso montion thet if the mglish eentence donteine the'mord nobody' in the Nominative, and pevar, formally and obllgetorily the atatement beoomen partially negative beocuec the predicate remaine positive, deapite the fact thit the meaning of the - Eatemeat 18 wholly negative
(Rom. Nimeni nu l-a Visut pleofnd).
Engil. Mobody had eeen him go.
(Rom. Nu an Rost nioiodati "pente hotere).
ning1. I heve dever been obroed.
Therefore, on loraring Inglish, ofecial ettention must be given to the structure of ite negetive epotepoe, so difforent fron that in Romadian. ${ }^{1}$
${ }^{1}$ It must bo fontionetedethet, for a long time, rogliah had pernitted the use of both double and moltiple negetion. In. the 16th

Concernlog the dooble jond moltiple negetion, we should mentyei oo Latacesting cese in modem magliah which algh be incloded La thie oetegory, ecd demely the oocelled resurothre negetione Thie is eort of negative upplemot, with on obvioue emphatio
 Fogl. I couldn't let you touch me, Dot if I wee eterving. (B. Meughan, of Kuma Bodege) I didn't like to, not after whet happened. (ibid.)

* I'll never do such thing, not I !

Ae one cendot drew erigid boundary betweed eodtedce,thie supplementiry negetion could be coneldered ee belonging to the min etetesent wich would thus sontelo two pegetione.

Double Degation en epper in magilgh in the cese of en eouseretion of things leckiog minich oulninetes io the mord notning (Rom. Dimio):
togl. ... do peper, no pod, do Lok, Do nothlag. Ho milk 10 the house, po nothlogl
and l7th ceotiries it wes atill very much naed, o that Bhakespesce did not find it et'ell wrong to sejs

Then hast spokeo do word ill thie while-pore underetood gode peither.
I know not, gor I greatly cere dot.
inor this is got ny dose neither.
Firet he deaied jou had in hin do Fight.
Hy father hes no ohild but $I$, nor dode is like to have.
I have ode heert ... Do dever dode aball matrese be of it
eave I elode.
Ieither did Fradis Beaon: he was dever no violedt nad or even in the 18 th century Oliver Goldsalth; George dever left the kingdon, nor pever was married. (The Vicer of Nekefield).
In the l9th century this type of oegation diseppeared from edocated mgliah, probably, es Albort C.Bawgh oonjeoturea, ee rep sult of felee epplioetion of logio to the laggage. It in atill obondans in uneducsted speech where wiod it illostreted, 'parbep with some axaggeretion, bj variove euthoris

Eobody ever ment and hioted no such thing, said Pegotty. (Ch. Dickens, David Copperifield).
111 he (the butler) hopes is, he may dever heer of no
forelger geter boring dothits out of po traveling eheriet.
(Ch. Dlarens, Dombey and Bon).
te nevar thopght of dothing wrong. (Thockeray, Pendennis).


This obviousiy enphesio conatrwosion is colloquial, a one would normally ond the onametion tith the worde pot apythige.

Double gegation maz alao appear in Dogilah when people ofe the words hardiry or acarcely, word with a pegative maning uaualt If not aseociating with the gegator got, oven by well-imown writers ibch ge Bhat, Kipling, Wells, eto. $2^{2}$

Engl. You can't bitily tell who apyong ia. (8hat).日e wead't changed at all hardiy. (Kipling). They dod't seen haidir able to help it (Welle). I doo't hardif care to atey. (Boodett).
There is got ard of $1 t$, scarcelf, that has not beed made by humon haode. (Nard).

There are also casea in which hardil and scarcely are associated with indirect pegations; of the without tJpe, although they are considered ungratiaticali

Engl. Without acarcely hearing a mord. (Thackeray). Refuring to acknowledge hardly any fiction that wea Dot clessic. (Norris).

In contrast with Rogilin, in Romanian the use of the oors respondedts of hardy abla, cu frap, add acarcely abla dack, is excluded in associstion with a getion.


Ropert op one Dothing, to et are olassifyed by ne.ation built into then".
"Üsfo" differentiates betweeb degreea of tolerance in the afeo = cytion of the Degation not with this type of wordi. C1. InM. Mrereo
 basn't mode hardiy sentedcen: There aren't but two of then. He The flat of thes iny offort. There areptitody two deye left.
the second is a careless aderd, in epite of theoretical objections: sion; the third is practicaly, illititersten be corrected in revi-

Ron. Io poti spune despre aimoni oine eate
Cu grev al putes apune despre oldeva aline eate.
Mu ers de loo sobimbat. abla dacil are eoinindat.

Mu par el se pooti sbtion.
Par all ee abtinl ou greu.
Yo tho de 200 al rinin.
Cu grou e-ar apode ol eq tine all Finin.
 Cu groo poti gind vroun yord eare al du fitoat ...
2.2. We shall prooced bow to exanine the partiolly negative statement or the parisel negetion.

This type of negation effeote the various parts of the aentence with the exoeption of the verbsl prodicate of of the liok verb of a noalpal predicate, having an offect only on the ayteotio -lement wioh it acoomanies it doea not affoct the ohareoter of the wole statesent the sentence itaelf remining positive. Partisl negetion is expreseed either by edding to the word thet is to be negeted a negetive profix of the typeil

Rom. ne(neforioit, nereal): 10(10ump), in(1mposibil), , des(desficut, descliectit), des(desordine).
Fagl. no(unheppy, oncesl), in(inhomen), in(inpeasible), dis(diamount, dicordor, disorganised). $n(0)$ - only in mogish and todey no longer productive: no, nope, notitht, neither, nor, never, mebody; no one, nothlis, nowhere, nohow
or by plaoing the edverb ng (pot or no ) before the part of the senteoee thet is to pe negetedi

1For an anpler description of the typea of morde feriod by adding
 - La sómentione do is ofretion, CIN V, 1968, p.187-207.
i) Bubjeot:

Rom. Nu ov ti-an eerut ejutorul.
magl. Mot I eoked you for help.
b) Predicativel

- Rom. Nu - mea fost vine.
sogl. Hot mive wee the foult.

0) Attribute

Rom. Aceeste - apl proempity, no etotuti.
mogl. Thie ie fresh, not itele water.
d) plroot oomplement:

Rom. Ar trebui al iovefi englesa, nu italiape.
mogl. You abould leacm Maglioh, oot Itelion.
Pon. Puteal orede ol dooe in fint un manuohi de flori nu o natora.
magl. You might heve thought ohe wes garrying - buach of flowera, dot aruon.
-) Indireot oomplemplat:
Bom. MA edreses, du $\ddagger 10$, ol celor care vor al ne eeculte.
Eggl. I apeak, not to you, but to those whe will lieten to me.
f) Adrarbial modifier of plase:

Rom. Timpol oi-1 petreoen nu in fochpori inohi00 , ci in eor liber.
Rog1. We epend our time not in olemeroome but in the open elr.
8) Adrórbial modifier of tipe:

Rom. Iu deceori 1 ee intimplat ounoseor 0 doamol atft de driguti.
mgl. Fílot ofter ald he happen to meet eo ohame. lng - lady.
h) Adverbial modifier of cause:

Bon. Mu pentru creselile tole elloti pari rilu, of

magl. Not for your feolte should you be eorry, but for your lack of willingnese to inprove.

## 1) Adrerbial modgilor of instrumpt:

Rom. In ou rorbe, of ou fapta ally aritl prieteoia.
Eogl. Hot by worde, but by deede, bhould you prowe your friendehipo

## j) Adrorbial nodifier of mapert

Mon. Margee pe atradi, nu drept oa deobioel 01 aplecot de moltele-1 frijl.
Fogi. He wea walkigg, bot oreot as anvel, but beat by hie may oares.
2.3.1. In prinoipal, the differency between integrel and partial aegation is quite clear, jet-jraníioe bhowe that it ian't almays easy to deolde whether the atategnt ahould be oonaidered molly or only partially negative. Betwon the contencesi Bom. 1 nu - usen (mglet It is not human) and Roni I inuman (zogl. it is
 is more amphtic), although, formilly one is a wholly negative atatemont and the other only e partialiy negative one. But if we edd to both atatemonts an adverb of the pree type (rery in negitive sentences and too in offirmative ones) the difference soddenIf beoomes quite obviousi Rom. Du prea aman (Magl. it is pot very


Bometiaes we enoounter molly pegative atateimente is whah the negation that a000mpenien the predioate refere in reallty to
 ou Finovat (sadoveana), althouch the predicate is pegetive, it is the subjeot that is reelly negated, convertely, in the mgliah ecatenoe (H0: 11 come beok). Mot hel, Hot Me is the really negeted word, but the unexpreased predioate.

4

A ainilar aituation mey appear in the complex aentence,
Hhen the negetion in the meln olevee refare in fact to the abo ordinete clause. The sentenoes bilow:
complex seot.i Rom. N-an venit el-ti tulbur somoul (Vlahutin) simple sentifagl.I did not oone to curse thee, lead to contredion. tion becevee 10 fact, I "come", byt mith some other purpose in mind. The asp considering the centenoesi
 Pogl. We aren't here to eit idle, but to work, we notice thet to mayi Nu ainten aloi (we, areot here) ia nop sense, the maniog of the bove sentoncest boingt Binten aloi nu ce
 but to work). The negation gioself refers* to the edverbíal modifier of purpose ind not to the prediosto, hence the atetenent is only partielly hogettro.

The attraction phich the predicate exorta upon the negefion, eron when the latter refors to some other part of the endence, sometimes leade to comanticellj ambigutue atstenents auch all, for 1ratance:

Rom. Nu an vorbit pentro of ind grentromi.
zogl. I dido't speak beosuee.I wea afraid.
This atatenont may be underntood in tow meyai 1) "I was afroid and that wes the reason why I didn't apeak", or 2) "It was aot fright that ceused me to spak, but some other reagon". In apoken language, the diatipction betweon these two meninga is cohiored by intonation.

KORE: in Ronanisn, the tono rises on the word rorbit when i it indicistes the resson for not heving performed the action, and". falle on the word vorbit when/it indicates some other inotive for

$$
\text { Cdo. } 110674 \text { Fose } 13
$$

hevires performed the action thon the one medioned. If oontrant, in Englith the tone fella in oand i) (ood Fises in case 2). 1 altrough the iotomation of the ase etatomedt is 00 differant for the two lenguagee, there still remaina on spect compo to Romalan and Eoglish and namelf phe fect trít for meeniog (1) both-ianguáges make - bopt pauge before trie wordiRom. pentmich (tagieproupe), parma which cous notriet for somotng 2 ).
2.3.2\% Coling becy to the dismantion bryiton whoy ind poytill negetion, wo went to draw, the atiótion to thongiah ouxiliary do, which by its presepet 1 rdiostee wholly negative, etetenent, ite bsence deteralnipg partial pegations

mgi. I found myent not very well.
$\therefore$ Hefoens not certein of his wes.
Fhen do canoot be used, it is not elmeyé easy to decide tg wom the negetion not belonges
mgl. "Ion'e object wes not to be seén.
The atatenedt becomea olear only with the help. of
accoot: if the letter folls on wea, whioh io thic oags 1211 easi-
 wespit that of being. ceen"; if the acent folla on not. "Tom's object wee that of not bolnc $\because 0 e n$ "

KOLS: The bove problen does 10 ox extiv Romenion where the poistion of the ogation 1-dfferent is the two ceeee, the dietinction between the jhorfinegative etatemen't and, the partialo. iy negetive one brimg priecetly clear.


- On analysing both integral and partial negation one realisea that in Romanian, as well is in Roglish, there are two oontradiom tory tendencieas one of attraotion of the negation to the predicate oven when it logically belonge to oome other part of the statement, end one of attreotion of the negetion to any other ward of the statement that has the oapacity of beooming negative. These. contradiotory tendenoies are more pronounced in Fingliah where the first tendenoy perticularly charaoterises colloquial speooh, while the 800 ond is speoifio for literary language as it allowe are elegent phreaing. Thus, the polloquial oonstruotions We didn't see onybody, odrreaponde to the literary construotion: We aav nobody, for one and the same Romanian oonstruotions tur an razut pe nimeni.

3. As regerds the parts of speech that miay have fonegating function in Romanian and in Faglish, we have registred the following catogortés:
1) The Adverb of the type:
a) duerb of negation properi

Rom.: nu, ba
Engl. 1 no, not, pay.
as woll es the reinforcing advorbi nioi, nećn, piojdroum.
b) adverbs of time with negative valyor

Rgm. nioiodaty, nioicind.
"Egi.! never, nevermore.
0 ) adverba of place with togative valuei
Rom.: nioxieri, nígiunde.
Engl.i nowhere, nowhither, powhence.
d) idverbs of manner with negetive values

Rone: nicicum, nicideoun. Engl.: nohow, noway(s), nowise.
2) The advorbiel phrase, with progents cotegories timiler to thase of the endverb of negations
-) of negetion properi
Ron.! be nu, de loc, de fely citusi de putio, nici gind, aici poneoeele, nici vorbl, nici discut1e, (de) de unde.
Bagl. 1 not ot ill, none too + edj. in the comparative degree, no suoh thing, bot in the lejst.
b) of time with negative values

Ron.: (regional tint) pinfini lumee, oit veecul.
Eagl.t never in one's life, nevar to the end of, tiee..
e) of place/with negative values

Rom niol ittr-0 erte, blei intr-un loc:
magli: (1n) 80 pleop, Dowhere else.
d) of manor with óegetive voluol

Ron.t in/cu blei on chip, nici chip, pentru nicac in lume, alci de "fricu. :
meglit by no meane, in do way, "pot for the world, or no eccount, dot for the llfe of ( m ):
3) The pegetive pronoun end prononinal adjective:

Romit aiman, aici( $0,0 n$ ), ninic.
nogley nobody, no ope, not one, nothing, neither, no.
4) The conjupetion with edverbiel velue derivid from the adresb mith copuletive velues

mogl.1 pelther, nor.
ac woll es the correlintive conjunetion ta
Rom.r aici sं.. nici :... (fith its diveree variante)
EngI.1 neither ... nor, not.
Dom. 1 mo ... 01
Zacl.t not .... but.

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$-245$
5) Thequcopoltiont

Rem. 1 Irra.
Siglis without
6) The iptertcentón

Rọno: © (1) $t$ tit, 4 ; aul, Apoi nul, 41
Foghos tak, takl; poohl On;"nol, Ahl, noneonsel," Piddleatiok |
The asgation may alke be expreaced by a carles of apeoiflc iaxioil ard grametionl oonatruotione with -atyllotiomenotipmal
 phreseg or ayptegme.

 or by offirmativo-axelamativo optatroctions with a negativpropa meninge

Romes ti-si glaith, (age) al orest dimpeate!, model de dellentetol

4.1. The Bxatex of the perta of mpeoh int pedetip funo-.
tiop: •

1) The edverin and adverblal phraces. te moat 1 fporting are the adverbs of negation proper whioh pretogh the folfowt ohersoteriatios:

- they ann negate ahole anntanoe, bf.negetyits the predi.oste, and thus determine abolijy aegative alótegnts
 (Oargiele, On se naqte 0 reviati).
mgl.1, "I did not know thia machine was at fault", he aldd. (J.8todnteok, Tortille Flet).
-they oan negate ofly a payt of the contenoe; than determininc a fartially megatife atatopantir

mogl. Not alyeye did be feel 00 latjá as today
mont
- in aniver to pogitito quostiongin oppoinition to da
(yas):
Romis Ve vopi ionantéde one inceratfored ox ou.

In Englioh this ug of potis limited to the verbe of the type: hope, cxpeot, arafreid, think, belfov, suppoee, xtreret. and is - mpeara mániy ingonversation, in order/to avold the repetition of a preyioue bobervetion or queftion.
(o) Or $i$ ar awer to a negative quations

Roing - Meçulesour Cel inu ptife

- Nu. (Caregialo)
 WIO. What is it? (J.8teinbeck, Tortilia Flat).
o) or in aoceptanoe of a negative etatementi
- Row.! Deoi bu vrei'el vily yo.

Engl: So Jou wont oowit ro.
In Romanian, after a poeitive predioate in a loregoint cestence pu alone eaj appear in the following centeaoo inetead of the" negative form of the predioate, uven when thís an is preoeded by a oubject: thing impoeeible if Fogilah. Oongases,

Rom.f Trei ox ví" ori not?
Ingl. Will jor come or iot?
with:
Foh. aleo thechapter on the pactelally negetive otatpment.

Rom. F Fetitei if plikoen proxjiturile, dar bletuluy no.

- Magl.i The girf liked oekes but the boy didn 't:l,

Thue we see thot in magiah, if thera is aubjeot, the negation got obligatorily requires the presenoe of the auxiliary do without mhich it oonnot be used.

HOTE: the obove exemples now that for one and the aene pegative edverb in Romanian, there ore two Iorm in maglith, no and not, with edifferent eyntectic bohaviours
a) no can form on unanalyable negative min olaume funotioning es an answer to previously formulated quetion, of it oen focopipaif a noun within a pertiel negetion;
b) $\frac{n o t}{p}$ os form only eubordinete unenalyaable negative direct object clause in the presense of verbe of the types hopef expect, etc. (alreegy mentioned), or it can eocompany the predicate within on integral negetion.

In the mentences:
'logl.i 1. I see no book there.
2. I do not aee book there
tht use of one of the other of the two megatore deternines the following aemantio differentiations the firat aontenoe oorreaponde to the Romaniagi fu vad nioi o oerte coolo, thie lattor oonatruotion suggesting the existence of alternetive ("but I'see nomething else")'. In order that lantenoe 2. my have the maning of eentence 1. it is necessary to add to it the non-negetive doubletof no - any placing it before the word book. We thue obtain:

[^20]3. I do not ace eny book there (Whore any pleys the role whioh in Romenion if plejed by the reloforaing nogetion nici).

With respeot tg the syotax of the Foglish negutor not wo should slao mention that in interrogative sentences, the place of not varies with the type of subject:

- if the subject is a- aoun, the order isi
do (did) + Hegator + NOUN + (short) infinitavi.
Fingl. 1 Did not John follow his inetruction?
/the ohild
The use of the ebbreviated form niti reduces the two vatis "om criente to the unique formulas

Do (did) n't + Noun or Pronoun + (short) ${ }^{\text {i }}$ Infinitive
Semantically, besides the apgeting role they play, the. negations:

- ! Rom.i nu, and Engl. not respectively, may make in both lengueges certain suggestions concerning the terme they eocompeny. Thus, with quantative torns, they olways mesn leasi

Rom. 1 nu'multi = putini
Bngl. 1 not many . fow
Rom.s pu grozev = nediooru
Engl.: not terribly $=$ medium.
with numerioel terme, they genersily meen moner
Hones nu ódetry ( 01 de zeoi de ori)
Sogl. 1 not ence or twioe (but soores of times)

Fogl.1 Mot mundreds, but thousmode of people were weiting for him to errive.
 /agreament fogetion or refusal. When it fums up a negative atatement
in oppoeition with daf(like/ the adverb nu) it eoquiree, etylietipally: provindief colouring, resemblind to a cortein extent the Togliah negetiye edverb pex, having the pene funtion but rather

Roj. Is soere to puteni uita, /apr 10 dince be.
Pogl.: Bornazdo: Who't there?
Frapriaco: May, ontwax fo. (w.8hakeapeere, Hanlet) But two. monthe deapt Ify, not oo much, not two.
(Bbukenpere, iden):
Gónorflly, the Rompian bof/corresponds eomantioelly to othe edverb dinpofitiv. oppearing if foplien and expreaning an opinion opposed to that of the ihtery0.ator. In thic role, it itay eocompeny both this diverb of negation/pa the adver of erfirmation, or other worda pepd as anowere.

Romof Hai atafi BC pleoi
Among the edyerbs of/negetion proper we muet also mention the negative adrerbe, of reinforoement auch agt nicidecum, and the phrasen de loc, defel, pioi de fel, oftugi de putin, Which heve the function of intenatrying the nogation, giving the tetemont, e cotegorical tones
 Copilul nu cresten de loc.
. Nu s-c upluret oftugl de putin.
We notiço therefore, that in Romonian ond in mogion en well, the adverbe of ${ }^{\text {negation proper mav appeer bith within a pex }}$ tiel negetion and within an ikfexal megetione

The other negative edverther of time, place ond maner, Feni-
fent different eyntactio bíhevibur, not only on comparing then Fith the edverbe of negetion propingut alao on comparing the two lenguhger.

In lomaniap, these adverbs oen appear onit is double Lntegrel megation, 1.0 . thej obligetorily require the negetion af the varbal predioate or of the link verb 10 a ompound noadoal predicate.

ROM.: Hu l-an putut glisi niolieri.
Hu etect niclodate.
H-an ax incero nioloun.
Oo the contrary, in Bogilish, they can appear oniy in a
partial Degation,1.e. in atatement $W$ ith a paititive predicete:
mgi., I coold find him nowhori.
He 1a . pever actantive.
How will Jou do it? Nohew.
For the firet exenple, with the adverb of pleoe, it mould be mentioned that it ie oharaoteristio of literary languge, at 1n ovary day apeooh it is more nsuiel to formalate the sontence by negeting tio predicate and eqploying the nop-negative doublet of the reapective adverb; to our case oprwhere, winin a wolly pegetire atetements

Pgle: I oovlan't find hin anymare.
In the case of the negative edverb of tiee, thle is elwayé vaed a avoh, i.e. in partially negative statenent, at the bee of It dooblet (ever) in wholly negetive atatenent would bring about elight semantio changet I shan't over urite to hin - meap
 odatu.

The vec of the pegetive form of the adverb and not that of Ite non-aegative dooblat beoome obllgatory when the eoteroe begine with*the respective negative adverb, be it of plece, time


In that the ausiliery do in intreduced bofore the nubjoct (if the sentence doest't already contain an aumiliary or a modelich is treosfarred bsfore the subject), the malo verb turniog inte an 1nf1gitive:

Mogl. 1 lowhere could/did I find him.
Mevar ahall I wite to hil any more.
On sa acoout rill I do it.
The poeition of the adverbs of negation deterninea the maning Cuthe eanten00 vhich coptain then. 1.0 . the etstenont become nore matiotelit bfgin with the advorb of negation. Thif te true Per both Mamaion and Inglith.

EOII: 1 Romalap, neverthelest, the difplacenent of the ativerb of aegation does not bring about any ohanges in the atructuse of the reapeotive sentence:

Ron. (0ioxieri) nu l-an putut gisi (nicieri). (nioicum) $\mathrm{b}-\mathrm{am}$ al incero (aicioum).

The adverbial phrases of place; tise ad moner with a negative function behave very mob like the bove analyaed adverbsi in Romanad they oan only appesi in wholly negative statements, whereas in meglian they can obly appear in partially negative sentedces. If the melich aontopo is wholly negative, it ia their non-nigative dooblets that eppear insteak.

Mretraxapul de copil no ata gici introun 100.
'togle: Bhe behared none the better for all socolding. 8be didn't behave an the better for all my mold10g.
Yov will Pind it iontefelse, I'a sure. .
Yov mon't find it anjure else, I'n ance.

The adverbisl phraeea of pegation proper chov 10 Romadian cortain oheracteriation mich diatinguith then fron the correpopdLug ifmple advarbe in that they ounlike, the latter, oanot appas is partially negative atatemente mile the adverbe oen, their ve 0 being reatr! oted to molly negative atatemente. thei diverge thou markedir fros the boheviour of the Jagith adverbial phrasen with eegative fuyotion mhioh can appeer only in partially.aegative entencee, 1.e. in the presenoe of poeitive prediontei

```
Rom. 1 Bo pu ai dreptetel
胃ioi vortil al pleol sound
Iunel place de \(100 / 0 i t u s i\) de putio/ de fol.
```

agle: I an not at all aggry, jou my beliva an
Opmpare vith:
2agi.1' I an oot angry at all.
ware pot ia the pegation of the prodiceta, et ell betag tha nonnegetive dooblet of pot at ell, Fequired by the inolly negative oharaoter of thia atatement.

Eagl. $I$ inlak you bot fin the laeat responaible for the eooident.

- De took aot the leant potioe of ve. 8he paid not the ellehteet ettontion to hin.

2) Ine neretive propoun and propelinal ediootive with aegatiog Punotion ahow the Pollowing pynteetio oheracterietioes

In Romailan, it oon oppear only within dovble integral gegation, matever ite role in the sentenoel

Rom. 1 Iu ption biago
Iu oredean gioi un ouvint
Tu ore niad quol de foti
Iu vorbee ou gimens
Mimoni nu veaise
Minio vu eo lotimplace
Hoi uno no ins pliceo.

In Bogliah, it oen eppear only within a partiel uegetion. Whin the promouse no one, pobody, pot ope, potrine, pelther, functies ec subject of the sentence, the ietement nuet obligetorily be partielly negetive:

```
magl.i Ho one eetd e word
Mobody wee absent
Nothide wes mieaing
Hot one had been teken ewaf a
Holther was ohocen. \({ }^{1}\).
```

When the sampronouns funotion es adjeotives or objeote, the atezement anj be partielly rigfotive if we employ the oegetive doublet, orinhelly negetive if we friploy the non-aegetive menber of the pais.

Zogl.i I sew no one in the roon
I didn't ene enyode in the roon
He ald nothing
Eo didn't eay anything
I liked aeither of then
I dids't like either of then
I geve her no maney
I didn't give her any money.
3) The 0 onjunotion with edverbial velue derived fron the Degetive edverb inth oopuletive velue:

Reni dioi, geoun

- Fogl.1 neither, nor
© well se the oorroletive oonjunction
Ren.t nici ... 0101
Bogl.1 neithor ... nor
with ite diverse variente. ${ }^{2}$

Montifon muet he mode of iliniler eituetion in the lomanion language of the 16th oentury, when it mes not ot ell necescary to megate the predicate io the presenoe of e negative pronoun in aubsect funotion: Himeni ere e pedee den dreepte (Dleoonul Coresi, Carte ou ievifyturi (1581), Boc.1914, vol.I. p.90/20).
${ }^{2}$ Fe shell come beok to thia eapeot in more detell in the ohapter

- 254 -

In Inglish, itsi nie deteratren apariselly degetive atetem ment moreas to Iomalan, it gepogally detornatmen mely negetive atatemote with double aegatiogs


The adverestive negetive oopjunotion peous to Romanian linke a peaitive min olaume to aegative direo objeet aubordiaste oleuse, oonaequently it is uaed in an affirative atatementi
 - atatement whioh coald be tranaformed an follomes
 atetescat)
with the motion that the flrat formulation is nore emphatio.
4) The propoaition in Romenfan firly, in lagivh without, with e negetive lexicel mening, is oppoabd to the preposition

Ron.s ou, Magl.t with, and oan form negative contrwotiona With the predioative, the attribute and the adverbial modifier of asacolation, idatrument or. manar.

In oontrest with the parte of epecenphistiarto analyeed, it eall aegato 011 the above mentiomed parte of ipeech withto the entence, Without modifying the poaitive opptenf of the predioate, heage of the atetement 10 athole. This propoeitioe is axoluded fron the oonetruetion of the negetive fera of the aubjeot, prodloste (elther mentoal or verbel) and direet abd lodireot objeot.
 Thus:

mogl. 1 He 10 man without idese.

Ront fu pet trill furit tine.
Mogl: I I oannot live withput you.
Ron. 1 Mu poti tile pifes furl outyit.
Bagl.i Yew cappot out bread without E knife.
 iriculas.

Moglit He etepped without foar into the dangerousiy smayleg best.
 and mamely by the infinitive and the subjonotives

Ropes Vorbee farie efsoe vreo peusil. Ee if seculte firi al apual un ouvfat.
The masilan preposition without any also be followed by a varbel fare and nately by the indefinite partaciples

Engl. He took the box mithout looking inelde.
To this conatruction oorresponde anether, formed by the oonjonotion agd + a negetive infinitive:
mogl.: they hed secreely anywhere olse they oould so and be reoogrised. (without being ....) Th. Dreiser, As Ampriong Iregedr).

The mgliah proposition mithout mey appear in atatompto with double megation because the apeaker uace atill another ford fith implied negetive without being oonsoious of it.
 Sheotheray ilitiout soarcely hearing mord ... (Vanity Fair). But suoh oonatructione hould isvofded.

The Romanian prepeaition florit ontera the oonatruotion of


[^21] ginte, frrictod. It may alsi funotion an oonjunction or may eptor the oonjubotionsl phrase furl on, serving to build up edvorbial olauses of manor, ooncession or oppoition with enegetive meadigs
*

5) The interfection and other ecotional mane of exprean-
ing negetion. These have - yataotic bohaviour quite difforent from the parts of apeeoh apelysed so fer es they appear most frequontly independent of the perts of the sentenoe, generally forning an, independent sentence (sposibility óomod to ell mords of aegetion) or constituting a reinforcing element for the antence they eerompany:
\[

$$
\begin{aligned}
& \text { Ron.: - A! ata nu e bide, domoly andy, sio evi } \\
& \text { tutunul eete, } 0^{\circ} \text { otrevi. . (Cerygielo, Visita). } \\
& \text { | Mi Vorbeati oeve seoret? } \\
& \text { Gs Aq! (Oaragiale, ORR) }
\end{aligned}
$$
\]

$$
\begin{aligned}
& \text { - Apoi nul Sipul e at láse doul. (Caragielen Diple- } \\
& \text { matio). }
\end{aligned}
$$

> (8edorbenu, Opere).
> - Li, aq1 (Caragiale, Oadou ${ }^{1}$

## 

 $i_{A}$ aemplie obearvation: montra interjeotion tak, tak does not have the striotig negetive meniog whioh its Romation oorge por
 egreement, dianppirovel, es of inmtenoe ins
 007 (Caratisle, Art.214)


Mogl. 1 WIon seen terribly upseti.
"Mencensel that make you belive that?
Ind D.i Ah, Don't may thet, Lady Wipdermorel
( 0. Wilde, Indy Wincermere's'Fan)

Omily in Rompian, the interjection may funotion as part of the eentence acoompanytng the pridicative group and giving it an ano.ans tieal oolouring (dieapprovth or opposition):

Rom. 1 Btric, atrig, de ol agi ax ovdi.
Qortelm negetive phrises with andyional colouring refer
 to aupernatural elementif Duiaesen (God)!

Rome: Doame Pricestel
soints (ompeciolif in Rominianfis
the devili
Ron. 1 \$5 Gracu(1)।
pennaibal
dracul atiol
megl. $:$ the deucel
Hore are eome examples:
Rom. $:$ Ficugi cove? Pe dricu gheal Farit-e offintul ski-1 vorbeptil
 mithe déuce be likes melmi
somotimes irony givea e negetive meaning to a'positive statement and thil my be achived by intonation.

Romes Iqti grosav de destuptl ( $=$ nu eqti de 100 deptept)
 -illy)

You are a patterp of tacti (a jou ara not at. ail tectiul)
44.2. The negation in oo-ordination ind auboridination
preaente epecifio elemente of expresaion and anmely the oo-00lled cegative oorrelative oopjunctiona, i.e. conjunotions grouped in pairs. The eituation is aimiler in the two laggungea:
4.2.1. In bomordination, Romanian make uee of the folfow ing negetive oorrplative conjunotiong: nio1 ... nio1; (with the variantar, xioí q/a... nici nu, nu ... nio1, nu ... nioi nu, niot
 1, nu numpi ( 01 ) . $\therefore$ dar at, aúnumai ... oi fnol (arohaio). .
. In maglish the beleotion 1 somewhet restrioted neither ... nor (with its doublet oither ... or), no ... nor, not only .... but (almo), not : © but. .

These negative correlativa oonjunotions, ofothor oopule-
 nor, not only ... but alep) or advoreative (Rom. 1 nu .... $01 / \mathrm{dar} /$, fnex, magi.not ... but) my deternine both wholly negative atetemonte ond partially negative onab.:
a) whoilly negative atatementay

migl.: He neither ate, joror drank, so upset wae ho.
 (here the oorrelative nogetior ina on emphetif funptign):
mogl. 1 To donit like titier his talk or hia behvitour. (In Romaniop, the plaon of theme non-negatiye doublets is gioupled py reinforeing negationst.
b) Partially begative atatomptoif

Romfi houi iletdi peraite nu numal o productie apority, dar 11 o productie de ölitate fuperloark. (the negation refers to the direot objeot).

> Eagl.:1 "Give the thoughte no tongue fror any mproportion'd thoughts bis oot" (1den)..
mogi., I have petcitor ting nor dieponition (the negation rertere to the prediostive).
Romo! Nu nugpi enimalole, of oamonil, iu ingétioato de prad/ (th oegation refora to the subjecti).
magle: Not only animale; butinan blso hee predatary in btincts (1dom).
mílisho adnired bingot fof wila integrity, but for kie politiöal ounifge: (the bogation rófors to the proz positional object).
In adrarative oonatructiong whero oo-ordination is effect-
 * aerver for both languagei of attraction of the firat element pr the coorrelative oopjunotion by the predicete, the sentence no lobger comining partially negative but bowning molifir aegativol. Thus, the"inditial atatemopts

Rop.: "II adnir nu fote ol vocie.
my beoomd
magi:1 I gdeire not her face qut her volop.

Mng1. 1 . I don't alnure her face, but her voice: On oo mparige the above examples withi

Romos Nu fuge of zboarl.
Engl. H doea not wilk but run.
3
tendeney montioned in the. ohaptor on pertial negation.
 negated, but thet negation is juetiried in the aeoond oase.
A. far at thegative oorrelative confunction not $\ldots$.. por ia oonoeried. we copisider ite use'to be correot only within - oompound sentenoes

Hgl. Ehe oould not aleer, nor' oould aht ind-a moment 'a reat.
 E10n:

Horénot inould háve boen,ooriolated with ox, ór'nor with indther, a the wiletonoe of the wordpot in an mugish eontonge inolydes the oee of another negition within tha same aentence.

Anotker oase. of 00-ordination fe ilifustreted by the ralation betweon two sentenoas, the seoond of which oorisaina dise om junctive queation riferring to the prediacte of the firit. In thia oite; Rojanian nake uae of the invarisbie formule nu-i ant wherean Moglith offofe maricty of poasibilitioni
i) If the ipredioate in the firit antence it anpreised by an uxiliary or modal virb in the aifirmative, the diajuoptive


Rome: A tudiat, no-i feti

## - Mogl. I/ Iou'yo been Etudying, Havon't zou?

b) If the eán type of predioate oontain negation" the disjunqtire question ivet be in the elemenstives

$$
\begin{aligned}
& \text { NJgel. You eron't glad, 'exe Jou? }
\end{aligned}
$$

or . If the pridioate in the ifint eintence bontaine neither


```
Zollowe must contain the auriliamy do whioh bohevea an in the
``` provioualy mentioned oasce:

Rom.imergi le pooalk, \(n 0-1\) ap̣i
Hagl.: Xou go to mohool, don't yout
Rom. 1 Nu Eergi la pooelx, numi aget
Thgl. YOU don't go'to sohool, do jou?
ION: in ourtain Inglith gramers this type of queatione 1 olaceified mader the nope of "tag-questiona", or "queationphreace".
4.2.2. The neration in ubordination:

The following, oase móuld be pointed out:
e) Whod the min oleuse ia negetive, the whole ogrplex aentonoe hae negative oharaitior, oven if then mbordinato olapae 1s poaitive:

Rom. : Nu etian al vorpeso englesepte ofnd eren nic.
- Mogl.i I oouldn't opeark migliwh when I wae little.
b) When the main oleuse is affirmative, the oomplex aentenoe ie oonaidered to be effirmetive even if the eubordinate olause is aegatives..

Rom. In osea unui prieton fu an, al af afes ohiar daol nu men poftegte nimeni.

Ingiot I'11 do that oven if you don't like it.
d) When both the min olauae. and the aubordinate olaues are negetive, the cofmplex aentanoe is negative in both lenguage

 to.

HORE: In buch a 088 in Romanim a 11totee may mometimes Tdo nolpur farc. 14
appear (1.e.an affirmation reaufting fron the reoiprooal pnullasion of the negation in the pin olause with that of the abordinate):

Rom. : Nu putern ol nu fim de acord ou ecesetx propyare.
In Engliah, the litotea can bppear only, Wthin aimple aentomoes'

Faflot It 1s 1mpoasible for ua not to teree to your proposal.
"ria not unknown to jou Antonior" (Bhakeapeare)
By mena of thia atyliatio devioe, an affiration either beoomea more erphatio - a in the firat example or la nomewhat toned doy \(=0\) in the eoond \({ }^{1}\).

On analyzing the predicetes that oonstitute
- Aitotes we may notice that we have alwaya to do with verba of (noomplete predicetion, uoh es: putee (cen), orede (be1fove), \(1 i^{\prime}\) (be) a trebui (must), nege (denj), amita eto.

In thia chapter we ahould sleo meption the aoociled, "parateotio" negation, i.e: then negetion in aubordinate olause whioh depends on a min olauae oontaining predicate with inplied pegation of the trper a nega (dony), intersioe (forbid), ampledice (hinder), ee indoi (doubt). Here, in fact, we have to do with double negation whioh appeare beoeuee the tpeaker doea net realise the negetive dharaoter of theae verbs and thus introduces a secondary negetion. Thia type of oontruotion ie mot at all rare, either in Rowínian, or in migliah, although it ia gramaticoils inoomrect.

It coent that the Fagliah apokon In Ireliad 2 o ohoreoterised by the frequent use of the litotes (Thia littie rasher will do jou no haref Paddy Waleh is po chioken now).
5. In eqnolusionathe nout/inportany trait, that diatinguiph the negetion
following:
- Wheresafic Rofinian the exfetefo of a negetion withan ,
a atetement doen not axilude the use of fathor negatione within in the aene atintonent fo axoludeq!
- In jontraintiwith Ropinian, tho/negetive aiginal not ( \(n^{\prime} t\) ) at the joglimhyprediof muet oblfgetorily be preoeded by the aumiliaxi do 10 ithe abenoce of other aucillaries or modele.
- Tive exiatonoe of e tegition in the minglah aentenoe
 wherever pinghajunte upplamentary relóforoing negatione
- -3 . Fithe tinvariably/́ggative diajunotive question/in Rom "nantan afryporit eeveral tyee of questions, elther' negitive or - affinanily, in mogliah。
- To thio Romanian edverb nu oorrempon twofform ha the mglish languifige no and not, with difforept ayntaotid behaviour, the former bing able to form unanalyable ample afertate aontenoes fungioning en on anawer to oproviouely formuinthd ques-.
* tion, or flas able to a ooompany : fon within partion pegation, the lettel being eble to form only/unamalytabl auboraljate megetive diret objeot cleusea, or bgipg ablic to azcompany the predioatemifhin an integral negafoni, or other parts of apeooh within artial negation.

- In contrate vith Romaios, Mogliah ic provided with opeoifie element which Molpe to distiaguioh between sholto and partial negatiod, namely the auxiliory do vatai by 1te proince iodiontea - molly oegetive etetement, lty obeece determining e.partial negation. Rómpien eohteveefthe distinction only by , ward order.
 place, time or mang bringe obout alforatione in the atructere of the evetenent wheret in Romoitu the atruoture of the eenteoce is not at aldatroted.

\section*{}

\section*{PHIBICAL PAEI IT HOLISH AND ROMATIAK}

0. Frequent hioltaition an werl a craty unoertalnty in
 Ing etudenta of Fralich. have angeetred the chotoe of the sebjeot of the prosent paper. Fron the diffiouities enoountered in tomel Ing thid coction'of thin' Inglish vooubulary to tomanian stadent

Inglich it onn be inforred that the monatitio fiold of tornt for phatioal patin'is one of the areas of contract in whioh the two langages offor their native apeakere a different olanaif1cation of extralinguleti meallts pefleeted in a different erganieation of th tering within tibe dren rield.

The pricent papor is alec an attompt to teat the validity of oompomatiol analyaif as a mothod of zesearoh in the contraetive atudy of the semantic atruotwre of the reachalary by apply ing it to the investigation of the of thrme denotion phatical pely in trelith and Paianian.

The follioning reasons argested the cholee of the abovementioned method of reccasah for then are cropped tegathar. fornipe a mantie field donimatiod by the ocmen mantio foatrese 'physioil pain', thioh is atared by all its menbere. (1): at the
I. Two contont of the conoept or 'gonantio field' ueed in thic paper is based on F. Gfarin, 8trocture lexieale ot oneolenomat du vopabuiadre, ippport, ioter du preeler collegne intornational do iinguletiquo appliquie, 19gh, Iapoy: p.é12.
lexioal-memantio level it mened poesible to difforentiaf the maning of each momber of the field from all of ite otber myo mane \({ }^{2}\).

Two parasetere were thought to be relevant in the amalyisis the paradigatio and the eyntagatio.
1.0. This paper 1s the first atage of a Eore ocmprehenaive analyeis of the field of terna for phyeioal pain in Fnglish and Remanian, and will oonfline iteolf to the study of the nouns inelonging to it. Mgarative ternes as wil an atylistio varianta ,
 bere \({ }^{3}\). Noither 1s the paitit intonded to go into the epeoillo problems of uage and frequenoy of the analyaed terme. It is only at a more idranoed atage of researoh that these problons oan be doalt with in ap adequate way.
1.1. In order to establish the oorpue of the analyels it was found mecescary to isolate the somantones \({ }^{4}\) which are ohareosorised by tin domion semantic feature 'physical paln' and mioh appear as basio or derived maninge in a maber of polysemantion lezames. In theif turn the somantemes have beon anolyed into comes \({ }^{\text {I) }}\)

In order to disoover the distinotive cenantie festures that etruoture the field under disounai on the hypotheais was con-
2. The conoept introduoed by Baungure is rory ueaful in a atrootural analyals; on the oonoept of 'valeur ees F.de Bansann, Coure de ilnguistique siodrale, 1971,
3. The main sourco need to oolleot the tern of the following analysis is Roget's Thesaurus of Fugliah Forde and Phrases, 1960, London.
4. The terns 'eanntean' and 'apme' are used in the gance magiented by B.potties in Yers un quantique maderio, TIJ, II, \(\mathrm{I}_{\mathrm{p}}\). 8trasbours. 1964
x). In thi paper the tores 'diatinotive semantio foatiore' and 'somi' are synomyly.
-idered acoording to whioh there 15 alese interrelation betimen the yategatio and paradigatio parameters in 11nguiftio anaf81s. In the funotiening and etrueturing of the roonbalay 1 it as observed that the different diatribution of the tone an well as the selecton thej inpose on the eyntagatio level ere oxtrala of the atnost Laportane in delusiting the same that otropture a Elven memntio pleld.
2.0. The senalt of the paradigatio anmlyals of the bery denoting phasieal pain in Foglifh and Romaina if presented in two tables. The tw tables offer a bentative anarele of the truat hating the ocmen sere 'phymian paln', and they will be uied an sonroe for the oomente whoh will bring out the dillezences betreen Faglith and Romanian in the struaturing of the comate field under disouesi on \({ }^{\text {( }}\) (5).
x) For able adrioe and bolp in writing this paper I anofoundry graterul to Rodion Miblili recearoh wosker at the Oonter 105 Rocearoh in Fhopetios and bialsotology, Martin J. Oroghan, VinitIng professor at the Ingilah Dopartant of the Oniteraity of Buoharest in 1971-72, 1drian N10010e0u, 100turer at the Eralish Departarent of the Oniveraity of Duoharest, an well as to Mhail sturse, D.1.
5. To jet \(u_{t}\) the comantio oontent of the terman analyad in the table the followinf diotionarien have been ueedi the flam Fin clish Diotionary on Ristorioal Prinoipies, 0zford, 1933; A.8. Hornby, T.T.Oabenby, H. Wabefleld,. The Advaned Learberle DioElonary of Ourent figileh; Teo Rando Eouec D10tionary of the


 19651 A.Manaila, L.Manulia, M. Mioolae B.Inbert, DLoblennalso francale de Edielm to do biologie, paris, 1972.
\[
\Rightarrow \quad 204
\]
 0 ous lised coont



\section*{monitim}


The cennitio fiold of the aboro-mentioned tornct le absiontured by ilx epte of sanes phioh roveal two typee of oppeat tions: The flyt four pelve of cones oonalst of oppositions whene sooond toras is the megative of the firat. This type of oppeattion adaite
of three wayi of oharacterising a semantom, 1.0. t, - , and 0.7he lat two oppositions admit onfy of + or 0 as ponsible deseripitions of the torme denoting phyyieal pain.

The oppesition 'diffuec- mon-diffuce' malyees phaical pain from the peint of view of its area of extenaion. Pain mav be folt poter a comparatively. wice, area or part of the bedy (o.e. the heed, the atoman, (diffuce), or it mas ve experienoed is beins restrioted to a mall area of lecalisation (non-diffuse or ocmpent.

The meme 'oontlagoug' in the analyala of the form of paln 1s opposed \(\frac{10}{3}\) the some' 'mon-oontinuous' of 'interyittont'. This opposition Cifferentiatea typen of phyaioal paln aooording the the presence or absenoe of variations of intensity.

The opposition :sudden 7 inon-mdden or cledual' olacaifies phyiloal pain with relpeot to the oriterion of ite onet.
'Looallead - mim-ioosised' is an opposition expresaling the presenoe of absenoe of a apeoifio area of manifestation of palin. When a term is marked for the featrure 'loonalised' it expressee in an explioit or laplioit tay the organ or part of the body whare. pain 1s experienoeds e.c. Tined. headeohe, atiteh (in the alde)
 to refalt to. ang ergan or part of the body, e.E. Ingi. pain; Rem. durere. It is impesible to somente of phyical pain outraide ite looal manifestation. Thue it follow that a ter velongive to the flold of physioal pain acnnot be maxted pectitively for thic fean tive.

The lant oppesition refors th the presence or absernoc of - (physioal) agent producing pain. the teras maricod fire this teatrave are trinaforged frem other memantia flelde. e.E. Ingl. priek, atting Roa. inteplitur. They may fom a soparate anbolate in in form they

\section*{1 \\ -270-. 1}
expresi a vory ciose relajeion of oanse and effeot. Thus both English and Remenision reveal/a rathor auporfiolity type of oavality in the way in whioh they/analyse the phonomongn of phyaioal pain at word lovel, whiok is by no means unusual if we take inte iocount the diffioulties encountered when trying to find the bidden processes whose refleotion on the mencory level is pain.
2.1. Pollowing Bernard Pottior's model it wan found that. the panarked term (arohilexame) dominating the fipld in Fnglich is, 'pain \(n_{1}\), whioh is formelly diatinguiahed from 'pein \(n_{2}\) ' by not boing usod in the plural. It oooure in suoh phrases as to be in (efreat
 basio oharkoteristic, i.e. absenoe or markedness for all sete of somini exoept the ibnantio.foature gomon to all the torme making of the fiold.

In Romandan the oorresponding arohilexend is the tism 'durere' - whioh is ohareoterised by the sane feature an its Fagliah
 mre (durert \({ }^{\text {r) }}\).
2.2. Romanian learnors of Fnglish often enoounter diffioulties fn aoquiring the prooise motining and use of the snifish temis
 rare', whioh oovers the manings of both Bngl. 'mok', and 'paln'. It was found that thitough iriquent use in oompounde noh as 'fiese moke, teotheohe, atromach-aphe, eto.', the term 'ache' aequired dism. tinot seace, whiah olearly difforentiate it from its olosest eyno-. nye: dif. + ; oont. + , rudden - , as against 'paine' whoh is. markid as followe: dif. \(\rightarrow\), oont. \(O\), mudden 0 . The differenoe in maning
x) THe Romanian plural it.intenive.
between the twe terme is preconk mainif in the oppogition 'dif- fuce - non-diffume' were the toris appear at direstly oppomen to
 1n the haed diffor in moaning owing.to the fact that the eames making up the maning of tine iown 'beadeahe' and 'pain (in the bead)' are differently marked̂.

Imanian laoki tho opposition 'diffuee - mon-diffuce' at word loviol. Thie opposition appeare only at a redundant fpature of the-main oppeatition, whioh olasalflee the moin toms of the flold cooording to the sudden or gredual onset of phytioal paln. Then Romalan pireeente the two teme . Whigh frequenoy, the urmarked nean dorery and the noun furithi marked for 'Imdden' and 'nop-die:faci', whioh are essential in the atruotaring of the whole fieli, while Inglleh has two marked torie, gaitg and =aph, oorrespond1ng to the uniarked term ' \(\mathrm{pal}_{1} \mathrm{n}_{1}\) ':
2.3. The Romanian term funght is more genoral an oompared to anj of ite pealble Fnglich equivalente in oo far an it is unmarked for the feature 'localled'. Its mandna fartiy oovired by the Ingl. Wran stikoh (whioh in reatrioted to indicating pain in the intorocastal regien), heme, whioh are both oharaotefimed by: a ocmparatively lew fróquenoy of usere well an by the domrltive phrace charp piap. Here is anether impertant point of 000 trast betwoon ingiget and Romanian, thich may load to the prodiotign of acesiculty in the acquilition of the terim esporially for Fngll oh apenting liexpers of tomanian.
-2.4. \& brief-look at the opposition 'lcealised - non loon-
 and Romantian inffin rondering of variong aopooter of phyeleal pain.

Leaving aside the group of terme originating in the eoientifio vo-
 nevralgie, orampe, oolio1) whose formal sinilarity points'to their goman origin it oan be nophoed that Bnglish has ac nombor of terne whioh are Earked for' 'locialized' inile'in Romanian most terme are anfarked for the sane fenture. Taking into consideration the high frequenoy of ase of most of these terma in both languages it will naturally resalt that the opposition 'looallsed - nop-looalised' is an essential featare in the olasaifiostion of torms denofing pain in Bnglish. Thus Fnglish ehows a tendenoy to desoribe various kinde of phyíioal" pain also by indioating the place (orgin or part of the body) where it is experienced. On the oontrary, Romanisn does not reveal the same qeature of olassifigation as essentiak, at nord level.
3.0. The eyntagnatio level reveals the distribution and use of the lexemes denotips physioal pain in Bngliah and Ronaniam. At thi: levele both in Foblish and ip Romanín most terme denoting pain"are used in a phrase inoluding the verb to hare a area in whith they 9131 the slot ox tho direot ogzeofix)
 a toothiogo
* an eir-iohe
i storach \(\rightarrow\) aho (a) heartburn a. stifoh (in the aldo) a palin in the foot
- groa o dicrere de dinti. - durere de ureohi - durere de etome arsupi (la stomes) un Junghi. in oonatr - durepe la pioder

\footnotetext{
i) The termagoing spon other senantio fiolds are an exoeption: whon furotioning acmantones denoting pain they oonbine with the 'rorb to fool, e-8. Engl. to fent a titige prioky Ron. a
 bheir baslo.meaning. Thus the two meanings of tio.above ternil are kept apart by their \(00-\infty 0\) arrenee with different verbs.
}
- in the proposes oflinguistio/oomungation, isfripeseed at phrase level both-igftuglish and in Roman ni:
- .8. Frig lt to have a severe / sitting Ito headache

RyA. a area 0 durer mare of finery atoare, ito. de "dap.
This feature is only eporadfoall revealing in the meaning. terms under consideration, - 5 Ansi. ting: prion: Ron. Juaghi : into pretor".

The opposition 'intro nop-intense' has not been introduged in the fro tables/fagniting the analysis of the terms denoting physical pain b/g,ugifit does not appear as an inherent smantio fepgare string writs the field under disouseion. Its prosegno in th, semanty content of the above-mentiond example is due to tho assogjefion of the semanteme denoting pain with the one Gonotigs its lase: Figs. sting \(=\) pain produced by a sting of ap inseam by another agent producing a similar type of phyesoal pain prick \(=\) pain produced bs atneodle: Row. junght \(=\) pain produped by a dagger (jungher \(x^{I}\) ) intopaturiz \(=\) pain produced by. a. pointed object (teapk, to.). In Romania the two term (re used', in a general sense in so far as they axially denote the type of pain, rather than the physical agent producice.it. The conoliaipn of these remarks is that the semantic featofesintensity may be considered a redundant sene characterizing 1 foliated nopbery of the \(\because\) semantic field under consideration.
x) Most native speakers of Romanian are no ipnger award of the in nt which must hove justified the relation between figen't and type of pain in the case of the noun 'Junghi', because the form 'Juagher is hardly over used in present-day sporen|Romanian. It is howerie possible that the motivation is indirectly preserved thrace the verb 'a fnjunghia' (to stab).
\[
2 \% 0
\]
3.2. The expreasion of loondisation of mirbieal. pain 1s ene of the major peints of oontrist"botweon Inglish and Romanian. Belng an'iasential olement in the desoription of the phyeioal men--ation of pain it is meirly altrey precent in the process of linsuistio eomanication.

The Donanian learder of Inglith 1s often bewildghed by the walth iot, torne and phrases, used in Inglich and be grperionees pitat dicfioulty in acquifing the form andirioolite meaning of a nomber of teme whioh mppoar to him at firet fight at a oonfuìing dolleotion of morde whose use does not gon to. be governed by aps deteotabic rules. The apparent dicorpor'is partif due to tive differenp existing betwean Ingileh anif Romanion in expreasing the looalisation of pain.

If the anciyaip of thic fiajure is restarieted to the fincamontal torme 12 both laguggas; yontin alde those oosing fron

 nade \(1{ }^{6}\)



- photit Iovel:"o.g.
a pain in the finger



 phrases inoluding the proposition de and is are equivalent, but owing to the more abstract semantic content of the prep. ge they mark the opposition 'non-definite - 'definite' (6). Thy it ap pears that apart froe exprogeing localization of pain fine proposetionad phrase also gives formal expression to the oppositi'tio iffuse - non-diffuse' which is revealed, in the two Inglith word of high Irequenoy pain and ache.

For pain jolt in various parts of tho body covertié arelatively extended and indefinite area the phrase including the prepositions de is used:
-.g. durer de op (headaches)
duress de stomatic (stofach-ache)
curare de pioioare (sore font)
durer de git (sore throat)
durer de sale (lower-back pains)
For a more limited and definite area of localization the phrases including the proposition ia maj, be used \({ }^{\mathrm{x})}{ }_{\text {h }}\)."
- - \(\cdot\) - durer la ap. (pain in the- head)
dureró la genunohi (pain in the roo).
durer la pioior (pain in the log)
6. An analysis of Romanian phrases including the proposition y was prosented by R.Mihăila in 'Analiza syiantiol a sintpgei numen Io numen' paper hold at the center for Research in Phonetics and/ Dialectology in Fob. 1973.
x) As already mentioned in 1.0. the frequency of use of the berms and phrases analysed in this paper has not bon taken into nocount. The main interest was focused on discovering the way in which various semantic features combine to atructure the field under discussioniand on accounting for the multiple possibilities of choice facing the native speakers of English and RomaDian.

The preposition in adde the sere 'profound' fo the moaning of the propesition la:

> e.g. durere in piept (pain in the obest)
> durere in timpla dreaptr (paining the right tomple) junghi in unif (aborp pain in the chouldes)
> junghi in piept (stitoh in the ohest).
x
x
x narks.

The conantio field for terme denotins phyeical pain, is struotured in very eimilar waye in Fnglish and Romanian.The same sets of oppositione exist in both languages enabiling the native epeakere to give formal expression to various features of their exporienoe in this field of human eufforing.

On the paradignatió level Inglish reveals a greater variety。 of terna and consequently a largot number of combinations of somes whioh bring out the escential relafion existing between the axea of locallsation and various othor foatures charaoterising physionl pain". On this lovel Romanian distinguishes as basic the oppoaition of an unarited term (durers) and a term marined for 'audden'. Leoalisation \(\alpha\) pain is absent on this lovel. The difforént organisatien of the terme within the field justify the prediotion of diffioulty in the mequisition of the terma used in the target lapgage by native apeakere of both Snglich and Romanian.

Af phrate level Romanian reveals by oompensation a greator. variety, of atructures. These are ased to edapt the meaning of the general umarted term to the oonorete neede of linguletió comanioation. The comantio features 'looalisation' and 'definitoness' are given formal expresaion mainly on this level.```


[^0]:    

    * Documents acquired by BRIC include many inforial unpublikhed
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[^1]:    1. The Vord Finder, oompiled and edited by J.I.Rodaln, Rodals
    
[^2]:    2. See T. Nomecr and Tatiana 8lana Casaou, A Contribution 70 Copre trestive Lingulstion (A Pejoholinguletio mpproachi conseot Enafles), EtiL no.2, p. 222.
[^3]:    oription of English, Bloomington, Indiana Jniverinity Preen, $199, \mathrm{p} \cdot 22-23$ and $\mathrm{P} \cdot 2521$ "Predioation $A A$ romantic unit hasins on two or three olunters (among which one is verbal) or -quivalent elements as its constituents".

[^4]:    13. Roman Jakobsen, Shifters, Vorbal Categorien and the Rusaing Verb in Beleoted Teitinge FolaII, Fouton, Lía Eague, p.130-140
    14. Willian F.Bull; The, Tonge and the Ferbl A Stady in Theorytioal and Appiled Linguistios ith Parioular Attontion to Spanish, Boricloy and Los hneoles, univority of calliornia Prons, 2960.
[^5]:    15. Ivanesou Gh. p. 35, "Lo tomps, 1'aspeot et la dur6o de l'aotiopr' dans 108 labgues indo-auropsennes, Malanges Mingulstiques, p.23-61, Bucarest, 1957.
[^6]:    20. Framplen given in this paper generally represent our tranclation of Inglion attented exaples. Eranplea marked (N) are taken Irom Handris, G.,Colloginial Bomapian, London, Routlodse and Eegan Paul Itd., 1945 i exaplos martad (AP) are tabon from Augerot, J. ב. and Popesou, F. , Yodern Romanian, Univeraity of Werbl of ton Prese, Seattle and London, 1971. Both boola give both the Romandan sentenoes and thoir Enelish equivalents.
[^7]:    31. Allen, R.L., op.ott.,p. 157
[^8]:    3. Perfeotire and Inperfeotive Prediontions - Thic opmonitian te-
[^9]:    42. Soe Whorf. Bonjamin, L., Grammatioal Catogorios, p. 88,89 in 'I shruage thought and Reality: Solectod Fapors', edited by Johs B. Carroll, Nem York, Wiley : 1956.
[^10]:    43. Ivânoscu, Gh., op.oit., p.4?
[^11]:    56. Aivory interesting disouseion of the various strintio ifroofs of the instantanous present and of the reasons why this tense is used in difforent types of disoouree is offored by Hirtie, W.H. in Tho Simplo and Progroraive Formse an Analrtignl Approaoh, Les Presses de I-Univgreite Laval, Quobeo, 1957. p.33-43.
[^12]:     culverel ty Prese, 10\%6, p.316.

[^13]:    $1^{1}$ Pure futurity' will be underatood an the 'pure' prediotion of - Suture event on atate free of amy modal oolouring, while 'golcored fyture' will be uned for the future tive reforenoe eocompanita by various modal overtomes, personel attitudes eto.

[^14]:    Report on Vorbe Form- Frequenoy Oount, Hydersbad, 1963, pp.8-9, montioned by Denir Kalogjera, The Yugoslev Berbo-Croation Engilsh Contraative Project, R Reports 4, p. 54.

[^15]:    ${ }^{1}$ RTE $=$ Romanion trendiction equivalent.
    Cdo ricgris Fast 0

[^16]:    $44{ }_{4}^{4} 4$.

[^17]:    c) 'eputes' passive infinitivt:

    - .g. : pforte il sezolvata

[^18]:    工) The priesent etudy if beaed on materiel gethozed by a foup of yep
    
    
    
    
    ${ }^{1}$
    In thie rolapeot the argenflon made by Lobert J.DA Potro.
     publistied undos the the we oconalter In manooript forms now
     Ley Maese. 1972).
    
     1ate vol.4. 1909-1979, 7,476.

    4

[^19]:     whepplien two negativer to differont mordin ueunily mons to atrent thin. the negatito idea rethor than to reverat 1tiond his

[^20]:    1 Te mould mention the Romanian phrase' nu si pu with the meaning of "to oppose stubbornly", used predioativaly without ony mention of persan or tenees
    

[^21]:    The prepeaision flri may be reinforoed by the gegetive adjective
    

