The language of the Shom Pen: a language isolate in the Nicobar islands

[DRAFT CIRCULATED FOR COMMENT]

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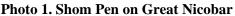
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Table 1. Lexical data on the Shom Pen language
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1. Introduction

The Shom Pen are foragers inhabiting the centre of Great Nicobar, the principal island in the Nicobar chain west of Burma and north of Sumatra (Photo 1). The Nicobars were known to Ptolemy and the Arab geographers, but reliable information about them only began to filter out in the 18th century (Singh 2003). Admiral Steen Bille first contacted the Shom Pen in 1846 and De Roepstorff made the first visit to them to record ethnographic and and linguistic data in 1876 (Man 1886:432).





The identity of the Shom Pen was the subject of much ill-informed speculation in early ethnological texts. Man (1886:429) observed;

For many years past a belief has been entertained by ethnologists that the inland tribe of the Nicobar Islands (known to the coast people as "Shom Pen") would be found to supply the seemingly missing and requisite link connecting the negritos of the Andaman Islands with the Semangs of the Malayan Peninsula.

However, the fact that the Shom Pen have straight hair, like the Nicobarese, brought an untimely end to these pleasant speculations.

For more than a century since Man's original description, only very little has been added to the stock of reliable information on the Shom Pen. Rizvi (1990) is a very abbreviated account, while the website <u>http://www.andaman.org/NICOBAR/text.htm</u> provides photographs and some useful information concerning the location of Shom Pen groups in the 1990s. The name 'Shom Pen' itself is Nicobarese. Man (1886:432) asserts that the people call themselves *Shab Daw'a*, although Chattopadhyay and Mukhopadhyay (2003) were unable to find any autonym.

As a consequence, the question of the identity of the Shom Pen remains unresolved. The prohibitions on outside researchers in the Nicobar islands from Indian Independence until the present have probably only increased the uncertainty. Although it is hardly conclusive, given the high incidence of shipwrecks on the Nicobars and the prevalence of incoming strangers, but even the issue of the straight hair has been questioned, with some populations apparently having wavy hair. Trivedi et al. (2006) present some genetic information on the Shom Pen, but without reaching any clear conclusions and certainly without substantiating their conclusion that these are 'descendants of Mesolithic hunter–gatherers'. No archaeology of any significance has been conducted on the Nicobars and the time-depth of their settlement is unknown. The 2004 tsunami apparently affected the Shom Pen, but they have by and large survived. As a consequence, the affiliation of their language is clearly a question of some importance.

2. The Shom Pen Language

Until recently, the language of the Shom Pen had remained unknown apart from ca. 100 words recorded by De Roepstorff (1875), the scattered lexical items in Man (1886) and the comparative list in Man (1889). Although our knowledge of Nicobarese is imperfect there are several book-length sources for this group, for example Whitehead (1925), Das (1977) and Radakrishnan (1981). Although most reference books list Shom Pen as part of the Nicobarese and Stampe (1966:393) even stated that Shom Pen is 'possibly extinct', evidence for this is slight. Apart from some numerals and body parts, the Shom Pen words of show no obvious relationship with other Nicobarese languages or other Mon-Khmer languages. The fragmentary evidence does not immediately suggest that the Shom Pen are Austroasiatic-speakers. Man (1886:436) says; 'of words in ordinary use there are very few in the Shom Pen dialect which bear any resemblance to the equivalents in the language of the coast people'. Man's Shom Pen data shows that numbers 1-5 are roughly cognate with Nicobarese but that above this they are quite different. Man (1886) also observes that there was substantial linguistic variation between Shom Pen settlements;

In noting down the words for common objects as spoken by these (*dakan-kat*) people I found that in most instances they differed from the equivalent used by the Shorn Pen of Lafal and Ganges Harbour.

A somewhat difficult to access publication, Chattopadhyay & Mukhopadhyay (2003), makes available a significant body of new data on the Shom Pen language. While not to modern standards of presentation and analysis, it is enough to make a more informed estimate of the affiliation of Shom Pen. The authors consider some of the possibilities and conclude that Shom Pen may be related to Polynesian [!]. This paper¹ sets out the extended dataset for Shom Pen and provides whatever etymologies are to hand, using lexical lists such as Grierson (1928) and Shorto (2006) as well as including citations from De Roepstorff (1875). §3. summarises the phonology of Shom Pen, as far as it can be gathered from the authors' presentation. Some of the English glosses are highly local, such as 'dismatting'. I have left these as in the original.

3. Shom Pen phonology

3.1 Vowels

Shom Pen has seven phonemic vowels;

	Front	Central	Back
Close	i		u
Close-Mid	e		0
Open-Mid	ε		Э
Open		а	

All vowels have a nasalised counterpart, but only the central vowel /a/ has a lengthened counterpart, \bar{a} , which can also be nasalised.

Strangely, Chattopadhyay & Mukhopadhyay (2003) transcribe geminated vowels for the other four cardinal vowels without explaining what makes these distinct from their 'long' central vowel. Most probably Shom Pen has systematic length contrast in vowels. Man (1889) only transcribes five vowels, but his macrons suggest he considered all had a lengthened counterpart.

¹ I would like to thank Laurie Reid for passing on this book, and IIAS, Leiden for making available scanning facilities.

3.2 Consonants

Shom Pen consonants are as follows:

	Bilabial	Alve- olar	Palatal	Velar	Glottal
Plosive	рb	t d	сj	k g	?
Aspirate	$p^h b^h$	t ^h		$k^h g^h$	
Nasal	m	n	ŋ	ŋ	
Fricative	φ			xγ	h
Lateral Approximant		1			
Approximant	W		У		

Chattopadhyay & Mukhopadhyay (2003) represent many words with final diphthongs such as 'au' and 'ai'. It seems quite likely these are in fact final semi-vowels.

3.3 Orthographic conversions

Difficulties with fonts compelled Chattopadhyay and Mukhopadhyay to use makeshift conventions. The following conversions were made in the lexical list.

original	IPA
Е	ε
0	э
?	?
'n	ŋ
ñ	ŋ

4. Annotated Shom Pen wordlist

In the following list, citations from De Roepstorff (1875) are marked R. and from Man (1886, 1889) M.

English gloss	PoS	Shom Pen	Commentary
Α			
Adam's apple	n.	hõy, yi?uŋāi	
afterwards	adv.	duāg	
algae	n.	komheāu	
ankle	n.	nhiou / ieāo	M. ang-hē·o.
annoyed (to be)	v.	hehen / xeāxi	
ant	n.	kolheəb	
armpit	n.	ginoi	
arum	n.	pugou	
ash	n.	umeõi	
В			
back	n.	gikau	R. tamnōi. M. hok-ō·a. Some Mon-
			Khmer languages appear to have a
			related form. cf. Muong khau. Shorto

English gloss	PoS	Shom Pen	Commentary
			1844.
back (side)	n.	coukou	
back (side)	n.	tāi	
back (unraised) side of	n.	guou	
canoe			
back legs (of animal)	n.	(na) kāieidn	
back of chopper	n.	aŋāine	
back of pig etc.	n.	ekhũẫu	
bad	a.	phāi	M. wu-àu·hu.
bag	n.	ukhuāg	
balancing arms joining a	n.	(na) kānuāi	
canoe to an outrigger			
bamboo	n.	ŋo / ŋoan	M. <i>öē</i> .
banana	n.	omeoin	R. mum.
bangle (thick)	n.	koneŋ	
bangle (thin)	n.	gokuŋāu, koŋkoā	
bark	n.	nho	
bark	v.	kāokāo	
barkcloth	n.	wādou	
bark plate	n.	kũay /koceŋ/mhonyāŋ	
basket	n.	teāu	R. kantjema.
bat	n.	okināu / kāināi / oiā̃y	
bathe	n.	puoihoop / pugoihoop	R. hōhōm.
bead necklace	n.	luou	
beak	n.	wẫtẫm	
beam (horizontal)	n.	gināug	
beat	v.	kuāu / kougāu	R. hæn-ei.
bed	n.	xeāub	
bee	n.	นทูลิน	R. holoeñg-wa.
beehive	n.	komeāu	
belching	n.	geāu	
belly	n.	kāo	R. kau. M. kàu.
belt	n.	gitui	
bench	n.	koφeoi	
bend		kāu	
bent (to be)		jeoāin	
betel	n.	nou	
betel nut	n.	nāŋ / nyāŋ	M. halaig-nâng.
big	a.	ocuog / ime?i / kāduoi	
big (as of tree)	a.	niŋāi	
bird	n.	kaiho	R. sæ-tjo-a. M. sichū·a.
bite	v.	kaidde / hɛkāb	R. kenjt po.
bitter	a.	hequoi	R. paka.
black	a.	ka?iug	R. metj. M. mēt-kū.
black hair (head)	a.	euaujuou -	
blind	a.	ecoāu	
blood	n.	tiub / teub	R. tjé-tjéng. M. döb.
blood vessel	n.	xeāin / (ko) xẽāi	
blow (air)	V.	nephoāi	
blow (with fist)	v.	kouou	
blowing of nasal mucus		bāφoāg 4	

PoS	Shom Pen	Commentary
a.	komeniaŋ	
a.	okād	
n.	ukāi	
n.	kalhoy	
n.	xieināu, duoi?etāi	
n.	māu	
a.	khoāg	
n.	kā?eem / kādoā	R. ka-a-eng.
n.	ũẫu	
n.	kekoāi / cugau?e	M. akau, kō·it.
n.		
v.		
n.		M. $t\bar{o}\cdot a$. Man's form agrees with
	C	common Nicobarese.
v.	hẽãŋ	
n.	ādi?ou / digeu	
v.	yioāy	М. уаи-те і.
n.	koleo	R. mo-i dæt.
n.	muā	M. chü·a.
n.		
n.	ĩuẫi	
n.	neāu	
	•	
n.	<u> </u>	R. kehā. M. dō ai, hö a. Man compares
		this to Nicobarese <i>du'e</i> .
v.	kaiug kao	
	~ ~ ~ ~	
		R. tjing. < Malay kuching.
		R. pamain.
	ohāu	
n.	ohãu neau / to?neaum	M. $ng\bar{e}\cdot am$.
n. n.	neāu / to?ŋeāum	M. ngē·am. M. maiņ-ta-aņ.
n. n. n.	neāu / to?ŋeāum gimau	M. ngē·am. M. maiṅ-ta-aṅ.
n. n. n. n.	neāu / to?ŋeāum gimau tāimɛthuõ	
n. n. n. v.	neāu / to?ŋeāum gimau tāimɛthuõ heŋāinhe /ŋāiŋom	
n. n. n. n.	neāu / to?ŋeāum gimau tāimɛthuõ	
	a. a. n. v. n. v. n. n.	a.komeniaŋa.okādn.ukāin.kalhoyn.xieināu, duoi?etāin.māua.khoāgn.kā?eem / kādoān.kā?eem / kādoān.kā?aggv.huoŋ / hekāun.kogāgv.huoŋ / hekāun.kāi?ou / digeuv.hēšāŋn.ādi?ou / digeuv.yioāyn.koleon.muān.ŋiein.niuāiv.bākuāon.xēão / okhēãon.nuināun.neāun.neāun.neāun.neāun.neāun.kanyāun.kaigeen.kaigekaov.kaiug kaov.netoāuv.kaiug kaov.netoāuv.kaiug kaov.naŋ mauv.kaiug kaov.naŋ mauv.kaiug kaov.naŋ mauv.kaiug kaov.kaiug kaov.kaiug kaov.netoāŋn.koceoŋv.laub na tai/laub ku gãov.bāteāu / than.cemain.eab

English gloss	PoS	Shom Pen	Commentary
chili	n.	ceu	R. kóa.
chin	n.	wāŋāi	R. mjen te tjean. M. $k\bar{o}$ ·id.
chopper	n.	giu	
clap		thā ki tai	
clean (mouth)	v.	gilāonuām	
clean (with water)	v.	hoop	
climb	v.	hecāu	
close (bag etc.)	v.	niŋam	
close (bottle etc.)	v.	hẫub	
close (window etc.)	v.	tougāy	
closed		tougāy	
cloth	n.	loe	R. holōn. M. lô e. also Nicobarese lô e.
cloud	n.	kāyāb	R. gnó-e.
cock	n.	khekhoāi	
cockroach	n.	peāg	
coconut	n.	leāu /guiāo/ taub/nou	R. katel, hóa. M. kal \bar{e} ·al. The nou term
			could be related to widespread Austronesian * <i>niuR</i> .
coconut kernel	n.	jāg / lubiāu	
coconut shell	n.	kā?eun / bhɛu	R. hint-jeng.
cold (s.t. not hot)	a.	kāytāi	
cold (weather)	a.	didem	M. dâm.
collarbone	n.	hoŋuāg	
collect	v.	muou	
comb	n.	gigai	R. wén, kutta.
come	v.	hecāg	
construct	v.	khijāy	
container	n.	doāo / kauŋ	
cook	n.	tii	
corner	n.	ouŋāy	
corner of chopper	n.	kokoi	
corner points of a rectangle	n.	teuŋ	
cough	v.	heiaghe	
cough	v.	ϕeiāghe	R. <i>o-ong</i> . M. \bar{o} · <i>ah</i> .
count	v.	geāide	R. panne. M. yiad.
cover	v.	toākou	× ×
crab	n.	jiāu / huŋāb	
crawl	v.	teoai	
creeper	n.	niāin	
creeper sp.	n.	nou nephoāu	
crocodile	n.	kõuẫu	M. $\hat{a}y\bar{o}$.
crown of head	n.	thāi	
curve (concave)	n.	tĩõu	
curve (convex)	n.	kõiāide	
cut	V.	gehõy	R. kadenji.
cut (as of animal)	v.	heiŋāu	5
cut (fruit etc.)	v.	hetogaub	
cut (grass etc.)	v. V.	phoāo	
cut (into small pieces)	v. V.	tainhõ	? cf. Bahnaric e.g. Stieng <i>tah</i> 'to cut up'. Shorto A191.
cut (leaves etc.)	v.	kugai	

English gloss	PoS	Shom Pen	Commentary
cut (wood etc.)	v.	kagau/ kāitohe/heqeo	
cut hair	v.	hāug ko juou	
D			
dance	v.	geāu	M. $f\bar{u}$ ·aha.
dark		cuou	
daughter	n.	meāu	M. kö•at-apàu.
daughter's son	n.	teāug	
deaf		okheāŋ	
death	n.	badgam	R. <i>bá-e</i> 'dead'.
defecate	V.	hekkao	
descend	v .	hequog	
dew	n.	komeu	
dig (soil)	v.	феāy	M. $w\overline{i} \cdot ai(d)$.
dismatting [?]	v.n.	yiāi igoki	
dog	n.	kāb	R. kūp.
door	n.	hẽāub	
drag	v.	hetogāu	
dragonfly	n.	kohlāi	
draw (water from well)	v.	nacuoi	
draw by hair of head	v.	toākoāi	
drop	v.	kagai nuŋāo / kekoāug	
dry		kuijāg	
dry (fruit)		nuoi	
dry (leaf)		la?goeāi	
dumb		muŋou	
dust		lokujāi	
Е			
eagle	n.	iuaŋ / taφeũ	
ear	n.	nāŋ /nyāŋ	R. <i>gña</i> . But cf. general Nicobarese <i>nang</i> .
earache	n.	tāi ki nāŋ, geāu hi nāŋ	
ear-ring	n.	lāi nāŋ	
earwax	n.	komeu	
east	n.	uhẫquou	
eat	v.	nuām, bhiou, tāoāgguķeg	
egg	n.	tagai to hõ	
eight		thugāy	R. <i>taw-we</i> . ? cf. Palaungic e.g. Palaung <i>tā</i> . Not in Nicobarese
elbow	n.	wākai jauŋ	
embrace		πεφυου	
empty		kheāi	
empty belly		khoāg kāo	
eradicate	v.	kõwāin-āi	
estop [?]	v. V.	oue tāu / thẫkinoāh	
extinguish	v. V.	neāub / þā̃y	
eye	n.	meāin	roots with m- are found throughout the
-,-			region, Austronesian forms with <i>mat</i> -, Tibeto-Burman with <i>mit-, mik-</i> , Karenic with <i>mai-</i> , Miao <i>mai</i> .
eyeball	n.	ŋu meāin	

English gloss	PoS	Shom Pen	Commentary
eyebrow	n.	eou / eiou	
eyelash	n.	(na) bhẽy	
F			
face	n.	kheigimāŋ	
fall	v.	betiāu	
far		tatag	
farn [? fern]	n.	wāφo	
fast		koi	
fat (as person)		neāu	
father	n.	eem / eam	
father's brother	n.	kokeo	
father's father		koai / koāu	
father's mother		kāj	
feather		okhoão	
feed	v.	kaugāi	
fever		theguo	
fight	v.	iou	
file (for rubbing)		kaijāb	
finger		(heinun) nunāi	
finish	v.	neān	
fire	n.	job	
fireplace	n.	mooijob	
firewood	n.	ŋoug	
fish sp.	n.	kāug	
fish sp.	n.	(ko) leub	
fish sp.	n.	(ko) huŋ āi	
fish sp.	n.	teāb	
fish sp.	n.	kāuāu	
fish-hook	n.	koāin	
fist	n.	laub	
five		tẽy	R. tein.
flame	n.	фeāŋ job	
flank	n.	noam	
flat (as of nose)		pẽāb	
flesh	n.	kogāo	
floor of hut	n.	kopheōi	
flower	n.	φijou	
fly	v.	kojāi	
fog	n.	koneāu	
fold	v.	niŋam	
fold in front of loincloth	v.	koithoāŋ	
fold of cloth at the waist	v.	toāфuggāi	
foliage	n.	tātāŋ	
foot	n.	(ko) ceog	
footprint	n.	komeu	
forehead	n.	kumheāŋ /komeāin/bheāu	
forest	n.	gipẽ	
four		phugāi	R. <i>fu et.</i> ? P-Austroasiatic * <i>pun?</i> , * <i>pan</i> . Shorto 1166.
fracture	n.	mẫtẫt	
frog	n.	gõāŋ (non edible) kwão	

English gloss	PoS	Shom Pen	Commentary
		(edible)	
front	n.	comeāin / okāt	
front legs (of animal)	n.	wākāijāuŋ / (nɛ) kugāu	
fruit sp.	n.	kāi	
fruit sp.	n.	touφiug	
fruit sp.	n.	tiāu	
full		kāduoi / peii	
full belly		nuo e kão	
G			
get up		ikheāu	
girl		kohẫt	
give		hetauag / toāgitai	
give (imp)		tāo	
glass		taiag juou	
go		kaiug	
go away		koāug	
goitre		unagãi	
good		āu?e/au/ɛ?au	
grass		khougāu / (ko) khugāu	
grass sp.		keb	
grasshopper		okāi	
gravel		kheug	
green (colour)		kā?oõi	
green (fruit etc.)		kõhõoi	
green (leaf)		xineāuŋ	
green (raw)		tameāu	
green coconut		<pre></pre>	
greet with folded hands		nuāoktai	
grey hair		taiag juou	
groom		nākāu	
grow		calhoāg	
grumbling			
grumbling (as a boar)		gocuāg go?lau	
guava		koneāu	
gulp		gāokheuŋāi	
gum of tooth		iāo-gi-tām	
gum of tree		toāi	
H			
hair (other than head)		okhoão	
hair of head		juou	
half		lahāi/ŋā	
hammer		diāi	
hand		kougāu	
hand (left)		(ko) tiāug	
hand (right) handle		(ko) kaug /gokou	
		nehāg beteng	
hang		hetoag	
hard		cũoi	kaija atandand Nicebarge
head		koi/фiāu/hagupeāuŋ	<i>koi</i> is standard Nicobarese and a widespread Austroasiatic root.

English gloss	PoS	Shom Pen	Commentary
head of spear		moāi	
headache		tatāuŋ koi/ təŋ koi	
heart		meāŋ no hoy	
heavy		cuoid	
heel		wādeoceog / deāu	
hem of loincloth hanging		wãguou	
behind		-	
hen		taφẽou/ toφẽo	
here		inhõ	
hiccough		mānheāg	
hide (one self)		keuglāo	
hide (something)		coāu	
high		heleun / cuoid	
his		onā	
hole		kohāŋ	
hole of ear		haguinaŋ	
honey		(ne) puŋ ou	
horn		nyɛŋ	
hot (s.t.)		tāi	
hot (weather)		phoai/icigad	
hot sun		tixiug	
husk		kouāu	
husk of wood		khohāu	
hut		hagupẽ / niẫi	
Ι			
Ι		ið / ihð	
incense		(na) tiom	
insect of rice		eidwaŋ ke adoai	
insect sp.		gũiẫu	
insert (nail etc.)		kougy	
iron		kātooi	
itch		khiu / gikoāi	
J			
jaw		ŋāi, kā?iuŋ	
jerk		heheu / tẽou	
joint of bamboo		poāugge	
jump		hẽkõu/ lauuŋ	
K			
kernel (as in guava)		koimuŋ	
kerosene		puoi job	
kick		tauŋhe	
kiss		toob	
knee		guāg	
knife		katooi	
knot		pein	
knot		na pein	
kumba (edible plant sp.)		kũẫi	
L			
ladder (of hut)		igāy	
lame		ẽcag	
land		gihou 10	

English gloss	PoS	Shom Pen	Commentary
lap		yimeāiŋ	
lap of loincloth		kāduoid	
laugh		hāu	
leach		leob	
leaf		loi / wā	
leaf of mushroom		bho	
leaf stalk		koāuŋ	
leaf-bud		kooi	
lean		ũoy	
left (side)		hein hẫi	
leg		ŋuiāuŋ	
leg ornament		pein	
lemon		toāi	
lice		kokoy	
lick		eāu	
lie down		heidigoug/ tounoqeg/	
		ningopoāuŋ	
lie on back		heidigoug	
lie on chest		hehugāb	
lie on side		heteiuŋ	
lift		poeā	
light (in weight)		ākāiфẽi	
light (torch etc.)		gouduekheg	
lime		φijou	
lines of palm		ŋhā tha tai	
lip		tõi	
lip (upper)		kotoõi	
listen		gitāgināņ	
little (a)		ije?ā	
lizard (child)		kagai kāi	
lizard (house)		kãi	
long		kocuoug	
loose		yināo	
loud		kāduoi	
low		he?ugāo / touāg	
low (tree etc.)		heou	
low (voice)		ekeiẽ	
lower side of a leaf		(na) nuou	
M			
make		khijāy	
make fire		tāb	1
make fire		tāb	
male		ameā kāu	
man		koleāg / oleāu	
many		guice	
marriage		~ ~	
matchstick		puggāi kāicõi	
measure of four fingers		tyāug nuŋāi	
measure of full span		фewāi	
measure of one hand		∮ewāi e kugāu	
measure of two hands		φewāi e tugεb	

English gloss	PoS	Shom Pen	Commentary
medicine		tāŋ	
molar tooth		ŋa / niāu	
mole		konāu	
monkey		nihāi / coāi	
moon		houou	
mosquito		opugāi	
mosquito net		juou	
mother		diei	
mother's brother		kokeo	
mother's father		koāi	
mother's mother		kāj	
mouth		tameauŋ, ɛguþɛg/ komeou	
move		hẽin	
much		ime?i /duoi/ kāduoi/badāi	
mud		hoŋāu	
mushroom		kotho	
my		ca	
N			
nail		giob	
nail		kouāy	
nasal mucus		hẫi	
navel		φuoij	
near		neojeci	
neck		kupeāuŋ	
necklace		luou	
needle		itaub	
new moon		puoŋlāi	
night		cuou	
nine		niŋai	R. nog-in.
nipple		methou	
north		uhākāpeo	
north wind		(ne) tāg	
nose		mhou	R. monk. cf. Nicobarese moah.
nostril		gumhou	
not		mheāŋ	R. unāng.
0			
oil		puoi	
old man		micimāu / kāmināu	
old woman		ādioug / (WO) kāmineg	
one		heiag	R. hing. cf. Nancowry hēaŋ.
onion		wã coān	
open		ghuāu	
open (bag etc.)		lāuŋ	R. wænde.
open (bottle etc.)		miou	
open (cloth)		uŋāi kedhõ	
open (door etc.)		ghuāu	
open (eyes)	1	meaigi, thõ/kātāyat/ghõy	
open mouth		tameāuņ	
outrigger		cāo	
	1		1

English gloss	PoS	Shom Pen	Commentary
outsider		tamiāu	
owl		kaiho фuŋāo	
Р			
pain		tāi / toŋ	
pain in belly		tāi-ike-kāo	
pain in chest		tāi gimāu	
pain in hand		teŋkugāu	
pain in leg		geāu tameān/heiugwāi	
		gineā	
palm of hand		hagug tha tai/tha tai	
pandanus		hlā/buggai	
papaya		babai	
parrot		kaiho kāiāi	
peel		khẽāi gekoi	
penis		tāub/ tugāo/egoāi/goāi	
pierce		tuŋāo	
piercing of thorn		wādākāi	
pig		(na) lau	R. <i>noñg</i> . wild pig <i>alæv</i> . perhaps cf. Mon-Khmer. Palaung <i>le?</i> , Luang <i>ləic</i> .
pigeon		ohẫum	
piglet		kagai lau	
pile up		muou	
pillar		keuŋ	
pinch		guggāi igoki	
plant		kwāe / kouglāy	
plant sp.		pũā	
plant sp.		geāi	
plant sp.		neug	
plant sp.		meuŋ	
plant sp.		nibbhõi	
plant sp.		kāie	
plant sp.		tei	
plant sp.		nekuā	
plant sp.		theāg	
plant sp.		binoi	
plant sp.		nekugāo	
plant sp.		netiāu	
plant sp.		huāug	
plant sp. (<i>cyathea</i> ?)		tāi	
plant sp. (<i>dillenia</i> ?)		φugāu	
plant sp. (<i>Dinochloa</i> ?)		kagou	
plant sp. (<i>dinochloa</i> ?)		khougou	
plant sp. (<i>dinochloa</i> ?)		bāgue	
plant sp. (gleichenia?)		guāu	
plant sp. (<i>tinospora</i> ?)		neooāu	
plate (of bark)		kũāy	
pluck flower		tāoφijou	
poke		tauŋ	
pole		togiāi/ koteũ	
pork		tāb	
pot		tyāug/tõã	R. awæk.

English gloss	PoS	Shom Pen	Commentary
potato		ālu/ kohuāu	ālu < Hindi.
pour		gigou	
prawn		okeəb	R. bo-it.
prepare		khijāy	
press		hẽineitā̃o/leitāŋ	
pull		touay/ tao	R. gno-en.
push		ghuou	
put		touāug/ tapeāg	
put off (candle etc.)		neāub	
python		miŋāi	
Q			
quarter		teāŋ	
Ŕ			
rain		pĩ ẫi	
rat		niŋāi	
rectangular		kũiou /uŋāine	
red		kāteob	
remainder of fruit etc. after		egānme	
chewing		C	
rest		kācām	
rib		tanuāy	
ribbon		gõiajhe	
rice		aduoi	
ridge of palm		koaŋ tai	
right (side)		anikā	
ripe (fruit etc.)		toāu	
ripe (fruit)		toāu	
road		kauāu / kaiugŋhẫ	
roast		oŋān	
roll (thread etc.) in the		uŋain	
fingers			
roof		neteāi	
root		(ko) ghiāu	
rope		nāi	
rough		xeāidā̃o	
round		tĩẽu/nijãg/eiāo	
rub		hejāoginou	
run		þeāu ghāu	
S			
salt		kādāb	
salty		kumeoin	
sand		moiunāu/ komeoigo	
sapling		фẽãu/pũi	
scale of fish		thẽẫu	
scar		kopeŋāi	
scatter		naphooi	
scorpion		tiāu/kokugāu	
sea		(ko) cuāg-i	
seat of canoe		tigei/deo	
see		kāiāy	
seed		koŋuõu	

English gloss	PoS	Shom Pen	Commentary
semicircular pieces of		tāi	
wood fixed on the front and			
rear of a hut roof of hut			
seven		āin	R. oin.
sew		ghõẫu	
sexual intercourse		heceŋ	
shadow		kau	
shake hand		tāo tai egakayuk	
sharp		kāi	
sharpen		neodām	
shave		φeaŋ	
shell		φeaŋ tēẫin	
shoe		teceog	
shoot		koijaug	
short (as of a tree)		heaou	
short (person)		kāgāu	
shoulder		kokogeu	
shout		ĩão/nhãb	
shut (door etc)		goiāu	
shut eyes		meumeāin/pheāg/hāub	
shut off (as of radio)		neāub	
sing		yugāi igoki	R. <i>ejū</i> .
singlet (inner garment)		nakāijoi	
sip		ефоāi	
sister		iã	
sit		kākoāy	R. gñidé.
six		ugāo	R. <i>læv-ve</i> .
skin		kouāo / kouāu	
skin disease sp.		kāi	
skin disease sp.		kolāu	
skin of coconut		kouāu leāu	
skull		kā?eem koi / tomeāpeāuŋ	
sky		ginhāu/eiõu	
slap		hāneģeāg	
sleep		bātāiāg	
slippery		waijaid	
slope of hill	n.	hlāid	
slow		okoy	
small (in quantity)		uduāi	
small (in size)		kāgujāg	
smell		heiei	
smoke		phoŋāu	
smooth		taijaid	
snail		hõẫum	
snake	n.	kāiāu/nuŋāi/giāo	
snake (green)	n.	leāk	
sneeze		ĩão	
snore		hẫcuāg/ khẽẫin	
soft	1	kāpuāu	
soil	<u> </u>	uri~o	
sole of foot	<u> </u>	tha ceog	
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English gloss	PoS	Shom Pen	Commentary
son		āteāg	
song		yugāi	R. kó-et.
son's son		teāug	
sound		teteiu	
sound of sour taste		diāu	
south		uhãgoāu	
south wind		niāņ	
spade		pata-u	
spear (with cut marks)		guhāi	
spear (with three or five	n.	bekugāi	R. kakang.
barbs)			
spear type	n.	yugāb	
spear type	n.	bākugou	
spider	n.	juāg /jugɛb	
spider web	n.	komhõin/niāijugeb	
spine	n.	kāiŋkeāb	
spit		phoāi / dei /heidei	
split		феāy uhãu	
spoon for stirring rice	n.	uhẫu	
sputum	n.	phoāi	
squeeze		uiõu	
squirrel	n.	koāg	
stalk of coconut	n.	nehāg	
stand		naigicām	
star	n.	gekhāŋ	
startling		konheāu	
stay		kācām	
steal		wā̃i igoki	
steam		kotoõi	
stem		neāu / māu	
stem of mushroom		εi	
stick		nāidəŋ	
stick of canoe used as		ekhuoi	
handle			
sticks connecting the two		kāub	
semicircular planks on the			
roof of a hut			
stir (rice etc.)		kuou	
stone		kheu/(nā) ŋoāin	
stool		okaet	
storm		ŋāii	
straight line		tugou	
strain off (water from rice)		gigou	
strangle		kanuoi	
stream		'cuāg	
strike		феāo	
submerge		touŋ	
suck		betuāu	
sugar		cini	
sun		xiug	
sunlight		xiug	

English gloss	PoS	Shom Pen	Commentary
sun rays		xiug tem	
sunrise		kācāug	
sunset		diguoxiug	
swallow		gao xeuŋāo	
sweat		komeu/oqeoi	
sweep		hoop tehā	
sweep (water)		napī̃āi/фiā̃oggoi	
sweet		yiφiu	
swim		ijaug goi	
Т			
table		koφeoi	
tail		guou	
take		hetāo/ tāogheu/ tauag	
tall (person)		hacugāu	
tall (tree etc)		niŋāi	
tasteful		āo-e-bhiu	
tasteless		na poāi	
tear (as of grass)		ghuou	
tear (paper etc.)		iāy	
tears		nheāu	
ten		tai	R. <i>te</i> . ? cf. Burmic languages which have <i>ta</i> or similar.
testicle		ŋuouŋ/gugāug	
theft		wāi	
there		tanhāi	
thick		tāu/duoi/getāo	
thick (as thread)		kāduoidāug	
thigh		(hethānā) lau/ gau	
thin		hāub/thaāgge	
thin (as thread)		ije?ā	
this		eihõ	
thorn		teāg	
thread		nāin/ wānāŋ	
three		ugai	R. <i>luge</i> . cf. Central Nicobar <i>luue</i> . Also Palaung <i>uəy</i> and Khasian. Shorto 1437a.
throat		phiŋuāin	
throw		hekoāug	
tie		pein	
tight		diteo/ gikkai	
tired		cichãi	
tobacco	n.	mhoy	R. henk tjerōin.
tomorrow	adv.	jābhu	
tongue	n.	hipāo	
tooth	n.	tām	
toothless	n.	tai tām	
toothache	n.	tāitaām/ nacioggutām	
toothbrush	n.	iāi pi tām	
top		koi	
touch		tāulaŋ	
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English gloss	PoS	Shom Pen	Commentary
touch-me-not (a plant)		neteāg/nāinteāg	
tree		kouāŋ/kuŋāy/uŋāi/(ko) hẫu	
triangular		kuiou	
trousers		kaināg	
tuber ² (sp. edible)		komhẫt	
turtle		kouŋāu	
tusk of boar		(ne) tāi	
two		εo/duo	R. <i>ā</i> . cf. Nancowry <i>?ã</i> , Central Nicobar <i>ã</i> :. Also Palaungic & Khasian. Shorto 1562. <i>duo</i> is a loan from Indo-Aryan.
U			
unfold		lāuŋ	
untie knot		bhijāy	
upper lip		kotõoi	
upper side of leaf		(na) hougou	
urine		bātoẽ	
utensil for cooking food		tiāu	
V			
vagina		ipudāo/ugāu/totoghāb	
vomit		okheāg	
W			
waist		noam/ kulā/ gigāb	
walk		kaiāg	
walk in bending posture		gitoõi	
wall		(ko) towāg	
wash		hoəp/gikoāi	
wasp		kouāu	
water		puoi	R. dūi (fresh), le-it (salt).
water of boiled rice		moāi	
water of coconut		lāhāi	
water of green coconut		puoinou	
wavy line		kakhõu	
we (1st person dual excl.)		ɛmāu	
we (lst person dual incl.)		εο	
wear		goāu haggau	
weep		med-hẽu	
well		hãkhlān	
west		uhẫguo	
wet		meu	
whisper		gihijāg/tẽhi jāog	
whistle		фõāugge	
white		kagijāu	
whole		neneu/yimāu	
wife		apāo	
wind		kāhooi	
wings		(nɛ/ko) nuŋāi	
woman		tijog	R. oju.
wood		hẫu	
wooden carrier		(ne) toāu	

² It actually means creeper. Since it is used for sewing also hence the name. 18

English gloss	PoS	Shom Pen	Commentary
wooden nails for fixing		koteug/pein	
outrigger			
work		kākukhõ/məykho	
worm-eaten		coug/hecoug	
wound		goiāub / (ko) ceo/kopeŋāi	
wrestling		helein/ tākuioi/ duŋān/tāţou	
wrinkle		(ko) ŋhẫd	
wrist		wākāijāuŋ	
wrist wrestling		buo kugāu	
Y			
yawn		nāфe	
yellow		ka?ugāo	
yellow leaf		la?õõy	

Phrases	English translation	Comment
cuāg juou	long hair	
kāgujāg juou	short hair	
uduai jhopri	small hut	jhopri < Hindi
ulgai lau	three pigs	
phugāi loe	four cloths	
ije?a aduoi	a little rice	
duoi khānā	much food	khānā < Hindi
giob nuŋāceog	nail of finger of leg	
giob nuŋā tai	nail of finger of hand	
aduoi huŋāi	big snake	
kāujāg mhou	small nose	
ije?ā uduāi nie	small hut	
cuā(g) mhou	big nose	
mion meāin	closed eye	
thõāku meāin	open eye	
ceog ca	my leg (coastal speech)	
waganhã ca	my trousers (coastal speech)	
kāduoi jhopri	big house	(jhopri< Hindi)
indudor jitopit		(hopii (iiiiai)
Sentences		
nā tiou	cook food (imperative)	
nā kaiug	colne (imperative)	
kaiug ũā	go there	
nā tuoid khānā	bring food	
nā taijaid	clean (imperative)	
umheāŋ khānā	(there is) no food	
mheāŋ apāo	wife (is) not	
noānce kaiug nānbe	I shall not go to nanbe (Campbell Bay)	
mheā kāog nibu	Nibu has not come	
nākāiou nāŋ	cut betel (imperative)	
nā hoop	clean (imperative)	
nā фeāo	split (imperative)	
utāg digu	Digu has not come	
mheāŋ phagu	Phagu (is) not (there)	
kāiugghe oihõ	go there	
nuām ceo	I shall eat	
o kāiāggi nānbeo	I shall not go to Campbell Bay	
o bheāg	I shall not eat	
yeai khans	Didi will bring food	
mheāŋ giu	giu (chopper) (is) not	
kaiug tiug nānbeo	I shall go to Campbell Bay	
nhoāŋhe	come here	
cahāk jābhu te iņe	I shall go home tomorrow (coastal speech)	
cultur juollu to ijio	i shah go home comorrow (coustar specch)	

5.The classification of the Shom Pen language

Two observations can be made at once; not only is the relationship between Shom Pen and Nicobarese minimal, consisting of some lower numerals and a couple of body parts, but Shom Pen shows no obvious resemblance to any other language family. However, even stranger, the only resemblances between the Shom Pen of De Roepstorff and that of Chattopadhyay and Mukhopadhyay are these same words. Man (1889) mostly resembles Chattopadhyay and Mukhopadhyay, occasionally De Roepstorff and also introduces some new lexemes. Otherwise, even allowing for transcription differences, the two languages are

clearly unrelated. The circumstances for elicitation in De Roepstorff's case were less than ideal and errors can be supposed; but it is unlikely the errors would be so thoroughgoing and systematic as to result in such a complete mismatch. The alternative explanation is thus, as Man hints, that the languages spoken among the Shom Pen are so different from one another as to be mutually unintelligible and perhaps only related in the way Andamanese languages are related. The quality of data on Shom Pen groups and particularly earlier materials is such that this cannot be asserted with confidence, but it is one explanation.

This situation makes work on the languages of the Shom Pen even more imperative. Shom Pen joins the select club of language isolates in Eurasia, along with Burushaski, Nahali, Basque and Kusunda. Obscure prohibitions make it impossible for the sort of detailed work necessary to ensure quality data to be collected. Clearly, further genetic and archaeological work on the Nicobars remains a high priority. As with the Andamans, the possibility that the Shom Pen also represent a relic of early human expansion around the rim of the Indian Ocean should be seriously considered.

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