# Twenty-second International Linguistics Olympiad

## Taipei (Taiwan), July 20-27, 2025

#### **Team Contest Answers**

#### Part I.

(a)								
()	$^{1}$ F	$^{2}$ D	$^{3}\mathrm{B}$	$^{4}$ E	<sup>5</sup> C	<sup>6</sup> H	$^{7}A$	<sup>8</sup> G
	<sup>9</sup> M	<sup>10</sup> O	$^{11}L$	<sup>12</sup> J	$^{13}N$	$^{14}\mathrm{K}$	$^{15}\mathrm{P}$	$^{16}I$
	$^{17}V$	<sup>18</sup> U	$^{19}$ R	<sup>20</sup> Q	<sup>21</sup> T	$^{22}W$	$^{23}X$	$^{24}$ S
	$^{25}$ EE	<sup>26</sup> AA	$^{27}Z$	<sup>28</sup> CC	<sup>29</sup> Y	<sup>30</sup> FF	$^{31}BB$	$^{32}DD$
	<sup>33</sup> MM	$^{34}{ m KK}$	35LL	<sup>36</sup> HH	37NN	<sup>38</sup> 11	<sup>39</sup> 11	$^{40}GG$

(b)										
(~)	$^{41}VV$	<sup>42</sup> QQ	<sup>43</sup> RR	<sup>44</sup> 00	$^{45}XX$	<sup>46</sup> SS	$^{47}PP$	<sup>48</sup> TT	<sup>49</sup> UU	$^{50}\mathrm{WW}$

### Part II.

(c)												
(0)	$^{1}J$	$^2$ F	$^{3}\mathrm{D}$	$^{4}I$	<sup>5</sup> A	<sup>6</sup> H	$^{7}$ K	<sup>8</sup> G	<sup>9</sup> B	$^{10}L$	<sup>11</sup> C	$^{12}{ m E}$
	<sup>13</sup> V	<sup>14</sup> P	$^{15}N$	<sup>16</sup> O	<sup>17</sup> U	<sup>18</sup> T	<sup>19</sup> X	<sup>20</sup> M	<sup>21</sup> R	<sup>22</sup> W	<sup>23</sup> O	<sup>24</sup> S
	<sup>25</sup> II	<sup>26</sup> AA	$^{27}BB$	28HH	<sup>29</sup> Z	<sup>30</sup> FF	<sup>31</sup> CC	<sup>32</sup> GG	<sup>33</sup> EE	34DD	<sup>35</sup> II	36 <b>Y</b>
	<sup>37</sup> NN	<sup>38</sup> SS	<sup>39</sup> LL	<sup>40</sup> PP	<sup>41</sup> RR	<sup>42</sup> KK	<sup>43</sup> MM	44QQ	$^{45}TT$	<sup>46</sup> VV	<sup>47</sup> UU	<sup>48</sup> OO

#### Part III.

(d)												
(-)	$^{1}\mathrm{F}$	$^{2}\mathrm{FF}$	3KK	$^4\mathrm{HH}$	5 <sub>T</sub>	$^{6}$ B	$^{7}\mathrm{H}$	811	9 <b>1</b>	$^{10}G$	$^{11}$ RR	12DD
	L	DD	1(1(	1111	1	D	11	11	J	)	DD	
	$^{13}A$	$^{14}$ GG	$^{15}\mathrm{K}$	$^{16}{ m FF}$	17MM	$^{18}$ K	$^{19}$ I	$^{20}$ CC	$^{21}$ II	$^{22}\mathrm{FF}$	$^{23}LL$	$^{24}O$
	05	00	07	00	200		0.1	20	33	9.4	25	200
	$^{25}M$	$^{26}L$	$^{27}M$	$^{28}D$	$^{129}O$	$^{30}$ AA	<sup>31</sup> 00	<sup>32</sup> NN	<sup>33</sup> E	<sup>34</sup> C	<sup>35</sup> F	$^{36}N$
				_				,- ,		_		_ ,

- (e) i.  $idum we_{pl}^+$  gave her
  - ii.  $talosumcumne you_{pl}$  will sell  $them_{du/pl}$
  - iii.  $rinaci I/we_{du/pl}^-$  laughed at you<sub>du</sub>
  - iv.  $tadungdi you_{pl}$  made her drink
  - v.  $khangucyu she looked at them_{du/pl}$
  - vi.  $tadungace you_{du}$  will drink

- (f) i.  $ticattancin you_{du}$  beat me (past)
  - ii.  $niseran they_{pl}$  killed me
  - iii. tiduŋyaŋ you<sub>sg</sub> are drinking
  - iv.  $\mathbf{piwacu} we_{\mathrm{du}}^{+}$  gave her
  - v.  $tacinci?a we_{du}^-$  are coming
  - vi.  $nitaraci she/they_{du/pl}$  brought you<sub>du</sub>
  - vii. parana she was shouting
  - viii.  $iptuci she put them_{du/pl}$  to sleep;  $she will put them_{du/pl}$  to sleep

- (g) 1.  $you_{du}$  are entering tiwancinci
  - 2. I was putting the  $m_{\rm pl}$  to sleep iptuŋyuŋciŋ
  - 3.  $you_{sg}$  are selling her ti?inuŋu
  - 4. they  $_{du}$  are combing them  $_{du}-ik^{\mbox{\tiny h}}itcuncuci$

(h)

		Bantawa	Camling
i.	we <sub>pl</sub> will bring her	tarumka	tatumke
ii.	she gave us <sub>du</sub>	nipiwaci?a	paidacka / khaida
iii.	we $_{ m du}^-$ will come	taca	tacke
iv.	$they_{ m du}$ will $comb$ $you_{ m pl}$	nɨkʰɨttin	takhisine
v.	we <sub>du</sub> killed you <sub>sg</sub>	setni	seina
vi.	we <sub>pl</sub> quarreled	k <sup>h</sup> inka	khika
vii.	we <sub>du</sub> went	k <sup>h</sup> araci	khataci
viii.	you <sub>pl</sub> will shout at me	t <del>i</del> patŋaŋnɨŋ	tapraidhõi / khatapaidhine
ix.	they <sub>du</sub> will laugh at you <sub>du</sub>	n <del>i</del> ?itci	taritace
X.	they <sub>pl</sub> died	misiwa	misi
xi.	she helped her	p <sup>h</sup> asu	phlodyu / phodyu
xii.	you <sub>pl</sub> will kill her	tiserum	tasetumne