2 SOjgmOM HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ 2
ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯏꯉꯥꯒꯤ 11 ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3412

Imphal, Monday, 09 June, 2014
ꯄꯥꯎ-ꯆꯦ ꯑꯁꯤꯗ ꯐꯣꯡꯖꯔꯤꯕ ꯋꯥꯔꯦꯡꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯋꯥꯈꯜ, ꯃꯤꯠꯌꯦꯡ ꯑꯏꯕ ꯃꯁꯥ
ꯃꯁꯥꯒꯤꯅꯤ ꯫ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒꯤ ꯋꯥꯈꯜꯂꯣꯟ ꯑꯃꯁꯨꯡ ꯃꯤꯠꯌꯦꯡꯒ ꯊꯣꯏꯗꯣꯛꯅ ꯃꯔꯤ ꯂꯩꯅꯗꯦ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ ꯄꯥꯎ-ꯆꯦ (ꯃꯤꯇꯩ ꯃꯌꯦꯛ ꯏꯗꯤꯁꯟ) ꯕꯨ ꯆꯥꯡ ꯅꯥꯏꯅ ꯄꯥꯕꯤꯔꯤꯕꯁꯤꯡꯅ ꯆꯥꯡ ꯅꯥꯏꯅ ꯑꯥꯔꯇꯤꯀꯜ, ꯋꯥꯔꯤ ꯃꯆꯥ,
ꯁꯩꯔꯦꯡꯁꯤꯡ ꯊꯥꯕꯤꯔꯛꯅꯕ ꯍꯥꯏꯖꯔꯤ ꯫ ꯊꯥꯕꯤꯔꯛꯄ ꯃꯇꯝꯗ ꯏꯁꯥ-ꯏꯁꯥꯒꯤ ꯃꯤꯡ ꯂꯩꯐꯝ ꯃꯌꯦꯛ ꯇꯁꯦꯡ ꯇꯁꯦꯡꯅ ꯏꯕꯤꯔꯛꯅꯕ
ꯍꯥꯏꯖꯔꯤ ꯫ ꯂꯧꯁꯤꯟꯈ꯭ꯔꯕ ꯑꯥꯔꯇꯤꯀꯜ ꯑꯃꯨꯛ ꯍꯟꯗꯣꯛꯆꯔꯣꯏ
ꯅꯥꯄꯤꯗꯒꯤ ꯊꯥꯎ ꯁꯨꯡꯕ
ꯄꯥꯝꯃꯤꯁꯤꯡꯗ ꯇꯥꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯉꯥꯛꯊꯣꯛꯅꯕꯒꯤ ꯂꯝꯗ ꯑꯥꯏ ꯇꯤ ꯀꯦꯒꯤ ꯃꯐꯝ
ꯑꯥ ꯏ ꯇꯤ ꯀꯦ ꯀꯔꯤꯅꯣ:- ꯍꯥꯏꯔꯤꯕ ꯑꯁꯝꯕꯤ ꯂꯣꯟꯗ ꯑꯁꯤ ꯁꯥꯡꯅ
ꯍꯟꯗꯣꯛꯂꯒꯗꯤ ꯏꯟꯗꯤꯖꯦꯅꯁ ꯇꯦꯛꯅꯤꯀꯦꯜ ꯅꯣꯂꯦꯖ ꯍꯥꯏꯕꯅꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯋꯥꯈꯜꯂꯣꯟ ꯑꯁꯤꯒꯤ ꯅꯨꯡꯒꯤ ꯑꯣꯏꯕ ꯋꯥꯍꯟꯊꯣꯛꯇꯤ
ꯃꯍꯧꯁꯥꯗꯒꯤ ꯁꯥꯒꯣꯟꯅꯖꯔꯛꯂꯕ ꯒ꯭ꯌꯥꯟ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯅꯥꯠꯀꯤ ꯑꯣꯏꯕ
ꯄꯣꯠꯂꯝꯁꯤꯡ ꯃꯅꯥ ꯃꯁꯤꯡ ꯃꯍꯩ ꯃꯔꯣꯡ ꯊꯥꯕꯗ ꯑꯃꯗꯤ ꯑꯇꯩ ꯍꯤꯔꯝ
ꯀꯌꯥꯗ ꯀꯥꯟꯅꯕ ꯑꯣꯡꯗ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯋꯥꯀꯜꯂꯣꯟ ꯍꯥꯏꯕꯅꯤ꯫

ꯏꯁꯣꯔꯅ ꯃꯤꯑꯣꯏꯕꯅ ꯃꯥꯂꯦꯝꯗ ꯈꯨꯟꯗꯥꯔꯛꯇ꯭ꯔꯤꯉꯩꯒꯤ ꯃꯃꯥꯗꯡ
ꯃꯤꯑꯣꯏꯕꯅ ꯈꯨꯟꯗꯥꯔꯛꯄ ꯃꯇꯝꯗ ꯍꯤꯡꯅꯅꯕꯒꯤꯗꯃꯛ ꯆꯤꯟꯖꯥꯛ
ꯗꯔꯀꯥꯔ ꯑꯣꯏꯔꯛꯀꯅꯤ ꯍꯥꯏꯕ ꯈꯪꯂꯝꯃꯤ꯫ ꯆꯤꯟꯖꯥꯛ ꯑꯁꯤ ꯂꯩꯄꯥꯛ,
ꯅꯨꯡ ꯄꯦꯛꯄꯒꯨꯝꯕꯅ ꯄꯦꯛꯂꯒ ꯆꯥꯕ ꯌꯥꯔꯣꯏ, ꯆꯤꯟꯖꯥꯛꯀꯤꯗꯃꯛ ꯄꯥꯝꯕꯤ
ꯊꯥꯕ ꯗꯔꯀꯥꯔ ꯑꯣꯏꯔꯛꯀꯅꯤ ꯍꯥꯏꯕ ꯈꯪꯂꯝꯃꯤ꯫ ꯄꯥꯝꯕꯤꯅ ꯃꯁꯥ ꯃꯎ
ꯐꯅ ꯃꯄꯨꯡ ꯐꯥꯕ ꯑꯃ ꯑꯣꯏꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯃꯆꯤꯟꯖꯥꯛ ꯗꯔꯀꯥꯔ
ꯂꯩꯔꯛꯀꯅꯤ꯫ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯅꯕꯒꯤꯗꯃꯛ ꯁꯥ-ꯁꯟ ꯀꯌꯥ ꯈꯨꯗꯣꯜ ꯑꯣꯏꯅ
ꯑꯩꯈꯣꯏꯒꯤ ꯏꯔꯛꯇ ꯂꯩꯍꯜꯂꯝꯃꯤ꯫ ꯃꯁꯤꯒꯤꯁꯨ ꯃꯊꯛꯇ ꯂꯩꯄꯥꯛꯇ
ꯃꯤꯠꯅ ꯎꯕ ꯉꯝꯗꯕ ꯂꯩꯄꯥꯛ ꯂꯩꯍꯥꯎ ꯀꯥꯍꯟꯕ ꯉꯝꯕ ꯀꯥꯟꯅꯔꯕ ꯍꯤꯡꯀꯨꯞ
ꯀꯌꯥ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯅꯨꯡꯁꯤꯠꯇ ꯄꯥꯝꯤꯅ ꯍꯛꯊꯦꯡꯅꯅ ꯂꯧꯁꯤꯅꯕꯗꯤ ꯉꯝꯗꯕ
ꯐ꯭ꯔꯤꯗ ꯌꯨꯔꯤꯌꯥ ꯍꯥꯔꯅ ꯄꯤꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯆꯤꯟꯖꯥꯛ ꯑꯃ
ꯑꯣꯏꯔꯤꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯥꯖꯤꯜꯂꯒ ꯄꯥꯝꯕꯤꯅ ꯂꯧꯁꯤꯟꯕ ꯉꯝꯕ ꯃꯑꯣꯡꯗ
[OEFOdw ZAq Azotobacter, Azosperilum [arg
Rhizobium ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ ꯑꯣꯏꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ
ꯂꯩꯍꯜꯂꯝꯃꯤ꯫ ꯑꯇꯣꯞꯄ ꯂꯩꯄꯥꯛꯇ ꯂꯩꯕ ꯐꯠꯇ ꯍꯧꯗꯤ , ꯅꯥꯄꯤ
ꯁꯤꯡꯅꯥꯅꯆꯤꯡꯕ ꯀꯌꯥꯕꯨ ꯄꯠꯊ ꯄꯨꯝꯊꯍꯜꯂꯒ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ
ꯐꯪꯕ ꯌꯥꯕ ꯃꯑꯣꯡꯗ ꯍꯥꯔ ꯑꯣꯟꯊꯍꯛꯄ ꯉꯝꯕ ꯍꯤꯡꯀꯨꯞ ꯀꯌꯥ ꯑꯃꯁꯨ
ꯊꯝꯂꯝꯃꯤ꯫ ꯇꯤꯟꯊ꯭ꯔꯣꯛ ꯑꯃꯗꯤ ꯇꯤꯜ ꯀꯥꯡ ꯀꯌꯥ ꯑꯃꯁꯨ ꯂꯩꯕꯥꯛꯇ
ꯂꯩꯍꯟꯗꯨꯅ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯀꯥꯍꯟꯕꯗ ꯁꯛꯇꯤ ꯂꯩꯅ ꯃꯊꯧ ꯇꯧꯅꯅꯕ ꯈꯨꯗꯣꯟ
ꯑꯣꯏꯅ ꯏꯁꯣꯔꯅ ꯂꯩꯍꯜꯂꯝꯃꯤ꯫ ꯑꯃꯔꯣꯝꯗ ꯄꯥꯝꯕꯤꯁꯤꯡꯅ
ꯅꯤꯃꯤꯅꯤꯁꯇꯔ ꯃꯁꯤꯡ ꯌꯥꯝꯍꯟꯗꯨꯅ ꯂꯩꯉꯥꯛ ꯁꯥꯁꯟꯗ
ꯈꯨꯗꯣꯡꯆꯥꯅꯕꯒꯤꯗꯃꯛꯇ ꯃꯅꯤꯄꯨꯔ ꯁꯔꯀꯥꯔꯅ ꯑꯦꯝ ꯑꯦꯜ
ꯑꯦ 5 ꯕꯨ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯣꯏꯅ ꯍꯥꯞꯂꯤ꯫ ꯑꯗꯨꯕꯨ
ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯀꯤ ꯑꯣꯏꯅꯗꯤ ꯃꯣꯗꯤ ꯁꯔꯀꯥꯔꯅ ꯃꯤꯅꯤꯁꯇꯔ ꯃꯁꯤꯡ
ꯍꯟꯊꯍꯟꯅꯕ ꯍꯥꯏꯔꯤ꯫ ꯃꯅꯤꯄꯨꯔꯗꯤ ꯄꯤꯛꯈ꯭ꯔꯕ ꯁ꯭ꯇꯦꯠ ꯑꯃꯅꯤ,
ꯕꯤꯍꯥꯔ, ꯌꯨ ꯄꯤ, ꯑꯁꯥꯝꯒꯤ ꯗꯤꯁꯇ꯭ꯔꯤꯛ ꯑꯃꯒꯨꯝꯕꯅꯤ꯫ ꯄꯤꯛꯂꯕꯁꯨ
ꯃꯒꯨꯟ ꯂꯩꯕ ꯁ꯭ꯇꯦꯠ ꯑꯃꯅꯤ꯫ ꯕ꯭ꯔꯤꯇꯤꯁꯅ ꯄ꯭ꯔꯤꯊꯤꯕꯤꯒꯤ ꯁꯔꯨꯛ
ꯀꯌꯥ ꯂꯧꯁꯤꯜꯂꯛꯄꯗ ꯑꯀꯣꯟꯕꯗ ꯃꯅꯤꯄꯨꯔ ꯌꯧꯔꯛꯈꯤ꯫ ꯊꯥꯏꯅꯗꯤ
ꯈꯣꯝꯗ꯭ꯔꯥꯝ ꯑꯥꯏ ꯄꯤ ꯃꯍꯥꯟꯇꯅ ꯂꯣ ꯑꯦꯟ ꯑꯣꯔꯗꯔ ꯉꯥꯛꯅꯕ
ꯍꯣꯠꯅꯔꯝꯏ꯫ ꯍꯧꯖꯤꯛꯇꯤ ꯃꯤꯁꯤꯡ ꯌꯥꯝꯈꯠꯂꯛꯂꯦ꯫ ꯄꯨꯛꯆꯦꯜ ꯆꯥꯎꯕ
ꯃꯅꯤꯄꯨꯔꯤ ꯑꯣꯏꯕꯅ ꯃꯁꯥꯒꯤ ꯃꯆꯥꯁꯤꯡꯒꯤ ꯊꯕꯛ ꯏꯟꯈꯥꯡ ꯁꯨꯐꯝ
ꯅꯣꯝꯐꯝ ꯐꯪꯗ꯭ꯔꯕꯁꯨ, ꯅꯨꯄꯤ ꯑꯉꯥꯡ ꯀꯌꯥꯅ ꯅꯨꯡ ꯂꯩꯉꯣꯏ ꯄꯦꯛꯄ
ꯌꯥꯎꯔꯕꯁꯨ, ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯚꯥꯔꯠꯀꯤ ꯃꯤꯄꯨꯝ
ꯈꯨꯗꯤꯡꯃꯛ ꯃꯅꯤꯡ ꯇꯝꯅ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ ꯌꯥꯕ ꯃꯔꯝꯅ ꯚꯥꯔꯠꯀꯤ
ꯃꯤꯁꯛ ꯀꯌꯥꯅ ꯏꯝꯐꯥꯜ ꯁꯍꯔꯅ ꯂꯥꯏꯅ ꯍꯤꯡꯕ ZAT! ꯍꯥꯏꯅ ꯅꯤꯡꯊꯧ
ꯄꯥꯜꯂꯤꯉꯩꯗ ꯄꯥꯔꯃꯤꯠ ꯁꯤꯁꯇꯦꯝ ꯆꯠꯅꯔꯝꯂꯕꯁꯨ ꯃꯤꯇꯩ ꯖꯥꯇꯤ ꯃꯤꯁꯛ
ꯑꯇꯣꯞꯄ ꯀꯌꯥꯒꯁꯨ ꯄꯨꯟꯅ ꯍꯤꯡꯃꯤꯟꯅꯕ ꯄꯥꯝꯖꯔꯛꯏ꯫ ꯃꯤꯇꯩꯕꯨ
ꯐꯠꯇꯦ ꯍꯥꯏꯔꯕꯗꯤ, ꯃꯍꯥꯛ ꯑꯗꯨ ꯀꯌꯥ ꯌꯥꯝꯅ ꯄꯨꯛꯆꯦꯜ ꯆꯥꯎꯕ
ꯃꯤꯑꯣꯏꯅꯣ ꯍꯪꯅꯤꯡꯏ꯫ ꯑꯗꯨꯕꯨ ꯈꯪꯗꯦꯀꯣ ꯑꯩꯈꯣꯏ ꯃꯤꯇꯩ ꯃꯁꯦꯜ
ꯃꯔꯛꯇꯗꯤ ꯌꯦꯡꯁꯤꯟꯅꯕ ꯂꯩꯇꯕ ꯅꯠꯇꯦ꯫ ꯑꯗꯨꯅꯕꯨ ꯅꯤꯔꯟꯖꯟ
ꯁꯨꯕꯦꯗꯥꯔꯒꯤ ꯈꯦꯂꯦꯟꯗ꯭ꯔ ꯁꯨꯕꯦꯗꯥꯔꯒꯤ ꯁꯥꯟꯇꯤꯗꯥꯁ ꯒꯣꯁꯥꯏꯒꯤ ꯙꯔꯥ
ꯅꯂꯥ ꯁꯟꯗꯣꯛꯂꯝꯂꯤꯕꯅꯤ꯫ ꯂꯣꯟꯌꯥꯜ ꯌꯥꯎꯗꯕ ꯃꯤꯇꯩꯂꯣꯟ ꯏꯕ ꯇꯥꯔꯕꯁꯨ
ꯕꯥꯕꯨꯄꯔꯥ, ꯇꯦꯂꯤꯄꯇꯤ, ꯅꯦꯄꯥꯂꯤ ꯕꯁꯇꯤꯗ ꯁꯦꯝꯗꯣꯛꯄ ꯋꯥꯔꯒꯅꯤ꯫
ꯃꯣꯔꯦꯒꯤ ꯇꯥꯃꯤꯜ ꯁꯥꯡꯃꯥꯝ, ꯃꯔꯋꯥꯔꯤ, ꯙꯔꯃꯁꯂꯥ ꯌꯦꯡꯂꯨꯔꯕꯗꯤ
ꯃꯅꯤꯄꯨꯔꯗꯤ ꯃꯤꯅꯤ ꯏꯟꯗꯤꯌꯥꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯁ꯭ꯔꯤ ꯑꯣ ꯏꯕꯣꯕꯤꯅ
ꯍꯔꯥꯎꯖꯔꯤꯕꯅꯤ꯫ ꯁꯥꯄꯝꯆꯥ ꯖꯥꯗꯨꯃꯅꯤꯅ ꯏꯟꯅꯔ ꯂꯥꯏꯟ ꯄꯥꯔꯃꯤꯠ
ꯁꯤꯁꯇꯦꯝ, ꯕꯦꯡꯒꯜ ꯏꯁꯇ꯭ꯔꯟ ꯐ꯭ꯔꯟꯇꯤꯌꯔ ꯔꯦꯒꯨꯂꯦꯁꯟ, 1873
ꯆꯠꯅꯍꯟꯁꯤ ꯍꯥꯏꯔꯕꯗꯤ ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯌꯥꯏ
ꯅꯠꯇ꯭ꯔꯒ ꯌꯥꯗꯦ ꯍꯦꯛꯇ ꯃꯍꯥꯏ꯫ ꯑꯥꯏ ꯑꯦꯜ ꯄꯤ ꯑꯁꯤ ꯍꯧꯖꯤꯛ
ꯅꯥꯒꯥꯂꯦꯟꯗ, ꯃꯤꯖꯣꯔꯥꯝ, ꯑꯔꯨꯅꯥꯆꯜꯗ ꯆꯠꯅꯔꯤ꯫ ꯅꯒꯥꯂꯦꯟꯗꯒꯨꯝꯕꯗꯤ
ꯇ꯭ꯔꯥꯏꯕꯦꯜ ꯁ꯭ꯇꯦꯠ ꯑꯣꯏꯕꯅꯤꯅ ꯑꯥꯏ ꯑꯦꯜ ꯄꯤ ꯆꯠꯅꯕ ꯌꯥꯏ꯫
ꯃꯅꯤꯄꯨꯔꯗꯤ ꯃꯤꯇꯩ ꯖꯦꯅꯔꯦꯜ ꯌꯥꯎꯕꯅꯤꯅ ꯌꯥꯗꯦ ꯍꯦꯛꯇ ꯍꯥꯏ꯫ ꯑꯗꯨ
ꯑꯣꯏꯔꯒꯅ ꯑꯣꯖꯥ ꯃꯣꯍꯦꯟꯗ꯭ꯔꯒ ꯑꯦꯝ ꯃꯅꯤꯀꯥꯟꯇꯅ ꯍꯥꯏꯔꯤꯕ
ꯇ꯭ꯔꯥꯏꯕꯦꯜ ꯁ꯭ꯇꯦꯠ ꯑꯗꯨ ꯑꯣꯏꯔꯕꯗꯤ ꯌꯥꯔꯅꯤ꯫ ꯃꯦꯖꯔ
ꯑꯦꯒ꯭ꯔꯤꯃꯦꯟꯠꯅ ꯃꯅꯤꯄꯨꯔ ꯑꯁꯤ ꯏꯟꯗꯤꯌꯥꯗ ꯇꯤꯟꯕꯗꯒꯤ ꯉꯁꯤ
ꯐꯥꯎꯕ ꯂꯣ ꯑꯦꯟ ꯑꯣꯔꯗꯔ ꯉꯥꯛꯄ ꯉꯝꯕ ꯁꯔꯀꯥꯔ ꯑꯃꯠꯇ
ꯌꯥꯎꯗ꯭ꯔꯤ꯫ ꯑꯗꯨꯅꯕꯨ ꯑꯐꯁꯄꯥ ꯆꯠꯅꯍꯟꯗꯨꯅ ꯏꯔꯣꯝ ꯁꯔꯃꯤꯂꯥ ꯆꯔꯥ
ꯍꯦꯟꯗꯨꯅ ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯂꯣ ꯑꯦꯟ ꯑꯣꯔꯗꯔ ꯐꯍꯟꯕ ꯉꯝꯕ ꯁꯔꯀꯥꯔ
ꯑꯗꯨ ꯎꯖꯅꯤꯡꯏ꯫ ꯁꯔꯃꯤꯂꯥꯅ ꯆꯥꯛ ꯆꯥꯕ ꯌꯦꯡꯅꯤꯡꯏ꯫ ꯏꯟꯗꯤꯌꯥꯟ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟ ꯑꯁꯤ ꯖꯅꯨꯋꯥꯔꯤ 26, 1950 ꯗ ꯆꯠꯅꯕꯅꯤ꯫ ꯅꯤꯡꯊꯧ
ꯄꯥꯜꯂꯤꯉꯩꯒꯤ ꯆꯠꯅꯔꯝꯕ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯄꯥꯔꯃꯤꯠ ꯁꯤꯁꯇꯦꯝ ꯑꯗꯨ
ꯅꯕꯦꯝꯕꯔ 18, 1950 ꯗ ꯀꯃꯤꯁꯅꯥꯔ ꯍꯤꯃꯠ ꯁꯤꯡꯍꯅ
ꯆꯠꯅꯍꯟꯗꯕꯅꯤ꯫ ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟ ꯆꯠꯅꯔꯕ ꯃꯇꯝ
ꯐꯥꯎꯕꯗ ꯆꯠꯅꯔꯝꯕ ꯄꯥꯔꯃꯤꯠ ꯁꯤꯁꯇꯦꯝ ꯑꯗꯨ ꯀꯔꯤꯒꯤ
ꯑꯟꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯅꯦꯜ ꯑꯣꯏ ꯍꯥꯏꯔꯤꯕꯅꯣ꯫ ꯀꯣꯟꯅꯊꯪꯗꯗꯤ ꯍꯣꯝ
ꯃꯤꯅꯤꯁꯇꯔ ꯁꯤꯟꯗꯦꯅ ꯃꯍꯥꯛꯤ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯠ ꯍꯥꯎꯁꯀꯤ
ꯑꯣꯐꯤꯁꯇ 2012 ꯀꯤ ꯑꯣꯛꯇꯣꯕꯔ ꯊꯥꯗ ‘TG ꯏꯖ ꯖꯦꯅꯨꯏꯟꯌ’
ꯍꯥꯏꯔꯕꯁꯨ ꯄꯨꯛꯆꯦꯜ ꯁꯦꯡꯅ ꯊꯕꯛꯇ ꯑꯥꯏ ꯑꯦꯜ ꯄꯤ ꯆꯠꯅꯅꯕ
ꯍꯣꯠꯅꯕꯤꯔꯝꯗꯕꯅ ꯃꯍꯥꯛ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯠꯇꯔꯤ ꯏꯂꯦꯛꯁꯟ 2014
ꯗ ꯚꯣꯠ ꯀꯥꯔꯛꯇ꯭ꯔꯦ꯫ ꯗꯣ: ꯀꯣꯃꯣꯜꯒꯤ ꯃꯥꯙꯕꯤꯗ ‘ꯏꯁꯣꯔ ꯂꯩꯔꯤꯕ
ꯃꯛꯇꯗ ꯃꯤꯅ ꯃꯤꯕꯨ ꯀꯔꯤꯒꯤ ꯕꯤꯆꯥꯔ ꯇꯧꯒꯅꯤ’꯫ ꯑꯗꯨꯕꯨ ꯏꯁꯣꯔ
ꯊꯥꯖꯕ ꯃꯥꯟꯕ ꯃꯤꯁꯛꯅ ꯕꯥꯜꯃꯤꯀꯤ ꯃꯨꯅꯤꯒꯤ ꯃꯃꯤꯡ ꯂꯧꯔꯕꯁꯨ
ꯔꯇꯅꯥꯀꯔꯒꯤ ꯁꯛꯇꯝ ꯂꯧꯗꯨꯅ ꯂꯝꯕꯤꯗ ꯃꯤꯒꯤ ꯃꯄꯍꯠ ꯃꯆꯩ ꯃꯨꯜꯂꯤꯕ
ꯃꯤꯁꯛ ꯑꯗꯨ ꯇꯣꯜꯁ꯭ꯇꯣꯏꯒꯤ ‘ꯒꯣꯗ ꯁꯤꯖ ꯗ ꯇ꯭ꯔꯨꯠ ꯕꯠ ꯋꯦꯁꯠ’
ꯍꯥꯏꯕꯗꯨ ꯈꯪꯕ ꯇꯥꯏ꯫ ꯑꯇꯜ ꯕꯤꯍꯥꯔꯤ ꯕꯥꯖꯄꯥꯏꯒꯤ ‘ꯋꯤꯗꯥꯎꯠ
ꯇꯦꯔꯤꯇꯣꯔꯤꯑꯦꯜ ꯂꯥꯏꯟꯁ’ ꯑꯗꯨ ꯑꯃꯨꯛ ꯍꯟꯅ ꯆꯠꯅꯗꯅꯕ
ꯍꯣꯠꯅꯁꯤ꯫

ꯃꯊꯛꯇ ꯄꯟꯖꯔꯤꯕ ꯋꯥꯐꯝ ꯈꯨꯗꯤꯡꯃꯛ ꯏꯟꯗꯤꯌꯥꯟ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯁꯟꯅ ꯊꯣꯛꯍꯟꯕ ꯉꯥꯛꯇꯅꯤ꯫ ꯑꯥꯔꯇꯤꯀꯜ 3 ꯁꯨ ꯅꯩꯅꯕ
ꯐꯩ꯫ ꯑꯥꯔꯇꯤꯀꯜ 370 ꯅ ꯀꯥꯁꯃꯤꯔꯒꯤ ꯋꯥꯐꯝ ꯀꯔꯝꯅ ꯑꯣꯏꯒꯅꯤ꯫
ꯑꯥꯔꯇꯤꯀꯜ 19 (5) ꯅ ꯐ꯭ꯔꯤꯗꯝ ꯑꯣꯐ ꯃꯨꯚꯃꯦꯟꯠ ꯑꯦꯟ ꯄ꯭ꯔꯣꯐꯦꯁꯟ
ꯑꯗꯨ ꯔꯤꯖꯅꯦꯜ ꯔꯦꯁꯇ꯭ꯔꯤꯛꯁꯟ ꯊꯝꯕ ꯌꯥꯏ ꯍꯥꯏꯔꯕꯁꯨ ꯑꯥꯏ ꯑꯦꯜ
ꯄꯤ ꯗꯤ ꯆꯠꯅꯕ ꯌꯥꯏ, ꯌꯥꯗꯦ ꯌꯦꯠꯅꯔꯤ꯫ ꯍꯧꯖꯤꯛꯀꯤ ꯃꯇꯝꯗ
ꯀ꯭ꯔꯍꯔꯄꯇꯤ ꯅꯠꯇ꯭ꯔꯕꯗꯤ ꯚꯣꯠ ꯀꯥꯕ ꯉꯝꯗ꯭ꯔꯕ ꯃꯤꯇꯩ ꯈꯔꯗꯤ ꯚꯣꯠ
ꯂꯩꯕ, ꯌꯣꯟꯕ ꯇꯧꯔꯤꯉꯩꯗ, ꯀꯣꯟꯅꯊꯪꯗ ꯍꯤꯗꯥꯛ ꯇꯧꯅꯕ ꯃꯤꯇꯩ ꯑꯃꯠꯇ
ꯊꯤꯕ ꯐꯪꯂꯛꯇꯕꯗ, ꯖꯨꯗ ꯅꯠꯇ꯭ꯔꯒ ꯃ꯭ꯌꯨꯖꯤꯌꯝꯗ ꯐꯪꯒꯗ꯭ꯔ꯫
ꯒꯚꯔꯟꯃꯦꯟꯠ ꯍꯥꯏꯕꯁꯤ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯁꯦꯝꯕꯅꯤ꯫ ꯆꯤꯐ
ꯃꯤꯅꯤꯁꯇꯔ, ꯀꯥꯎꯟꯁꯤꯜ ꯑꯣꯐ ꯃꯤꯅꯤꯁꯇꯔꯁ ꯀꯌꯥ ꯌꯥꯎꯔꯤ꯫
ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯒꯤ ꯃꯈꯥꯗ ꯋꯥꯁꯛꯂꯧꯔꯒ ꯁꯔꯀꯥꯔ
ꯁꯦꯝꯂꯤꯕꯅꯤ꯫ ꯒꯚꯔꯟꯃꯦꯟꯠ ꯑꯣꯐ ꯃꯅꯤꯄꯨꯔꯒꯤ ‘ꯔꯨꯜꯁ ꯑꯣꯐ
ꯄ꯭ꯔꯣꯁꯤꯗꯨꯌꯔꯁ ꯑꯦꯟꯗ ꯀꯟꯗꯛ ꯑꯣꯐ ꯕ꯭ꯌꯨꯖꯤꯅꯦꯁ ꯑꯣꯐ ꯃꯅꯤꯄꯨꯔ
ꯂꯦꯖꯤꯁꯂꯦꯇꯤꯚ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤ’ ꯔꯨꯜ 3, ꯗ ꯃꯤꯅꯤꯁꯇꯔ ꯍꯥꯏꯕꯁꯤ
ꯀꯥꯎꯟꯁꯤꯜ ꯑꯣꯐ ꯃꯤꯅꯤꯁꯇꯔꯁꯀꯤ ꯃꯦꯝꯕꯔꯁꯤꯡ, ꯃꯤꯅꯤꯁꯇꯔ
ꯑꯣꯐ ꯁ꯭ꯇꯦꯠ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯗꯨꯕꯨꯁꯨ
ꯃꯤꯅꯤꯁꯇꯔꯅꯤ ꯍꯥꯏꯔꯤ꯫

ꯑꯗꯨꯒ ꯃꯅꯤꯄꯨꯔ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
(ꯑꯦꯄꯣꯏꯟꯠꯃꯦꯟꯠ ꯁꯦꯂꯔꯤ ꯑꯦꯟꯗ ꯑꯦꯂꯥꯋꯦꯟꯁ ꯑꯦꯟꯗ ꯃꯤꯁ
ꯄ꯭ꯔꯣꯚꯤꯖꯟ) ꯑꯦꯛ, 2012 ꯗ ꯁꯦꯛꯁꯟ 3 ꯅ ꯆꯤꯐ ꯃꯤꯅꯤꯁꯇꯔꯅ
ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯦꯄꯣꯏꯟꯠ ꯇꯧꯕ ZAT
ꯍꯥꯏꯔꯤꯕ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯍꯣꯅꯔꯦꯕꯜ ꯆꯤꯐ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣ ꯏꯕꯣꯕꯤꯅ
ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯠꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ 5 ꯅꯧꯅ ꯍꯥꯞꯆꯤꯜꯂꯤ꯫ ꯇꯧꯕꯒꯤꯗꯤ
ꯑꯇꯩ ꯑꯇꯩ ꯁ꯭ꯇꯦꯠ ꯅꯒꯥꯂꯦꯟꯗꯗꯁꯨ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ ꯌꯥꯝꯕꯅ ꯃꯈꯣꯏꯒꯤ
ꯄꯦꯟꯅꯕꯒꯤꯗꯃꯛꯇ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯠꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯃꯌꯥꯝ
ꯍꯥꯞꯆꯤꯜꯂꯤ꯫ ꯏꯖꯔꯤꯕ ꯑꯩꯍꯥꯛꯅ ꯑꯇꯩ ꯁ꯭ꯇꯦꯠꯀꯤ ꯑꯦꯛ ꯑꯗꯨ ꯅꯩꯅꯖꯕ
ꯅꯠꯇꯦ꯫ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯑꯣꯏꯅꯗꯤ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
ꯑꯦꯛ, 2012 ꯁꯦꯝꯂꯕꯁꯨ, ꯑꯦꯛ ꯑꯗꯨꯅ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ
ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯣꯏꯅ ꯑꯦꯄꯣꯏꯟꯠ ꯇꯧꯔꯤꯕ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ ꯑꯗꯨ
ꯏꯆꯝ ꯆꯝꯕ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯃ ꯅꯠꯇꯦ, ꯃꯍꯥꯛ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯅꯤ꯫ ꯃꯔꯝꯗꯤ ꯔꯨꯜꯁ ꯑꯣꯐ ꯄ꯭ꯔꯣꯁꯤꯗ꯭ꯌꯨꯔ ꯑꯦꯟ
ꯀꯟꯗꯛ ꯑꯣꯐ ꯕ꯭ꯌꯨꯖꯤꯅꯦꯁ ꯑꯣꯐ ꯃꯅꯤꯄꯨꯔ ꯂꯦꯖꯤꯁꯂꯦꯇꯤꯞ
ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤꯒꯤ ꯔꯨꯜ 3 ꯗ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
ꯍꯥꯏꯕꯁꯤ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯅꯤ ꯍꯥꯏꯔꯤ꯫ ꯑꯗꯨ ꯑꯣꯏꯔꯕꯗꯤ
ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯍꯥꯏꯕꯁꯤ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯅꯤ꯫
ꯑꯦꯛ ꯑꯗꯨꯒꯤ ꯁꯦꯛꯁꯟ 4ꯗ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯁꯤ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯒꯤ WIWA ꯊꯣꯛꯄ, ꯆꯞ ꯃꯥꯟꯅꯕ ꯏꯖꯠ ꯂꯩꯒꯅꯤ꯫
ꯁ꯭ꯇꯦꯠ ꯑꯃꯒꯤ ꯑꯦꯗꯚꯣꯀꯦꯠ ꯖꯦꯅꯔꯦꯜ ꯑꯁꯤꯁꯨ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯒꯤ
ꯆꯞ ꯃꯥꯟꯅꯕ ꯏꯀꯥꯏ ꯈꯨꯝꯅꯕ ꯑꯗꯨ ꯐꯪꯒꯅꯤ꯫ ꯑꯦꯗꯚꯣꯀꯦꯠ ꯖꯦꯅꯔꯦꯜꯗꯤ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃ ꯅꯠꯇꯦ꯫ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
ꯑꯃꯁꯨꯡ ꯇꯁꯦꯡꯕ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃ ꯅꯠꯇꯦ ꯍꯥꯏꯅ ꯑꯦꯛ ꯑꯗꯨꯗ
ꯍꯥꯏꯔꯤ꯫ ꯑꯗꯨꯕꯨ ꯔꯨꯂꯁ ꯑꯣꯐ ꯄ꯭ꯔꯣꯁꯤꯗꯨꯌꯔ ꯑꯣꯐ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤꯗꯗꯤ
ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯣꯏꯔꯤꯕ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ ꯑꯗꯨ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯅꯤ ꯇꯁꯦꯡꯕ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯃꯅꯤ, ꯃꯤꯅꯤꯁꯇꯔ
ꯑꯃꯒ ꯃꯥꯟꯅꯕ ꯄꯣꯁꯠ ꯑꯃꯅꯤ ꯍꯥꯏꯕ ꯅꯠꯇꯦ꯫ ꯇꯁꯦꯡꯕ ꯃꯤꯅꯤꯁꯇꯔ
ꯑꯃ ꯑꯣꯏꯔꯕꯅꯤ꯫ ꯏꯅꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯁꯦꯝꯂꯤꯕ
ꯁꯔꯀꯥꯔ ꯑꯃ ꯑꯣꯏꯕ ꯃꯔꯝꯅ ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯒꯤ
ꯑꯌꯥꯕ ꯅꯤꯌꯝꯗ ꯑꯦꯛ ꯁꯦꯝꯕ ꯇꯥꯏ꯫ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ
ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯦꯛ, 2012 ꯑꯗꯨ ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯒꯤ
ꯄ꯭ꯔꯣꯚꯤꯖꯟ ꯑꯥꯔꯇꯤꯀꯜ 164 (1) (1-ꯑꯦ) ꯅꯤꯌꯝ ꯏꯟꯅ ꯁꯦꯝꯕ
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ꯑꯦꯛ ꯑꯃꯅꯤ꯫

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ꯏꯟꯗꯤꯌꯥꯟ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯌꯥꯗꯦ꯫ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ
ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯣꯏꯔꯤꯕ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ 5 ꯑꯗꯨ ꯈꯨꯗꯛꯇ ꯂꯧꯊꯣꯛꯄ
ꯇꯥꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯁꯔꯀꯥꯔꯅ ꯅꯩꯅꯕꯤꯌꯨ꯫ ꯏꯟꯗꯤꯌꯥꯟ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯒꯤ ꯃꯈꯥꯗ ꯆꯂꯥꯏꯔꯤꯕ ꯁꯔꯀꯥꯔꯅ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯕꯨ ꯏꯀꯥꯏ ꯈꯨꯝꯅꯐꯝ ꯊꯣꯛꯏ꯫

ꯃꯅꯤꯄꯨꯔ ꯁꯔꯀꯥꯔꯅ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ 5ꯕꯨ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯇꯔꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯣꯏꯅ ꯍꯥꯞꯂꯤꯕꯁꯤ ꯂꯩꯉꯥꯛ ꯁꯥꯁꯟꯗ ꯈꯨꯗꯣꯡꯆꯥꯅꯕꯅꯤ
ꯍꯧꯒꯠꯂꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯇꯥꯡꯀꯛ ꯇꯥꯡꯀꯛꯀꯤ ꯇꯧꯒꯗꯕ ꯃꯊꯧꯗ ꯇꯤꯜ
ꯂꯥꯏꯅꯥꯅ ꯑꯌꯦꯠꯄ ꯄꯤꯔꯛꯀꯅꯤ ꯑꯁꯤꯒꯨꯝꯕ ꯑꯌꯦꯠꯄ ꯄꯤꯔꯛꯄ
ꯃꯇꯝꯗ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯑꯁꯤꯕꯨ ꯃꯥꯍꯟꯕ ꯑꯃꯗꯤ ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ
ꯇꯤꯜꯁꯤꯡꯕꯨ ꯂꯥꯏꯅꯥ ꯄꯣꯛꯍꯜꯂꯒ ꯍꯥꯠꯇꯣꯛꯄ ꯉꯝꯕ ꯄ꯭ꯔꯀ꯭ꯔꯤꯇꯤꯒꯤ
ꯐꯤꯚꯝꯗ ꯂꯩꯕꯥꯛꯇ ꯀꯥꯟꯅꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯂꯩꯕꯥꯛꯇ
ꯂꯩꯍꯜꯂꯝꯃꯤ꯫ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯄꯥꯝꯕꯤꯒꯤ ꯂꯥꯏꯅꯥ ꯃꯥꯡꯍꯟꯕ ꯉꯝꯕ
Pseudomonas Fluorescens (Bacterium),
Trichoderma vivide (sOdWkT), Trichoderma
harrzianum (ꯀꯣꯛꯐꯥꯏ); ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ ꯇꯤꯜꯁꯤꯡꯕꯨ ꯂꯥꯏꯅꯥ
ꯄꯣꯛꯍꯜꯂꯒ ꯍꯥꯠꯇꯣꯛꯄ ꯉꯝꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡ ꯈꯨꯗꯝ ꯑꯣꯏꯅ
Beauveria Bassina (sOdWkT), Verticillium lecani
Bacillus Shuringiensis (qldfjg\k) evgiq skEeq
ꯍꯤꯡꯀꯨꯞ ꯀꯌꯥ ꯂꯩꯕꯥꯛꯇ ꯂꯩꯍꯜꯂꯝꯃꯤ꯫ ꯄꯥꯝꯕꯤꯗ ꯃꯥꯡꯍꯟꯕꯒꯤ ꯊꯕꯛ
ꯇꯧꯕ ꯇꯤꯜꯁꯤꯡꯕꯨ ꯃꯈꯍꯏꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯑꯣꯏꯗꯨꯅ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ
ꯃꯇꯦꯡ ꯄꯥꯡꯕ (ꯃꯔꯨꯞ ꯑꯣꯏꯕ) ꯀꯥꯟꯅꯔꯕ ꯇꯤꯝ ꯀꯌꯥ ꯑꯃꯁꯨ ꯈꯨꯗꯝ
ꯑꯣꯏꯅ ꯇꯥꯏꯁ꯭ꯔꯥ, ꯏꯁꯤꯡ ꯃꯤ, ꯒ꯭ꯔꯥꯎꯟ ꯕꯤꯇꯜꯅꯆꯤꯡꯕ ꯇꯤꯜꯁꯤꯡ
ꯊꯝꯕꯤꯔꯝꯃꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯑꯍꯤꯡꯕ ꯀꯥꯟꯅꯔꯕ ꯖꯤꯕꯁꯤꯡ ꯑꯁꯤꯅ
ꯄꯥꯝꯕꯤꯗ ꯃꯥꯡꯍꯟꯕꯒꯤ ꯊꯕꯛ ꯇꯧꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯁꯤꯡ ꯉꯥꯛꯊꯣꯛꯄ
ꯉꯝꯂꯛꯇ꯭ꯔꯕ ꯃꯇꯝꯗ ꯍꯨ ꯌꯥꯎꯗꯕ ꯇꯤꯜ ꯂꯥꯏꯅꯥꯒꯤ ꯍꯤꯗꯥꯛ ꯁꯦꯝꯕ
ꯌꯥꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯍꯥꯠꯄ ꯉꯥꯛꯊꯣꯛꯄ ꯆꯪꯍꯟꯗꯕ ꯆꯥꯅꯤꯡꯕ
ꯄꯣꯛꯍꯟꯗꯕꯒꯤ ꯁꯛꯇꯤ ꯂꯩꯕ ꯃꯤꯑꯣꯏꯕꯅꯁꯨ ꯑꯅꯥ ꯑꯌꯦꯛ, ꯑꯁꯣꯛ
ꯑꯄꯟ ꯊꯣꯛꯄ ꯃꯇꯝꯗ ꯐꯨꯠꯂꯒ ꯊꯛꯄ ꯆꯥꯕ ꯑꯃꯗꯤ ꯊꯣꯝꯕ ꯌꯥꯕ
ꯀꯥꯟꯅꯔꯕ ꯄꯥꯝꯕꯤ ꯀꯌꯥ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯅꯤꯝ, ꯁꯩꯖ꯭ꯔꯥꯛ, ꯎꯔꯤꯛꯁꯤꯕꯤ,
ꯁꯨꯡꯕꯒꯤ ꯊꯕꯛꯁꯤꯗ ꯈꯨꯔꯧ ꯆꯦꯟꯕꯒꯨꯝ ꯊꯣꯔꯛꯈꯤ꯫ ꯑꯗꯨꯕꯨ ꯍꯟꯗꯛꯇ
ꯌꯨꯅꯥꯏꯇꯦꯇ ꯁ꯭ꯇꯦꯠꯁꯒꯤ ꯊꯤꯖꯤꯜꯂꯣꯏꯁꯤꯡꯅ ꯀꯟꯅ ꯍꯣꯠꯅꯗꯨꯅ
ꯑꯦꯟꯖꯤꯅꯤꯌꯥꯔꯤꯡꯒꯤ ꯃꯇꯦꯡꯅ ꯁꯦꯝꯗꯣꯛꯂꯕ ꯃꯥꯏꯀ꯭ꯔꯣꯕ ꯑꯃꯒꯤ
ꯃꯇꯦꯡꯅ ꯁꯦꯂꯨꯂꯣꯖꯗꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯗ ꯍꯦꯟꯅ ꯂꯥꯏꯇꯣꯛꯍꯟꯕ
ꯉꯝꯂꯦ ꯍꯥꯏꯔꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯁꯦꯂꯨꯂꯣꯖꯗꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯒꯤ
ꯊꯕꯛꯁꯤ ꯍꯧꯖꯤꯛꯃꯛꯀꯤ ꯑꯣꯏꯅꯗꯤ ꯆꯨꯖꯥꯛ ꯃꯈꯣꯛꯇꯒꯤ ꯁꯨꯡꯕꯒꯨꯝꯅ
ꯂꯥꯏꯕꯗꯤ ꯑꯣꯏꯗ꯭ꯔꯤ꯫ ꯑꯗꯨꯕꯨ ꯁꯦꯝꯗꯣꯛꯂꯕ ꯃꯥꯏꯈ꯭ꯔꯣꯕꯁꯤꯅ ꯏꯊꯥꯅꯣꯜ
ꯁꯨꯡꯕꯒꯤ ꯆꯥꯡꯁꯤ ꯆꯥꯗ ꯀꯨꯟꯃꯨꯛ ꯍꯦꯟꯒꯠꯍꯟꯕ ꯉꯝꯂꯕꯗꯤ ꯆꯨꯖꯥꯛ
ꯃꯈꯣꯛꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯒꯤ ꯊꯕꯛꯁꯤ ꯃꯍꯨꯠ ꯁꯤꯟꯕ ꯉꯝꯒꯅꯤ꯫
ꯑꯗꯨꯕꯨ ꯆꯨꯖꯥꯛ ꯃꯈꯣꯛꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯗ ꯆꯪꯕ ꯄꯩꯁꯥ ꯀꯌꯥ ꯀꯟꯕ
ꯉꯝꯂꯒꯅꯤ ꯍꯥꯏꯔꯤ꯫

ꯌꯨꯅꯥꯏꯇꯦꯗ ꯁ꯭ꯇꯦꯠꯁꯒꯤ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯣꯐ ꯖꯔꯖꯤꯌꯥ ꯒꯤ
ꯊꯤꯖꯤꯜꯂꯣꯏꯁꯤꯡꯅ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯃꯥꯏꯀ꯭ꯔꯣꯕꯁꯤ TI 1980 ꯒꯤ
ꯃꯇꯝꯗ ꯌꯨꯅꯥꯏꯇꯦꯇ ꯁ꯭ꯇꯦꯠꯁꯒꯤ ꯌꯦꯜꯂꯣꯁ꯭ꯇꯣꯟ ꯅꯦꯁꯅꯦꯜ ꯄꯥꯔꯛꯇ
ꯏꯍꯥꯟ ꯍꯥꯟꯅ ꯊꯦꯡꯅꯈꯤꯕꯅꯤ ꯃꯥꯏꯀ꯭ꯔꯣꯕꯁꯤꯅ ꯁꯦꯂꯨꯂꯣꯖꯗ ꯌꯥꯎꯕ
ꯂꯤꯒꯅꯤꯜꯕꯨ ꯃꯥꯡꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯑꯗꯨꯕꯨ ꯃꯥꯏꯀ꯭ꯔꯣꯕꯁꯤꯅ ꯏꯊꯥꯅꯣꯜ
ꯁꯨꯡꯕꯗꯤ ꯉꯝꯗꯦ꯫ ꯑꯗꯨꯅ ꯊꯤꯖꯤꯜꯂꯣꯏꯁꯤꯡꯅ ꯃꯥꯏꯀ꯭ꯔꯣꯕꯁꯤꯒꯤ
ꯖꯤꯟꯁꯤꯡꯗ ꯁꯦꯝꯗꯣꯛ ꯁꯦꯝꯖꯤꯟ ꯇꯧꯔꯒ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯍꯜꯂꯤ꯫
ꯂꯤꯒꯅꯤꯜ ꯂꯧꯊꯣꯛꯄꯒꯤ ꯂꯨꯔꯕ ꯊꯕꯛꯁꯤꯕꯨ ꯂꯥꯟꯊꯣꯛꯄ ꯉꯝꯈꯛꯔꯒꯗꯤ
ꯃꯈꯣꯏꯒꯤ ꯖꯤꯟꯁꯤꯡ ꯁꯦꯝꯗꯣꯛꯇꯨꯅ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯍꯟꯕ ꯍꯥꯏꯕꯁꯤꯗꯤ
ꯑꯔꯨꯕ ꯑꯃ ꯑꯣꯏꯗ꯭ꯔꯦ ꯍꯥꯏꯅ ꯖꯔꯖꯤꯌꯥꯒꯤ ꯖꯤꯅꯦꯇꯤꯁꯤꯁꯠ ꯖꯦꯅꯦꯠ
ꯋꯦꯁꯠꯐꯦꯂꯤꯡꯅ ꯐꯣꯡꯗꯣꯛꯂꯤ꯫

ꯋꯦꯁꯇꯐꯦꯂꯤꯡ ꯑꯃꯗꯤ ꯃꯥꯒꯤ ꯈꯣꯡꯕꯨꯅ ꯁꯝꯅ ꯀꯥꯜꯗꯤ ꯍꯥꯏꯔꯒꯁꯨ
ꯈꯪꯅꯕ ꯀꯥꯂꯗꯤꯁꯦꯂꯨꯂꯣꯁꯤꯔꯞꯇꯔ ꯕꯦꯁꯁꯤ ꯍꯥꯏꯔꯤꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤ
ꯁꯤꯖꯤꯟꯅꯈꯤ꯫ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯒꯤ ꯖꯤꯟꯁꯤꯡ ꯁꯦꯝꯗꯣꯛꯄꯒꯤ
ꯃꯅꯥ-ꯃꯁꯤꯡ, ꯃꯍꯩ ꯃꯔꯣꯡ, ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡꯁꯤꯒꯤ ꯁꯤꯖꯤꯟꯅꯕ
ꯌꯥꯔꯕ ꯃꯈꯩ ꯁꯤꯖꯤꯟꯅꯈꯛꯔꯕ ꯃꯇꯨꯡꯗ ꯂꯦꯝꯍꯧꯕ ꯍꯥꯏꯕꯗꯤ
ꯆꯨꯖꯥꯛ ꯃꯈꯣꯛ, ꯆꯔꯨꯅꯆꯤꯡꯕꯒꯤ ꯑꯌꯥꯝꯕ ꯁꯔꯨꯛꯇꯤ ꯁꯦꯂꯨꯂꯣꯖ ꯍꯥꯏꯅ
ꯈꯪꯅꯕ ꯀꯥꯔꯕꯣꯍꯥꯏꯗ꯭ꯔꯦꯗꯀꯤ ꯁꯔꯨꯛꯅꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯃꯈꯣꯏꯁꯤꯕꯨ
ꯁꯦꯂꯨꯂꯣꯁꯤꯛ ꯕꯥꯏꯑꯣꯃꯥꯁ ꯍꯥꯏꯔꯒꯁꯨ ꯈꯪꯅꯩ꯫ ꯃꯈꯣꯏꯁꯤꯗꯒꯤ ꯏꯊꯥꯅꯣꯜ
ꯍꯥꯏꯔꯤꯕ ꯌꯨꯁꯤ ꯁꯨꯡꯕ ꯌꯥꯏ꯫ ꯃꯁꯤꯗꯒꯤ ꯑꯃꯨꯛ ꯊꯥꯎ (ꯐꯨꯑꯦꯜ) ꯑꯣꯏꯅ
ꯁꯨꯡꯗꯣꯛꯄ ꯌꯥꯏ꯫ ꯍꯧꯖꯤꯛ ꯍꯧꯖꯤꯛꯃꯛ ꯌꯨꯅꯥꯏꯇꯦꯗ ꯁ꯭ꯇꯦꯠꯁꯇ ꯊꯥꯎ
ꯁꯨꯡꯅꯕꯒꯤꯗꯃꯛ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯑꯌꯥꯝꯕ ꯏꯇꯥꯅꯣꯜꯗꯤ ꯆꯨꯖꯥꯛ
ꯃꯈꯣꯛꯇꯒꯤ ꯐꯪꯕꯅꯤ꯫ ꯆꯖꯍꯤ ꯑꯃꯗ ꯌꯨꯅꯥꯏꯇꯦꯗ ꯁ꯭ꯇꯦꯠꯁꯇ ꯆꯨꯖꯥꯛ
ꯃꯈꯣꯛꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯂꯤꯇꯔ ꯕꯤꯂꯤꯌꯟ 53 ꯔꯣꯝ ꯁꯨꯡꯏ꯫ ꯃꯁꯤꯗꯒꯤ
ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯁꯤꯅ ꯄꯦꯇ꯭ꯔꯣꯂꯤꯌꯝ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯈꯔꯒꯤ ꯃꯈꯩꯗꯤ
ꯍꯟꯊꯍꯜꯂꯕꯁꯨ ꯃꯁꯤꯃꯛꯅ ꯒ꯭ꯂꯣꯕꯦꯜ ꯋꯥꯔꯃꯤꯡꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯂꯤꯕ
ꯒ꯭ꯔꯤꯟ ꯍꯥꯎꯁ ꯒ꯭ꯌꯥꯁ ꯊꯥꯗꯣꯔꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯍꯟꯊꯍꯟꯕꯗꯤ
ꯅꯠꯇꯦ꯫ ꯃꯔꯝꯗꯤ ꯆꯨꯖꯥꯛ ꯊꯥꯕꯗ ꯏꯅꯔꯖꯤ ꯑꯃꯗꯤ ꯍꯥꯔ ꯌꯥꯝꯅ ꯆꯪꯏ꯫
ꯃꯔꯝ ꯑꯁꯤꯅ ꯑꯇꯍꯞꯄ ꯁꯦꯂꯨꯂꯣꯁꯤꯛ ꯕꯥꯏꯑꯣꯃꯥꯁꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ
ꯁꯨꯡꯅꯕꯒꯤ ꯊꯕꯛ ꯀꯌꯥ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯀꯝꯄꯦꯅꯤꯁꯤꯡꯅ ꯄꯥꯏꯈꯠꯇꯨꯅ
ꯂꯥꯛꯂꯤ ꯑꯗꯨꯕꯨ ꯆꯨꯖꯥꯛ ꯃꯈꯣꯛꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯒꯨꯝꯅ ꯂꯥꯏꯅ ꯁꯨꯡꯕꯗꯤ
ꯉꯝꯂꯛꯇ꯭ꯔꯤ꯫ ꯃꯔꯝꯗꯤ ꯕꯥꯏꯑꯣꯃꯥꯁꯇꯒꯤ ꯆꯤꯅꯤꯗ ꯑꯣꯟꯊꯣꯛꯄꯒꯤ
ꯊꯕꯛꯁꯤꯗ ꯃꯇꯝ ꯑꯃꯗꯤ ꯁꯦꯜ ꯀꯥ ꯍꯦꯟꯅ ꯆꯪꯏ꯫
ꯁꯦꯂꯨꯂꯣꯖ ꯍꯥꯏꯕꯁꯤ ꯒ꯭ꯂꯨꯀꯣꯖ ꯃꯣꯂꯤꯀꯨꯜꯁꯤꯡꯅ ꯁꯦꯝꯕ ꯑꯁꯥꯡꯕ
ꯆꯦꯟꯒꯤ ꯐꯥꯏꯕꯔꯅꯤ꯫ ꯐꯥꯏꯕꯔꯁꯤꯡꯁꯤ ꯂꯤꯒꯅꯤꯜ ꯀꯧꯕ ꯑꯀꯟꯕ
ꯁꯔꯨꯛꯇ ꯌꯦꯡꯁꯤꯜꯂꯤ꯫ ꯃꯁꯤꯅ ꯆꯤꯅꯤꯒꯤ ꯁꯔꯨꯛꯇꯄꯨ ꯇꯤꯜ
ꯀꯥꯡꯅꯆꯤꯡꯕ ꯄꯦꯁꯇꯁꯤꯡꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯏ꯫ ꯁꯦꯂꯨꯂꯣꯁꯤꯛ
ꯕꯥꯏꯑꯣꯃꯥꯁꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯅꯕꯒꯤꯗꯃꯛ ꯑꯍꯥꯟꯕꯗ ꯇꯛꯈꯥꯏꯒꯅꯤ꯫
ꯇꯛꯈꯥꯏꯔꯕ ꯇꯨꯡꯗ ꯑꯦꯁꯤꯗ ꯅꯠꯇ꯭ꯔꯒ ꯕꯦꯖꯁꯤꯡ ꯍꯥꯞꯆꯤꯟꯗꯨꯅ
ꯂꯤꯒꯅꯤꯜꯕꯨ ꯃꯥꯡꯍꯜꯂꯤ꯫ ꯃꯁꯤꯗꯒꯤꯗꯤ ꯏꯟꯖꯥꯏꯝ ꯍꯥꯞꯆꯤꯟꯗꯨꯅ
ꯁꯦꯂꯨꯂꯣꯖꯁꯤꯡꯕꯨ ꯀꯛꯊꯠꯇꯨꯅ ꯍꯥꯏꯕꯗꯤ ꯑꯁꯥꯡꯕ ꯆꯦꯏꯟꯗꯨ ꯊꯗꯠꯇꯨꯅ
ꯆꯤꯅꯤꯒꯤ ꯃꯣꯂꯤꯀꯨꯜꯁꯤꯡꯗꯨ ꯇꯣꯈꯥꯏ ꯇꯥꯍꯜꯂꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯆꯤꯅꯤꯒꯤ
ꯃꯣꯂꯤꯀꯨꯂꯁꯤꯡꯕꯨ ꯐꯔꯃꯦꯟꯇꯦꯁꯟ ꯇꯧꯍꯜꯂꯒ ꯏꯊꯥꯅꯣꯜꯗ ꯑꯣꯟꯊꯣꯛꯏ꯫
ꯃꯁꯤꯒꯤ ꯊꯕꯛꯁꯤꯡꯁꯤꯗ ꯄꯩꯁꯥ ꯀꯥ ꯍꯦꯟꯅ ꯆꯪꯕꯅ ꯁꯦꯂꯨꯂꯣꯖꯗꯒꯤ ꯏꯇꯥꯅꯣꯜ
ꯂꯥꯏꯕꯛꯉꯧ, ꯅꯥꯎꯁꯦꯛꯂꯩ, ꯈꯣꯡꯖꯥꯏ ꯅꯥꯄꯤ, ꯅꯣꯡꯕꯥꯜꯂꯩ, ꯑꯣꯛꯍꯤꯗꯥꯛ,
ꯎ ꯊꯥꯕꯤ, ꯂꯝꯊꯕꯤꯅꯆꯤꯡꯕ ꯀꯌꯥ ꯑꯩꯈꯣꯏꯒꯤ ꯏꯔꯛꯇ ꯍꯧꯍꯜꯂꯝꯤ꯫
ꯍꯥꯏꯔꯤꯕꯁꯤꯡ ꯑꯁꯤ ꯃꯤꯑꯣꯏꯕꯅ ꯃꯥꯡꯍꯜꯂꯨꯕꯗꯒꯤ ꯄ꯭ꯔꯀ꯭ꯔꯤꯇꯤꯅ
ꯉꯁꯤꯗꯤ ꯃꯤꯑꯣꯏꯕꯗ ꯗꯟꯗꯤ ꯑꯣꯏꯅ ꯂꯩꯄꯥꯛ ꯂꯩꯍꯥꯎꯒꯤ ꯁꯛꯇꯝ
ꯀꯥꯏꯍꯜꯂꯛꯄ ꯑꯏꯪ ꯑꯁꯥꯒꯤ ꯐꯤꯚꯝ ꯍꯣꯡꯂꯛꯄ ꯅꯣꯡ ꯇꯥꯒꯗꯕ ꯃꯇꯝꯗ
ꯇꯥꯗꯕ, ꯇꯥꯔꯣꯏꯗꯕ ꯃꯇꯝꯗ ꯇꯥꯔꯛꯄ, ꯏꯁꯤꯡ ꯏꯆꯥꯎ ꯌꯥꯝꯅ ꯇꯣꯏꯅ
ꯊꯣꯛꯂꯛꯄ, ꯍꯨ ꯌꯥꯟꯁꯤꯟꯕ ꯆꯥꯅ ꯊꯛꯅꯕ ꯄꯣꯠꯂꯝ ꯀꯌꯥ
ꯂꯣꯏꯅꯍꯜꯂꯛꯄ, ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯕꯒꯤ
ꯋꯥꯡꯃꯗ ꯂꯥꯛꯍꯟꯕꯁꯤꯡ ꯄꯟꯕ ꯌꯥꯏ꯫ ꯃꯁꯤꯗꯒꯤ ꯑꯩꯈꯣꯏꯅ ꯈꯪꯂꯦ ꯃꯗꯨꯗꯤ
ꯄ꯭ꯔꯀ꯭ꯔꯤꯇꯤꯗ ꯁꯤꯡꯅꯔꯨꯕꯗꯤ ꯃꯤꯑꯣꯏꯕꯗ ꯑꯍꯛꯄ ꯗꯟꯗꯤ ꯄꯤ
ꯍꯥꯏꯕꯁꯤ꯫ ꯑꯗꯨꯅ ꯏꯁꯣꯔꯅ ꯄꯤꯔꯝꯕ ꯈꯨꯗꯣꯜꯁꯤꯡ ꯃꯤꯑꯣꯏꯕ ꯑꯩꯈꯣꯏꯅ
ꯃꯥꯡꯍꯜꯂꯨꯔꯕꯁꯤꯡ ꯑꯃꯨꯛ ꯅꯧꯍꯧꯅꯅ ꯌꯣꯛꯈꯠꯄꯒꯤ ꯄꯥꯟꯗꯝꯗ ꯑꯥꯏ
ꯇꯤ ꯀꯦꯒꯤ ꯋꯥꯈꯜꯂꯣꯟꯒꯤ ꯃꯊꯧ ꯌꯥꯝꯅ ꯇꯥꯔꯛꯂꯤ1 ꯃꯔꯝ ꯑꯥꯤꯅ ꯂꯧꯎ
ꯁꯤꯡꯎꯒꯤ ꯂꯝꯗ ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ, ꯉꯥꯛꯊꯣꯛꯅꯕꯗ ꯑꯥꯏ
ꯇꯤ ꯀꯦ ꯒꯤ ꯊꯧꯗꯥꯡꯒꯤ ꯃꯔꯝꯗ ꯂꯧꯃꯤꯥꯤꯡꯒꯤ ꯃꯤꯠ ꯅꯥꯀꯣꯡ ꯑꯣꯏꯅꯅꯕ
ꯈꯔ ꯊꯝꯖꯔꯤ꯫
1) ꯄꯥꯝꯕꯤꯗꯒꯤ ꯍꯤꯗꯥꯛ ꯁꯦꯝꯕ:- ꯄ꯭ꯔꯤꯊꯤꯕꯤꯗ ꯆꯥꯎꯔꯥꯛꯅ
ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯕꯨ ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯕꯒꯤ ꯁꯛꯇꯤ ꯆꯦꯟꯕ
ꯃꯦꯗꯤꯁꯤꯅꯦꯜ ꯄ꯭ꯂꯥꯟꯠ ꯍꯥꯏꯕꯤ ꯍꯤꯗꯥꯛ ꯑꯣꯏꯅ ꯃꯤꯑꯣꯏꯕꯅ ꯐꯨꯠꯂꯒ
ꯊꯛꯄ ꯆꯥꯕ ꯌꯥꯕ ꯄꯥꯝꯕꯤ ꯃꯜ 2,50,000 ꯗꯒꯤ 5,00,000 ꯍꯧꯏ꯫ ꯍꯥꯏꯔꯤꯕ
ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯁꯨꯞꯅꯒꯤ ꯁꯥꯒꯩ 189 ꯒꯤ ꯃꯈꯥꯗ ꯆꯟꯕ ꯄꯥꯝꯕꯤ
2400 ꯔꯣꯝꯗꯃꯛ ꯇꯤꯜ ꯂꯥꯏꯅꯥ ꯚꯥꯛꯊꯣꯛꯄ ꯉꯝꯕꯒꯤ ꯁꯛꯇꯤ ꯆꯦꯜꯂꯤ
ꯍꯥꯏꯗꯨꯅ ꯔꯤꯄꯣꯔꯠ ꯇꯧꯏ꯫ ꯍꯥꯏꯔꯤꯕ ꯁꯥꯒꯩꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ 10 ꯈꯛ ꯌꯥꯝꯅ
ꯁꯛꯇꯤ ꯂꯩꯕ ꯇꯤꯜ ꯂꯥꯏꯅꯥ ꯉꯥꯛꯇꯣꯛꯄ ꯉꯝꯕꯒꯤ ꯄꯣꯠꯁꯛ ꯃꯔꯥꯡ ꯀꯥꯏꯅ
ꯌꯥꯎꯕ ꯄꯥꯝꯕꯤ ꯁꯤꯡ ꯆꯜꯂꯤ ꯍꯥꯏꯗꯨꯅ ꯕꯤꯒ꯭ꯌꯥꯅꯤꯛꯁꯤꯡꯅ ꯁꯛ ꯈꯪꯈ꯭ꯔꯦ꯫
ꯃꯊꯪ ꯃꯊꯪ...

ꯊꯕꯛꯁꯤꯗ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯀꯥꯡꯂꯣꯟꯁꯤ ꯍꯥꯟꯅꯗꯒꯤ ꯏꯁꯆꯦꯔꯤꯆꯤꯌꯥ
ꯀꯣꯂꯤ ꯑꯃꯗꯤ ꯌꯤꯁꯠ ꯇ ꯥꯤꯖꯤꯟꯅꯕ ꯖꯤꯟ ꯁꯤꯟꯗꯣꯛ ꯁꯤꯟꯖꯤꯟ ꯇꯧꯕꯒꯤ
ꯀꯥꯡꯂꯣꯟꯗꯨꯗꯒꯤ ꯇꯣꯉꯥꯜꯂꯤ꯫ ꯃꯔꯝꯗꯤ ꯀꯣꯂꯤ ꯑꯃꯗꯤ ꯌꯤꯁꯠꯇ
ꯁꯤꯖꯤꯟꯅꯕ ꯀꯥꯡꯂꯣꯟꯗꯨꯅ ꯀꯥꯜꯗꯤꯕꯨ ꯑꯄꯥꯝꯕ ꯃꯑꯣꯡꯗ ꯁꯦꯝꯗꯣꯛꯄ
ꯉꯝꯗꯦ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯊꯤꯖꯤꯜꯂꯣꯏꯁꯤꯡꯁꯤꯅ ꯆꯍꯤ ꯑꯅꯤ ꯍꯦꯟꯅ
ꯊꯤꯖꯤꯜꯂꯕ ꯇꯨꯡꯗ ꯀꯥꯜꯗꯤꯒꯤ ꯖꯤꯟꯁꯤꯡ ꯁꯦꯝꯗꯣꯛ ꯁꯦꯝꯖꯤꯟ,
ꯁꯤꯟꯗꯣꯛ ꯁꯤꯟꯖꯤꯟ ꯇꯧꯕꯒꯤ ꯑꯅꯧꯕ ꯀꯥꯡꯂꯣꯟ ꯑꯃ ꯄꯨꯊꯣꯛꯄ
ꯉꯝꯂꯛꯇꯨꯅ ꯆꯤꯅꯤꯕꯨ ꯏꯊꯥꯅꯣꯜꯗ ꯑꯣꯟꯊꯣꯛꯄ ꯉꯝꯂꯛꯈꯤꯕꯅꯤ꯫
ꯖꯤꯟ ꯁꯤꯟꯗꯣꯛ ꯁꯤꯟꯖꯤꯟꯒꯤ ꯊꯕꯛꯁꯤ ꯖꯔꯖꯤꯌꯥꯒꯤ ꯋꯦꯁꯠꯐꯦꯂꯤꯡ
ꯑꯃꯗꯤ ꯑꯣꯛ ꯔꯤꯗꯖ ꯅꯦꯁꯅꯦꯜ ꯂꯦꯕꯣꯔꯦꯇꯔꯤꯒꯤ ꯕꯥꯏꯑꯑꯦꯟꯔꯖꯤ
ꯁꯥꯏꯟꯁ ꯁꯦꯟꯇꯔꯒꯤ ꯈꯣꯡꯂꯣꯏꯁꯤꯡꯒ ꯂꯣꯏꯅꯅ ꯄꯥꯡꯊꯍꯛꯈꯤꯕꯅꯤ꯫
ꯃꯈꯍꯏꯅ ꯀꯥꯜꯗꯤꯗ ꯑꯦꯁꯤꯇꯦꯜꯗꯤꯍꯥꯏꯗ ꯅꯠꯇ꯭ꯔꯒ ꯑꯜꯀꯍꯣꯜ
ꯗꯤꯍꯥꯏꯗ꯭ꯔꯣꯖꯤꯅꯦꯖ ꯍꯥꯏꯕ ꯖꯤꯟꯁꯤ ꯍꯥꯞꯆꯤꯜꯂꯤ꯫ ꯃꯁꯤꯒꯤ ꯀꯥꯜꯗꯤꯅ
ꯆꯤꯅꯤꯕꯨ ꯏꯊꯥꯅꯣꯜꯗ ꯑꯣꯟꯊꯣꯛꯄ ꯉꯝꯃꯤ꯫ ꯑꯗꯨꯒ ꯃꯈꯣꯏꯅ ꯀꯥꯜꯗꯤꯗꯒꯤ
ꯂꯦꯛꯇꯦꯠ ꯁꯨꯡꯕ ꯉꯝꯕ ꯖꯤꯟ ꯑꯃ ꯂꯧꯊꯣꯛꯏ꯫ ꯃꯔꯝꯗꯤ ꯂꯦꯛꯇꯦꯠꯅ
ꯀꯥꯜꯗꯤꯒꯤ ꯑꯇꯩ ꯃꯊꯧꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯁꯤꯟꯗꯨꯅ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯒꯤ ꯆꯥꯡ
ꯍꯟꯊꯍꯜꯂꯤ꯫ ꯑꯁꯨꯝꯅ ꯁꯦꯃꯗꯣꯛꯂꯕ ꯀꯥꯜꯗꯤꯅ ꯁ꯭ꯋꯤꯁꯒ꯭ꯔꯥꯁ
(ꯄꯅꯤꯀꯝ ꯚꯤꯔꯒꯥꯇꯝ) ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯅꯥꯄꯤ ꯃꯈꯂꯁꯤꯒꯤ ꯕꯏꯑꯣꯃꯥꯁꯄꯨ
ꯊꯨꯒꯥꯏꯔꯒ ꯆꯤꯅꯤꯒꯤ ꯆꯥꯗ 75 ꯕꯨ ꯏꯊꯥꯅꯣꯜꯗ ꯑꯣꯟꯊꯣꯛꯄ ꯉꯝꯂꯝꯃꯤ꯫
ꯇꯁꯦꯡꯕꯗꯤ ꯃꯁꯤ ꯌꯤꯁꯠꯅ ꯆꯤꯅꯤꯕꯨ ꯆꯥꯗ ꯆꯥꯃ ꯏꯊꯥꯅꯣꯜꯗ
ꯑꯣꯟꯊꯣꯛꯄꯗꯨꯒꯤ ꯃꯈꯥꯗ ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯊꯤꯖꯤꯜꯂꯣꯏꯁꯤꯡꯅ ꯆꯥꯗ
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ꯁꯥꯏꯟꯁꯦꯁ ꯒꯤ ꯖꯨꯟ 2, 2014 ꯗ ꯐꯣꯡꯈꯤꯕ ꯑꯣꯟꯂꯥꯏꯟ ꯄꯥꯎꯗꯝ ꯑꯃꯗ
ꯍꯥꯏꯔꯤ꯫ ꯃꯁꯤꯅ ꯆꯨꯖꯥꯛ ꯃꯈꯣꯛꯇꯒꯤ ꯏꯊꯥꯅꯣꯜ ꯁꯨꯡꯕꯗꯒꯤ ꯍꯦꯟꯅ
ꯄꯩꯁꯥ ꯆꯪꯍꯜꯂꯣꯏ ꯍꯥꯏꯅꯁꯨ ꯐꯣꯗꯣꯛꯂꯤ꯫ ꯃꯁꯤꯗꯒꯤ ꯑꯩꯈꯣꯏꯅ ꯈꯪꯕ
ꯉꯝꯕꯗꯤ ꯑꯩꯈꯣꯏꯒꯤ ꯑꯀꯣꯏꯕꯗ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡꯁꯤꯗꯒꯤ ꯏꯊꯥꯅꯣꯜ
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ꯍꯟꯊꯍꯜꯂꯒꯅꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫

ꯀꯥꯡꯂꯣꯟꯒꯤ ꯇꯥꯏꯕꯪ
ꯀꯨꯟꯖꯣ ꯅꯥꯎꯔꯦꯝ
ꯊꯧꯗꯥꯝ ꯃꯅꯤꯍꯥꯔ ꯁꯤꯡꯍ
ꯗꯣ. ꯈꯨꯃꯨꯛꯆꯝ ꯏꯕꯣꯍꯜ
ꯏ
ꯑꯥꯄꯤꯜ ꯇꯧꯕꯅ ꯃꯨꯛꯅꯕ
ꯀꯣꯛꯍꯟꯕ ꯉꯝꯒꯅꯤ ꯊꯥꯖꯗꯦ
ꯁꯥꯟꯇꯤ ꯄꯨꯔꯛꯅꯕ ꯊꯃꯣꯏ ꯁꯦꯡꯅ ꯄꯣꯔꯝ ꯌꯥꯠꯄꯅ ꯐꯒꯅꯤ
ꯟꯗꯤꯌꯥꯒꯤ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯍꯛ ꯂꯝꯗꯝꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯩꯔꯤꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯒꯤ
ꯃꯅꯨꯡꯗ ꯈꯔꯗꯤ ꯆꯍꯤ ꯀꯌꯥꯒꯤ ꯃꯃꯥꯡꯗꯒꯤ ꯂꯥꯜꯍꯧꯕꯒꯤ ꯏꯔꯥꯡ
ꯃꯥꯌꯣꯛꯅꯗꯨꯅ ꯂꯥꯛꯂꯤ꯫ ꯏꯟꯗꯤꯌꯥ ꯒꯚꯔꯟꯃꯦꯅꯠꯅ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕꯒꯤ
ꯏꯍꯧ ꯆꯪꯁꯤꯜꯂꯤꯕ ꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯦꯟ ꯑꯦꯁ ꯁꯤ ꯑꯦꯟ (ꯑꯥꯏ ꯑꯦꯝ) ꯌꯥꯎꯅ ꯑꯇꯩ
ꯂꯨꯞꯁꯤꯡꯒ ꯁꯥꯟꯇꯤꯒꯤ ꯑꯣꯏꯅ ꯋꯥꯔꯣꯏꯥꯤꯟ ꯄꯨꯔꯛꯅꯕ ꯋꯥꯔꯤ ꯁꯥꯟꯅꯕꯒꯤ ꯊꯕꯛ
ꯆꯪꯁꯤꯜꯂꯛꯂꯤ꯫ ꯁꯥꯟꯇꯤꯒꯤ ꯋꯥꯔꯤ ꯁꯥꯟꯅꯕ ꯍꯥꯏꯕꯁꯤꯗ ꯅꯥꯀꯜ ꯑꯅꯤꯃꯛꯀꯤ ꯑꯄꯥꯝ ꯄꯥꯝꯗꯒꯤ
ꯋꯥꯄꯝ ꯄꯨꯊꯣꯛꯅꯗꯨꯅ ꯇꯔꯦꯠ ꯇꯔꯥ ꯊꯣꯛꯅ ꯈꯟꯅꯔꯕ ꯃꯇꯨꯡꯗ ꯑꯃꯠ ꯑꯣꯏꯅ ꯌꯥꯅꯕ
ꯇꯥꯡꯀꯛ ꯑꯃꯗ ꯂꯥꯛꯄ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯋꯥꯔꯤ ꯁꯥꯅꯕꯒꯤ ꯊꯧꯑꯣꯡ ꯑꯁꯤ ꯆꯍꯤ
ꯀꯌꯥꯃꯨꯛ ꯆꯪꯍꯜꯂꯛꯄꯅ ꯅꯥꯀꯜ ꯑꯅꯤꯃꯛꯇ ꯑꯃꯅ ꯑꯃꯕꯨ ꯊꯥꯖꯅꯗꯕꯒꯤ ꯐꯤꯚꯝ
ꯃꯥꯌꯣꯛꯅꯔꯛꯄ ꯌꯥꯏ꯫ ꯃꯗꯨꯒꯤ ꯈꯨꯗꯝ ꯀꯌꯥ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯎꯗꯨꯅ ꯂꯥꯛꯂꯤ꯫ ꯃꯁꯤꯅ
ꯃꯃꯩꯊꯪꯗ ꯑꯣꯏꯔꯛꯄ ꯌꯥꯕ ꯃꯑꯣꯡ ꯑꯗꯨ ꯀꯩꯗꯧꯩꯗꯁꯨ ꯊꯥꯒꯠꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯣꯏ꯫ ꯋꯥꯐꯝ
ꯑꯃꯅ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕ ꯂꯨꯞꯁꯤꯡꯒ ꯁꯥꯟꯇꯤꯒꯤ ꯑꯣꯏꯕ ꯋꯥꯔꯤ ꯁꯥꯟꯅꯕꯒꯤ
ꯑꯍꯥꯟꯕ ꯈꯣꯡꯊꯥꯡ ꯑꯣꯏꯅ ꯅꯥꯀꯜ ꯑꯅꯤꯅ ꯇꯧꯒꯗꯕ ꯑꯃꯗꯤ ꯇꯧꯔꯣꯏꯗꯕ ꯀꯌꯥꯒꯤ ꯍꯤꯔꯝ
ꯈꯔ ꯌꯥꯠꯊꯣꯛꯅꯂꯒ ꯑꯁꯣꯏ ꯑꯉꯥꯝ ꯌꯦꯡꯁꯤꯟꯅꯕ ꯃꯣꯅꯤꯇꯔꯤꯡ ꯒ꯭ꯔꯨꯞ ꯁꯦꯝꯕ ꯎꯔꯤ꯫
ꯑꯗꯨꯕꯨ ꯇꯧꯒꯗꯕ ꯇꯧꯔꯣꯏꯗꯕꯁꯤꯡ ꯑꯗꯨ ꯅꯤꯡꯊꯤꯅ ꯉꯥꯛꯅ ꯆꯠꯂꯤꯕ꯭ꯔ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯋꯥꯍꯪ
ꯑꯃ ꯑꯣꯏꯔꯤ꯫ ꯍꯤꯔꯝꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯃꯔꯨꯑꯣꯏꯅꯕ ꯊꯧꯗꯥꯡ ꯂꯧꯒꯗꯧꯔꯤꯕ ꯏꯟꯗꯤꯌꯥ
ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯀꯌꯥꯝ ꯍꯛꯆꯤꯟꯅ ꯃꯤꯠꯌꯦꯡ ꯆꯪꯂꯤꯕꯒꯦ ꯍꯥꯏꯕꯁꯤ ꯔꯤꯖꯟ ꯑꯁꯤꯗ
ꯂꯩꯔꯤꯕ ꯃꯤꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯍꯪꯅꯔꯤꯕ ꯋꯥꯍꯪ ꯑꯃꯅꯤ꯫ ꯊꯃꯣꯏ ꯁꯦꯡꯕ ꯑꯃꯗꯤ ꯑꯆꯦꯠꯄ
ꯐꯤꯔꯦꯞ ꯑꯃ ꯏꯋꯥꯠ ꯋꯥꯠꯂꯕ꯭ꯔ ꯍꯥꯏꯕꯁꯤꯗ ꯔꯤꯖꯟ ꯑꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯍꯪꯅꯔꯤꯕ ꯋꯥꯍꯡ
ꯑꯁꯤꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯏꯟꯗꯤꯌꯥ ꯒꯚꯔꯟꯃꯦꯅꯠꯅ ꯄꯤꯐꯝ ꯊꯣꯛꯏ꯫ ꯁꯥꯟꯇꯤꯒꯤ ꯋꯥꯔꯤ ꯁꯥꯟꯅꯕ
ꯃꯇꯝꯗ ꯆꯔꯛ ꯆꯍꯤꯡ ꯅꯥꯏꯕ ꯑꯃꯗꯤ ꯇꯧꯐꯝ ꯊꯣꯛꯇꯕ ꯊꯧꯑꯣꯡ ꯀꯌꯥ ꯑꯃ ꯆꯠꯊꯔꯛꯄ
ꯇꯥꯔꯕꯗꯤ ꯑꯇꯩ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕ ꯂꯨꯞꯁꯤꯡꯅ ꯏꯟꯗꯤꯌꯥ ꯒꯚꯔꯟꯃꯦꯟꯠꯗ ꯊꯥꯖꯕ ꯍꯥꯏꯕꯗꯨ
ꯀꯩꯗꯧꯉꯩꯗ ꯊꯝꯂꯛꯂꯣꯏ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯣꯛ ꯂꯝꯗꯝꯗ ꯃꯇꯝ
ꯆꯨꯞꯄꯒꯤ ꯑꯣꯏꯕ ꯁꯥꯟꯇꯤ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯀꯩꯗꯧꯉꯩꯗꯁꯨ ꯃꯥꯏ ꯄꯥꯛꯂꯣꯏ꯫ ꯑꯁꯤꯒꯨꯝꯕ
ꯏꯍꯧ ꯀꯌꯥꯒꯤ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯂꯩꯍꯟꯗꯅ ꯃꯈꯥ ꯇꯥꯅ ꯃꯨꯛꯅꯕ ꯂꯩꯔꯛꯄꯗ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯛꯅꯤꯡ
ꯋꯥꯀꯜ ꯂꯩꯇꯥꯗꯕ ꯍꯦꯜꯂꯛꯇꯨꯅ ꯏꯟꯗꯤꯌꯥ ꯂꯩꯉꯥꯛꯀꯤ ꯊꯧꯁꯤꯜꯗ ꯊꯥꯖꯗꯕ ꯍꯦꯟꯒꯠꯂꯛꯀꯅꯤ꯫
ꯏꯟꯗꯤꯌꯥ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯀꯣꯛ ꯊꯣꯡꯕ ꯂꯨꯆꯤꯡꯕꯁꯤꯡꯅ ꯆꯍꯤ ꯀꯌꯥꯒꯤ ꯃꯃꯥꯡꯗꯒꯤ ꯔꯤꯖꯟ
ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕꯒꯤ ꯏꯍꯧ ꯆꯪꯁꯤꯜꯂꯤꯕ ꯒ꯭ꯔꯨꯞꯁꯤꯡꯗ ꯈꯨꯠꯂꯥꯏ ꯊꯥꯗꯣꯛꯇꯨꯅ
ꯂꯥꯛꯅꯕ ꯑꯥꯄꯤꯜ ꯇꯧꯕ ꯀꯌꯥ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯃꯔꯛꯁꯤꯗ ꯁꯦꯟꯇꯔꯗ ꯅꯧꯅ ꯂꯥꯡꯂꯤꯕ ꯕꯤꯖꯦꯄꯤꯅ
ꯂꯨꯆꯤꯡꯕ ꯑꯦꯟ ꯗꯤ ꯑꯦ ꯂꯩꯉꯥꯛꯀꯤ ꯌꯨꯅꯤꯌꯟ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣꯐ ꯁ꯭ꯇꯦꯠ ꯐꯣꯔ ꯍꯣꯝ
ꯀꯤꯔꯦꯟ ꯔꯤꯖꯤꯖꯨꯅ ꯑꯃꯨꯛꯀꯁꯨ ꯔꯤꯖꯟ ꯑꯁꯤꯒꯤ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯗ
ꯃꯦꯟꯁ꯭ꯇ꯭ꯔꯤꯝꯗ ꯂꯥꯛꯅꯕ ꯑꯥꯄꯤꯜ ꯇꯧꯈ꯭ꯔꯦ꯫ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯣꯛ ꯂꯝꯗꯝꯗꯒꯤ ꯆꯠꯈꯤꯕ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣꯐ ꯁ꯭ꯇꯦꯠ ꯐꯣꯔ ꯍꯣꯝ ꯀꯤꯔꯦꯟ ꯔꯤꯖꯤꯖꯨꯅ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯣꯛ ꯂꯝꯗꯝꯗ
ꯂꯩꯔꯤꯕ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕ ꯐꯨꯔꯨꯞꯁꯤꯡꯒꯤ ꯏꯇꯤꯍꯥꯁ ꯑꯃꯗꯤ ꯂꯝꯗꯝ ꯑꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯅ
ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯈꯥꯗ ꯂꯩꯔꯛꯀꯠꯕꯗ ꯊꯦꯡꯅꯔꯤꯕ ꯑ-ꯥꯕ ꯀꯌꯥ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯈꯪꯂꯝꯒꯅꯤ
ꯈꯜꯂꯤ꯫ ꯍꯧꯈꯤꯕ ꯆꯍꯤ 60 ꯍꯦꯟꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯦꯟꯂꯦꯟꯗ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯩꯔꯤꯕ
ꯃꯤꯑꯣꯏꯁꯤꯅ ꯔꯤꯖꯟ ꯑꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯗ ꯌꯦꯡꯂꯤꯕ ꯃꯤꯠꯌꯦꯡ ꯑꯃꯗꯤ ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯅ
ꯃꯥꯏꯀꯩ ꯑꯁꯣꯝꯗ ꯂꯧꯈꯠꯂꯤꯕ ꯊꯧꯗꯥꯡ ꯀꯌꯥ ꯑꯗꯨ ꯄꯦꯟꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯤꯕ꯭ꯔ ꯍꯥꯏꯕꯗꯨ
SEFWA ꯊꯣꯛꯏ꯫ ꯆꯍꯤ ꯂꯤꯁꯤꯡ ꯀꯌꯥꯗꯒꯤ ꯃꯁꯥ ꯃꯁꯥꯒꯤ ꯃꯇꯤꯛ ꯆꯥꯕ ꯅꯥꯠ ꯀꯜꯆꯔ
ꯑꯃꯗꯤ ꯃꯅꯤꯡꯇꯝꯕꯒ ꯁꯥꯒꯣꯟꯅꯗꯨꯅ ꯂꯥꯛꯈꯤꯕ ꯔꯤꯖꯟ ꯑꯁꯤꯒꯤ ꯏꯊꯅꯤꯛ ꯒ꯭ꯔꯨꯞꯁꯤꯡꯅ
ꯏꯟꯗꯤꯌꯥ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯤꯠꯌꯦꯡ ꯃꯈꯥꯗ ꯀꯗꯥꯏ ꯐꯥꯎꯕ ꯃꯤꯃꯥꯟꯅꯅ ꯍꯤꯡꯕ ꯉꯝꯂꯕꯒꯦ
ꯍꯥꯏꯕꯁꯤꯁꯨ ꯋꯥꯍꯪ ꯑꯃ ꯑꯣꯏꯔꯤ꯫ ꯂꯥꯜꯍꯧꯕꯒꯤ ꯏꯔꯥꯡ ꯑꯁꯤ ꯆꯨꯝꯅꯒꯤ ꯐꯖꯕ ꯋꯥꯍꯩ ꯋꯥꯇꯥ
ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯑꯥꯄꯤꯜ ꯇꯧꯕꯅ ꯈꯛ ꯂꯣꯏꯁꯤꯟꯕ ꯌꯥꯔꯣꯏ ꯍꯥꯏꯕꯁꯤ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯃꯀꯣꯛ
ꯊꯣꯡꯕ ꯂꯨꯆꯤꯡꯕ ꯀꯌꯥꯅ ꯐꯥꯎꯕ ꯍꯥꯏꯗꯨꯅ ꯂꯥꯛꯈ꯭ꯔꯕꯅꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯏꯟꯗꯤꯌꯥ ꯂꯩꯉꯥꯛꯅ
ꯊꯥꯡꯒꯩꯁꯦꯡꯅ ꯄꯨꯛꯆꯦꯜ ꯁꯦꯡꯕ ꯃꯇꯧ ꯎꯠꯇꯨꯅ ꯏꯊꯧꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯍꯧꯔꯛꯐꯝ ꯅꯤꯡꯊꯤꯅ
ꯊꯤꯗꯣꯛꯂꯒ ꯅꯥꯈꯩ ꯁꯦꯡꯅ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯄꯨꯔꯛꯇꯨꯅ ꯃꯨꯛꯅꯕ ꯂꯩꯍꯟꯗꯅꯕ ꯍꯣꯠꯅꯕ ꯇꯉꯥꯏ
ꯐꯗꯦ꯫ ꯆꯤꯟꯗꯅ ꯁꯥꯟꯇꯤꯒꯤ ꯋꯥꯍꯩ ꯐꯣꯡꯗꯣꯛꯂꯒ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯃꯔꯛꯇ ꯊꯝꯍꯩꯗ꯭ꯔꯕ
ꯗ꯭ꯔꯥꯀꯣꯅꯤꯌꯥꯟ ꯂꯣꯅꯤ ꯍꯥꯏꯅꯔꯤꯕ ꯑꯥꯔꯝ ꯐꯣꯔꯁꯦꯁ ꯁ꯭ꯄꯤꯁꯦꯜ ꯄꯋꯥꯔꯁ ꯑꯦꯛ, 1958
ꯊꯝꯖꯤꯟꯗꯨꯅ ꯁꯤꯐꯥꯏꯅ ꯄꯨꯝꯌꯣꯝ ꯌꯣꯝꯁꯤꯟꯗꯨꯅ ꯑꯀꯟꯕ ꯑꯣꯐꯦꯟꯁꯤꯞ ꯆꯪꯁꯤꯜꯂꯒ ꯈꯨꯠꯂꯥꯏ
ꯊꯥꯗꯣꯛꯎ ꯍꯥꯏꯔꯨꯕꯗ ꯑꯐꯕ WM ꯐꯪꯒꯅꯤ ꯊꯥꯖꯗꯦ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯁꯦꯟꯇꯔꯗ ꯅꯧꯅ ꯂꯥꯡꯂꯤꯕ
ꯕꯤꯖꯦꯄꯤꯅ ꯂꯨꯆꯤꯡꯂꯤꯕ ꯑꯦꯟ ꯗꯤ ꯑꯦ ꯂꯩꯉꯥꯛꯅ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯣꯛ ꯂꯝꯗꯝꯕꯨ ꯊꯃꯣꯏ
ꯁꯦꯡꯅ ꯅꯨꯡꯁꯤꯕ ꯎꯠꯇꯨꯅ ꯆꯍꯤ ꯀꯌꯥ ꯂꯩꯔꯛꯂꯤꯕ ꯃꯨꯛꯅꯕ ꯑꯁꯤꯒꯤ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯄꯨꯔꯛꯅꯕ
ꯑꯆꯨꯝꯕ ꯄꯣꯔꯝ ꯌꯥꯠꯄꯅ ꯂꯩꯄꯥꯛꯀꯤ ꯑꯐꯕ ꯃꯤꯠꯌꯦꯡ ꯑꯣꯏꯒꯅꯤ꯫

ꯃꯄꯨꯡ ꯏꯌꯦꯛ-27
ꯀ = ꯁ
ꯃ = ꯜ
v =CH
Z = NG

\ = Y

T = I,EE
ꯒ = ꯠ
ꯕ = ꯎ

X = GH

K= S,SH
w = P
ꯇ = ꯏ
F = TH

o = H

W= PH,F
C = JH

c = J

R = DH

m = L
ꯅ = ꯞ
S = KH
_ = ꯐ

B = U
ꯑ = ꯝ
ꯔ = ꯙ
ꯗ = ꯭

z= V,BH

ꯈꯨꯗꯝ ꯏꯌꯦꯛ-3
 = Lum Khudam
D = Apun Khudam

ꯂꯣꯟꯁꯨꯝ ꯏꯌꯦꯛ-8 ꯆꯩꯇꯞ ꯏꯌꯦꯛ-8

g = Inap(i,ee,ea)
ꯩ = Cheinap (ꯅꯡ)
ꯣ = Otnap (ꯍ, ꯍꯃ)
ꯦ = Yetnap (ꯅ, ꯃ, ꯅꯃ)
ꯧ
= Sounap (ou)

b = Unap (u, oo)

I = Nung (ng)

M = Lai Lonsum

N = Pa Lonsum

ꯟ = ꯞꯃ Lonsum

ꯠ = ꯏꯡꯦ Lonsum

i = Ngou Lonsum

1 = ꯝꯂꯃ
2 = Ani
3 = Ahum
4 = ꯜꯃꯗꯡ
6 = Taruk
7 = Taret

9 = ꯜꯃꯩꯃꯦ
8 = Nipan

10= Amada Phun

ꯆꯩꯁꯤꯡ ꯏꯌꯦꯛ-10
ꯛ = ꯁꯍꯥ Lonsum ꯥ = Aatap(a, ꯃꯃ)

! = Cheikhei Khudam 5 = Manga

A = Mit Lonsum

ꯩꯃꯜꯨꯟ

... &·ꯦ°ꯡ°πÉ‡ Å‡πꯝ°ö‡ ·ꯐ°·ꯥ°¸ ......ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯏꯀꯥꯏ ꯈꯨꯝꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯐꯤꯐꯥ ꯐꯦꯗꯔꯦꯁꯟ ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯗꯤ
ꯐꯨꯠꯕꯣꯜ ꯑꯦꯁꯣꯁꯤꯑꯦꯁꯟꯅ ꯌꯥꯝꯅ ꯆꯦꯛꯁꯤꯟꯅ
ꯑꯃꯁꯨꯡ ꯇꯥꯡꯅ ꯆꯍꯤ ꯃꯔꯤ ꯃꯔꯤ ꯈꯨꯗꯤꯡꯒꯤ
ꯄꯥꯡꯊꯣꯛꯄ ꯄ꯭ꯔꯤꯊꯤꯕꯤꯒꯤ ꯃꯃꯤꯡ ꯂꯩꯔꯕ ꯑꯐꯥꯎꯕ
ꯂꯩꯄꯥꯛ ꯀꯌꯥꯗꯒꯤ ꯃꯇꯤꯛ ꯆꯥꯔꯦ ꯍꯥꯏꯅ ꯈꯟꯒꯠꯂꯕ
ꯂꯩꯄꯥꯛ ꯀꯨꯟꯊ꯭ꯔꯥꯅꯤꯊꯣꯏꯅ ꯁꯔꯨꯛ ꯌꯥꯗꯨꯅ ꯑꯊꯣꯏ
ꯑꯍꯦꯟ ꯑꯃ ꯑꯣꯏꯅꯕꯒꯤ ꯁꯥꯟꯅꯒꯗꯧꯔꯤꯕ ꯑꯁꯤ
ꯖꯨꯟ ꯇꯥꯡ 13ꯒꯤ ꯅꯨꯃꯤꯗꯥꯡ ꯄꯨꯡ 9.30 ꯗꯒꯤ ꯑꯍꯥꯟꯕ
ꯑꯣꯏꯅ ꯃꯦꯛꯁꯤꯀꯣ ꯑꯃꯁꯨꯡ ꯀꯦꯃꯔꯨꯟꯅ ꯁꯥꯟꯅꯕ
ꯑꯗꯨ ꯎꯕ ꯐꯪꯂꯒꯅꯤ꯫ ꯁꯤꯒꯤ ꯐꯨꯠꯕꯣꯜ ꯃꯁꯥꯟꯅ ꯑꯁꯤ
ꯑꯍꯥꯟꯕꯗꯗꯤ ꯇꯤꯝ 13 ꯈꯛꯇꯅ ꯁꯔꯨꯛ ꯌꯥꯗꯨꯅ
ꯎꯔꯨꯒꯨꯋꯦ (ꯁꯥꯎꯊ ꯑꯃꯦꯔꯤꯀꯥ) ꯗ ꯂꯩꯕ ꯀꯟꯇ꯭ꯔꯤ
ꯑꯁꯤꯗ 1930 ꯗ ꯍꯧꯗꯣꯛꯈꯤꯕꯅꯤ꯫ ꯑꯗꯨꯒ ꯑꯃꯨꯛ
ꯇꯤꯝ ꯈꯔ ꯍꯥꯞꯀꯠꯂꯒ ꯁ꯭ꯐꯦꯟꯗ (ꯏꯎꯔꯣꯞ
ꯃꯍꯥꯗꯦꯁ) 1982 ꯗ ꯇꯤꯝ 24 ꯅ ꯁꯔꯨ ꯛꯌꯥꯗꯨꯅ
ꯄꯥꯡꯊꯣꯛꯂꯝꯃꯤ꯫ ꯑꯗꯨꯒ ꯑꯃꯨꯛ ꯆꯍꯤ ꯇꯔꯥꯇꯔꯨꯛ
ꯂꯩꯔꯒ 1998 ꯇ ꯇꯤꯝ 32 ꯅ ꯁꯔꯨꯛ ꯌꯥꯗꯨꯅ ꯐ꯭ꯔꯥꯟꯁꯇ
ꯄꯥꯡꯊꯣꯛꯏ꯫ ꯍꯟꯗꯛꯅ ꯕ꯭ꯔꯖꯤꯜ (ꯁꯥꯎꯊ
ꯑꯃꯦꯔꯤꯀꯥ) 2014 ꯑꯁꯤꯗ ꯄꯥꯡꯊꯣꯛꯂꯒꯅꯤ꯫ ꯃꯐꯝ
ꯑꯁꯤꯗ ꯄꯥꯡꯊꯣꯛꯂꯤꯕ ꯑꯁꯤ ꯂꯩꯄꯥꯛ ꯃꯌꯥꯝꯒꯤ
ꯃꯤꯇꯥꯐꯝ ꯑꯃꯁꯨꯡ ꯑꯐꯥꯎꯕ ꯁꯥꯟꯅꯔꯣꯏ ꯀꯌꯥ ꯂꯩꯕ
ꯑꯃꯁꯨꯡ ꯐꯨꯠꯕꯣꯜꯕꯨ ꯄꯥꯝꯖꯕ ꯂꯩꯄꯥꯛꯇ ꯅꯠꯇꯅ ꯃꯤ
ꯑꯌꯥꯝꯕ ꯃꯐꯝ ꯑꯁꯤ ꯐꯨꯠꯕꯣꯜꯒꯤꯗꯃꯛ ꯈꯪꯅꯔꯤꯕ
ꯃꯐꯝ ꯑꯃꯅꯤ꯫ ꯃꯐꯝ ꯑꯁꯤꯗ ꯁꯥꯟꯅꯕꯒꯤꯗꯃꯛ
ꯑꯦꯁꯤꯌꯥ ꯃꯍꯥꯗꯦꯁꯇꯒꯤ ꯂꯩꯄꯥꯛ ꯑꯍꯨꯝ ꯀ꯭ꯋꯥꯂꯤꯐꯥꯏ
ꯑꯣꯏꯗꯨꯅ ꯌꯥꯎꯔꯤ, ꯂꯩꯄꯥꯛꯁꯤꯡꯗꯨꯗꯤ ꯖꯄꯥꯟ, ꯏꯔꯥꯟ
ꯑꯃꯁꯨꯡ ꯁꯥꯎꯊ ꯀꯣꯔꯤꯌꯥꯅꯤ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ
ꯍꯥꯏꯖꯅꯤꯡꯕ ꯑꯃꯅ ꯑꯩꯈꯣꯏ ꯂꯩꯄꯥꯛ ꯃꯅꯤꯄꯨꯔ ꯑꯁꯤ
ꯑꯌꯥꯝꯕ ꯃꯤꯁꯤꯡꯅ ꯁꯥꯟꯅ ꯈꯣꯠꯅꯕꯗ ꯉꯥꯎꯖꯔꯤꯕꯅꯤ
ꯑꯗꯨꯒ ꯏꯔꯣꯏꯅꯅ ꯍꯟꯗꯛꯀꯤ ꯁꯣꯀꯔ ꯑꯁꯤꯅꯁꯨ
ꯍꯦꯟꯟ ꯊꯋꯥꯏ ꯍꯛꯆꯥꯡ ꯌꯥꯎꯕꯒ ꯂꯣꯏꯅꯅ ꯑꯩꯈꯣꯏꯒꯤ
ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯌꯥꯝꯟ ꯄꯥꯝꯅ ꯌꯦꯡꯅꯒꯗꯧꯔꯤꯕꯅꯤ꯫
ꯑꯗꯨꯅ ꯑꯁꯨꯛ ꯆꯥꯎꯅ ꯄꯥꯡꯊꯣꯛꯀꯗꯧꯔꯤꯕ ꯑꯐꯥꯎ
ꯑꯩꯈꯣꯏꯒꯤ ꯃꯩ, ꯁꯣꯀꯔ ꯑꯃꯁꯨꯡ ꯄ꯭ꯔꯖꯥ
ꯑꯐꯥꯎꯕ ꯂꯩꯄꯥꯛ ꯀꯌꯥꯒꯤ ꯁꯥꯟꯅꯔꯣꯏꯁꯡꯅ ꯁꯔꯨꯛ
ꯌꯥꯗꯨꯅ ꯇꯧꯒꯗꯧꯔꯤꯕ ꯑꯃꯁꯨꯡ ꯁꯥꯟꯅꯒꯗꯧꯔꯤꯕ
ꯐꯨꯠꯕꯣꯜꯒꯤ ꯄ꯭ꯂꯦꯌꯤꯡ ꯁ꯭ꯇꯥꯏꯜ, ꯇꯦꯛꯅꯤꯛ
ꯑꯃꯁꯨꯡ ꯁ꯭ꯀꯤꯜꯁꯤꯡ ꯑꯗꯨ ꯎꯕ ꯐꯪꯒꯗ꯭ꯔ
ꯅꯠꯇ꯭ꯔꯒ ꯐꯪꯂꯣꯏꯗ꯭ꯔ ꯍꯥꯏꯕ ꯑꯁꯤ ꯌꯥꯝꯅ ꯑꯔꯨꯕ
ꯃꯇꯥꯡ ꯑꯃ ꯑꯣꯏꯔꯦ꯫ ꯃꯔꯝꯗꯤ ꯑꯩꯈꯣꯏꯒꯤ
ꯏꯂꯦꯛꯇ꯭ꯔꯤꯛ ꯄꯋꯥꯔ ꯑꯁꯤ ꯄ꯭ꯔꯖꯥꯅ ꯈꯪꯕ
ꯉꯝꯗꯕ ꯑꯃꯁꯨꯡ ꯃꯑꯣꯡ ꯃꯔꯤꯜ ꯅꯥꯏꯗꯕ ꯐꯤꯚꯝ
ꯑꯃ ꯑꯣꯏꯔꯤ꯫ ꯍꯌꯦꯡꯗ ꯉꯥꯏꯔꯕ ꯐꯤꯚꯝ
ꯑꯁꯤꯗ ꯂꯋꯥꯔꯗꯒꯤ ꯃꯔꯤ ꯂꯩꯅꯕ
ꯀꯔꯃꯆꯥꯔꯤꯁꯤꯡꯅ ꯄ꯭ꯔꯖꯥꯁꯤꯡꯗ ꯃꯥꯡꯖꯧꯅꯅ
ꯄꯋꯥꯔꯒꯤ ꯃꯔꯝꯗ ꯈꯪꯍꯜꯂꯛꯄ ꯑꯃ ꯂꯩꯇ꯭ꯔꯤ
ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯀꯅꯥꯒꯨꯝꯕ ꯄꯩꯁꯥ ꯄꯥꯏꯕ
ꯃꯤꯑꯣꯏꯁꯤꯡꯒꯤꯗꯤ ꯏꯟꯖꯤꯟ ꯅꯠꯇ꯭ꯔꯒ ꯁꯣꯂꯔ
ꯄ꯭ꯂꯦꯠ ꯅꯠꯇ꯭ꯔꯒ ꯏꯟꯚꯔꯇꯔ ꯄꯥꯟꯗꯨꯅ
ꯅꯨꯡꯉꯥꯏꯅ ꯌꯦꯡꯈꯤꯕ ꯌꯥꯏ ꯑꯗꯨꯒ ꯍꯥꯏꯔꯤꯕ
ꯃꯆꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯂꯩꯇꯕ ꯏꯃꯨꯡꯁꯤꯡꯁꯤꯗꯤ
ꯅꯨꯡꯉꯥꯏꯈ꯭ꯔꯕ ꯑꯃꯁꯨꯡ ꯕꯨꯙꯤ ꯒ꯭ꯌꯥꯟ
ꯂꯧꯁꯤꯟꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯕ ꯃꯒꯨꯟ ꯂꯩꯔꯕ
ꯑꯃꯁꯨꯡ ꯍꯩꯁꯤꯡꯂꯕ ꯁꯥꯟꯅꯔꯣꯏꯁꯤꯡꯅ ꯇꯧꯈꯤꯕ
ꯁꯥꯟꯅꯕꯒꯤ ꯃꯑꯣꯡ ꯃꯇꯧꯁꯤꯡ ꯑꯗꯨ ꯃꯇꯝ ꯆꯥꯅ
ꯎꯕ ꯐꯡꯒꯗ꯭ꯔ ꯐꯪꯂꯣꯏꯗ꯭ꯔ ꯍꯥꯏꯕ ꯑꯃ ꯆꯤꯡꯅꯕ
ꯐꯥꯎꯍꯜꯂꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯁ꯭ꯄꯣꯔꯠꯁ ꯍꯥꯎꯁ
ꯑꯃ ꯑꯣꯏꯅ ꯈꯪꯅꯔꯤꯕ ꯂꯩꯄꯥꯛ ꯑꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯕꯨ
ꯂꯨꯅ ꯑꯃꯁꯨꯡ ꯂꯨꯝꯅ ꯈꯟꯕꯤꯗꯨꯅ ꯐꯨꯠꯕꯣꯜ ꯑꯁꯤꯕꯨ
ꯑꯩꯈꯣꯏ ꯃꯌꯥꯝꯅ ꯍꯔꯥꯎ ꯅꯨꯡꯉꯥꯏꯅ
ꯌꯦꯡꯖꯅꯕꯒꯤꯗꯃꯛ ꯃꯔꯤ ꯂꯩꯅꯕ ꯄꯋꯥꯔ
ꯕꯤꯚꯥꯛꯀꯤ ꯑꯣꯊꯣꯔꯤꯇꯤꯅ ꯐꯨꯠꯕꯣꯜꯗ ꯉꯥꯎꯖꯔꯤꯕ
ꯃꯤꯑꯣꯏ ꯂꯤꯁꯤꯡ ꯀꯌꯥ ꯑꯁꯤꯕꯨ ꯄꯋꯥꯔꯒꯤ ꯐꯤꯚꯝ
ꯑꯁꯤ ꯌꯦꯡꯁꯤꯟꯕꯤꯗꯨꯅ ꯅꯨꯡꯉꯥꯏꯔꯕ ꯃꯁꯥꯟꯅ
ꯑꯁꯤꯕꯨ ꯌꯦꯡꯕ ꯐꯪꯍꯟꯕꯤꯌꯨ ꯍꯥꯏꯅ ꯃꯔꯤ
ꯂꯩꯅꯕꯁꯤꯡꯗ ꯍꯟꯅ ꯍꯟꯅ ꯍꯥꯏꯖꯔꯤ꯫
ꯑꯗꯣꯝꯒꯤ, ꯑꯦ ꯀꯦ ꯔꯥꯖꯀꯨꯃꯥꯔ ꯁꯤꯡꯍ,
ꯊꯧꯕꯥꯜ ꯕꯁ ꯄꯥꯔꯀꯤꯡ, ꯋꯥꯔꯗ ꯅꯪ:1