IMPHAL, october 14, 2015, Wednesday aljkxg eOia wkEq, \bAKspK, akmg\k sbAKgi 3413 obT\lE mkEwkB 2 SOjgjOM HUEIYEN LANPAO

ꯁꯦꯟꯖꯥꯕꯁꯤꯡ ꯋꯥꯔꯛꯄ ꯃꯇꯝ ꯑꯣꯏꯔꯦ
ꯃꯤꯌꯥꯝꯒꯤ ꯁꯛꯇꯤꯅ ꯑꯆꯨꯝꯕ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯁꯤ
ꯃꯅꯤꯄꯨꯔꯗ ꯆꯥꯎꯈꯠ ꯊꯧꯔꯥꯡꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯁꯦꯟꯇꯔꯅ ꯊꯥꯗꯔꯛꯄ ꯁꯦꯟꯐꯝ ꯀꯌꯥ
ꯍꯥꯏꯍꯠꯈ꯭ꯔꯦ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯐꯝ ꯀꯌꯥ ꯑꯌꯥꯝꯕ ꯃꯇꯝꯗ ꯉꯥꯡꯅꯗꯨꯅ ꯂꯥꯛꯄꯒ ꯂꯣꯏꯅꯅ
ꯄꯣꯂꯤꯇꯤꯁꯤꯌꯥꯟꯁꯤꯡꯅ ꯄꯣꯂꯤꯇꯤꯀꯦꯜꯒꯤ ꯑꯣꯏꯕ ꯀꯥꯟꯅꯕ ꯐꯪꯅꯕꯒꯤꯗꯃꯛꯇ ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯒ
ꯃꯔꯤ ꯂꯩꯅꯕ ꯋꯥꯄꯝ ꯀꯌꯥ ꯐꯣꯡꯗꯣꯔꯛꯄꯂꯩ꯫ ꯄꯨꯝꯅꯃꯛ ꯑꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯂꯝꯗꯝꯁꯤꯗ ꯂꯩꯔꯛꯈꯤꯕ ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯂꯩꯉꯥꯛ ꯃꯅꯨꯡꯗ ꯊꯣꯛꯈꯤꯕ ꯁ꯭ꯀꯥꯝ ꯀꯌꯥ ꯂꯩꯔꯛꯈꯤꯕ ꯑꯃꯁꯨꯡ ꯑꯗꯨꯒꯨꯝꯕ ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯋꯊꯣꯛ ꯀꯌ ꯊꯤꯖꯤꯟ ꯍꯨꯝꯖꯤꯟꯈꯤꯕ ꯂꯩꯔꯒꯁꯨ ꯃꯔꯥꯜ ꯂꯩꯕ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯃꯔꯥꯜꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯆꯩꯔꯥꯛ ꯐꯪꯍꯟꯈꯤꯕꯁꯨ ꯎꯗ꯭ꯔꯤ꯫ ꯑꯈꯪ ꯑꯍꯩ ꯑꯃꯗꯤ ꯃꯤꯌꯥꯝꯅ ꯃꯅꯤꯄꯨꯔ ꯑꯁꯤ ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯒꯤ ꯌꯥꯛ ꯂꯥꯎꯕ ꯀꯣꯝꯗ ꯄꯨꯊꯗꯨꯅ ꯂꯩꯔꯦ ꯍꯥꯏꯅꯕ ꯑꯃꯁꯨꯡ ꯃꯁꯤꯒꯤ ꯃꯇꯤꯛ ꯆꯥꯕ ꯈꯨꯗꯝ ꯆꯥꯡꯗꯝ ꯀꯌꯥ ꯂꯩꯔꯒꯁꯨ ꯃꯍꯧꯁꯥꯒꯤ ꯃꯍꯧꯁꯥꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯃꯑꯣꯡꯗ ꯂꯩꯔꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯆꯥꯎꯈꯠ ꯊꯧꯔꯥꯡꯒꯤ ꯊꯕꯛ ꯀꯌꯥ ꯄꯥꯏꯈꯠꯄꯗ ꯏꯆꯨ ꯇꯥꯗꯕ ꯑꯃꯁꯨꯡ ꯆꯥꯎꯈꯠ ꯊꯧꯔꯥꯡ ꯀꯌꯥ ꯃꯨꯡꯄ ꯑꯣꯏꯅ ꯄꯥꯏꯈꯠꯄ ꯉꯝꯗꯕꯗꯒꯤ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯆꯥꯎꯅ ꯁꯣꯛꯍꯜꯂꯛꯇꯨꯅ ꯇꯨꯡꯂꯝꯆꯠꯀꯤ ꯑꯐꯕ ꯂꯤꯛꯂꯝ ꯁꯦꯝꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯃꯅꯤꯡ ꯍꯟꯗꯨꯅ ꯂꯩꯔꯤ ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯅ ꯁ꯭ꯄꯣꯟꯁꯔ ꯇꯧꯕ ꯁ꯭ꯀꯤꯝ, ꯄ꯭ꯔꯣꯖꯦꯛ ꯀꯌꯥ ꯃꯇꯤꯡ ꯂꯩꯅ, ꯏꯂꯤꯒꯨꯂꯔꯤꯇꯤ ꯑꯃꯠꯇ ꯂꯩꯍꯟꯗꯅ ꯄꯥꯏꯈꯠꯇꯕꯅ ꯑꯗꯨꯒꯨꯝꯕ ꯁ꯭ꯀꯤꯝ, ꯄ꯭ꯔꯣꯖꯦꯛ ꯀꯌꯥꯒꯤ ꯀꯥꯟꯅꯕ ꯑꯃꯠꯇ ꯐꯪꯗꯅ ꯀꯨꯝ ꯄꯨꯗꯨꯅ ꯂꯩꯕ ꯌꯥꯎꯔꯤ꯫ ꯃꯁꯤꯃꯛ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯒꯤ ꯑꯣꯏꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯁ꯭ꯇꯦꯠ ꯑꯃ ꯅꯠꯇ꯭ꯔꯒ ꯂꯩꯄꯥꯛ ꯑꯃ ꯆꯥꯎꯈꯠꯄꯒꯤ ꯂꯝꯕꯤꯗ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯃꯔꯨ ꯑꯣꯏꯔꯤꯕ ꯂꯝꯕꯤ ꯊꯣꯡꯒꯤ ꯐꯤꯚꯝ ꯌꯧꯅ ꯁꯣꯛꯂꯤ꯫ ꯏꯟꯇꯔ ꯚꯤꯂꯦꯖꯔꯣꯗ ꯁꯦꯝꯒꯠ ꯁꯥꯒꯠꯅꯕ ꯁꯦꯟꯐꯝ ꯀꯌꯥ ꯁꯦꯟꯇꯔꯒꯤ ꯑꯈꯟꯅꯕ ꯁ꯭ꯀꯤꯝꯒꯤ ꯃꯈꯥꯗ ꯊꯥꯗꯔꯛꯄ ꯂꯩꯔꯒꯁꯨ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯔꯨꯔꯦꯜ ꯑꯦꯔꯤꯌꯥꯁꯤꯡꯗ ꯂꯩꯔꯤꯕ ꯑꯌꯥꯝꯕ ꯂꯝꯕꯤ ꯊꯣꯡꯒꯤ ꯐꯤꯚꯝ ꯌꯧꯅ ꯁꯣꯛꯂꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯤꯌꯥꯝꯒꯤ ꯃꯔꯛꯇ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ ꯇꯧꯗꯨꯅ ꯑꯃꯒ ꯑꯃꯒ ꯏ ꯄꯥꯎ ꯐꯥꯎꯅꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯍꯟꯊꯔꯛꯄꯗꯒꯤ ꯃꯤꯌꯝꯒꯤ ꯃꯔꯛꯇ ꯑꯄꯨꯟꯕꯒꯤ ꯑꯣꯏꯕ ꯁꯛꯇꯝ ꯑꯃ ꯁꯥꯒꯠꯄꯗ ꯑꯗꯨꯝꯃꯛ ꯃꯄꯨꯡ ꯐꯥꯗꯅ ꯂꯩꯔꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯐꯤꯚꯝꯁꯤꯡ ꯑꯁꯤ ꯍꯧꯈꯤꯕ ꯆꯍꯤ ꯀꯌꯥꯗꯒꯤ ꯃꯊꯡ ꯃꯊꯪ ꯂꯥꯛꯈꯤꯕ ꯂꯩꯉꯥꯛꯅ ꯍꯟꯅ ꯇꯨꯅ ꯌꯦꯡꯁꯤꯟꯗꯅ ꯂꯩꯔꯛꯂꯤ꯫ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯌꯥꯝꯅꯃꯛ ꯇꯉꯥꯏ ꯐꯗꯕ ꯑꯣꯏꯔꯤꯕ ꯃꯩ ꯏꯁꯤꯡꯒꯤ ꯐꯤꯚꯝ ꯌꯧꯅ ꯁꯣꯛꯂꯤ꯫ ꯄꯣꯠ-ꯆꯩꯒꯤ ꯃꯃꯜ ꯅꯤꯡꯊꯤꯅ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯕ ꯉꯝꯗꯕ ꯅꯠꯇ꯭ꯔꯒ ꯍꯤꯔꯝ ꯑꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ
ꯃꯤꯌꯥꯝꯅ ꯊꯥꯒꯠꯈꯤꯕ ꯃꯤꯍꯨꯠꯁꯤꯡꯅ ꯁꯦꯝꯕ ꯂꯩꯉꯥꯛꯅ ꯊꯧꯋꯥ ꯁꯥꯔꯛꯇꯕꯗꯒꯤ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯑꯆꯧꯕ ꯁꯥꯐꯨ ꯑꯃ ꯄꯤꯗꯨꯅ ꯂꯥꯛꯂꯤ꯫ ꯂꯨꯄꯥ ꯀ꯭ꯔꯣꯔ ꯀꯌꯥ ꯆꯪꯕ ꯁ꯭ꯀꯤꯝ ꯅꯠꯇ꯭ꯔꯒ ꯄ꯭ꯔꯣꯖꯦꯛ ꯑꯃ ꯄꯥꯏꯈꯠꯇꯨꯅ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯀꯥꯟꯅꯕ ꯐꯪꯍꯟꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯍꯥꯏꯍꯠꯅꯕ ꯃꯌꯥꯝꯅ ꯃꯄꯨꯡ ꯑꯣꯏꯅ ꯀꯥꯟꯅꯕ ꯐꯪꯒꯗꯕ ꯑꯗꯨꯒꯤ ꯄꯥꯟꯗꯝ ꯐꯪꯗ꯭ꯔꯤ꯫ ꯍꯧꯈꯤꯕ ꯆꯍꯤ ꯀꯌꯥꯒꯤ ꯃꯃꯥꯡꯗ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯛꯆꯥꯛ ꯑꯣꯏꯒꯗꯕ ꯃꯍꯩ ꯃꯔꯣꯡ ꯊꯥꯐꯝ ꯑꯣꯏꯔꯤꯕ ꯂꯧꯐꯝ ꯀꯌꯥ ꯂꯧꯁꯤꯟꯗꯨꯅ ꯄꯥꯏꯈꯠꯈꯤꯕ ꯂꯣꯛꯇꯥꯛ ꯄ꯭ꯔꯣꯖꯦꯛꯅ ꯄꯨꯊꯍꯛꯂꯤꯕ ꯃꯩ ꯃꯅꯤꯄꯨꯔꯗ ꯀꯥꯟꯅꯕ ꯐꯪꯂꯤꯕ꯭ꯔ ꯍꯥꯏꯕꯁꯤ ꯈꯟꯊꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯤ꯫ ꯃꯃꯥꯡꯊꯛꯇꯒꯤ ꯂꯩꯔꯛꯄ ꯍꯥꯕꯤ ꯖꯥꯕꯤ ꯀꯌꯥꯅ
ꯃꯅꯤꯄꯨꯔ ꯈꯨꯟꯅꯥꯏꯕꯨ ꯃꯅꯤꯡ ꯍꯟꯗꯨꯅ ꯂꯩꯍꯜꯂꯕ ꯐꯥꯎꯕ ꯃꯤꯌꯥꯝꯅ ꯑꯋꯥ ꯑꯅꯥ ꯀꯌꯥ ꯃꯥꯌꯣꯛꯅꯗꯨꯅ ꯂꯩꯔꯤ꯫ ꯏꯀꯨꯏ ꯀꯨꯏꯈꯤꯗ꯭ꯔꯤꯕ ꯊꯧꯑꯣꯡꯡ ꯑꯃꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯌꯥꯝꯅ ꯃꯔꯨ ꯑꯣꯏꯕ ꯂꯣꯛꯇꯥꯛ ꯄꯥꯠꯀꯤ ꯐꯨꯝꯗꯤ ꯁꯦꯡꯕꯒꯤ ꯃꯇꯥꯡꯗ ꯀꯔꯞꯁꯟ ꯇꯧꯈ꯭ꯔꯦ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯐꯝ ꯋꯥ ꯋꯥ ꯂꯥꯎꯅꯔꯛꯦꯂ꯫ ꯂꯨꯄꯥ ꯀ꯭ꯔꯣꯔ ꯀꯌꯥ ꯆꯪꯅ ꯄꯥꯏꯈꯠꯈꯤꯕ ꯊꯕꯛ ꯑꯗꯨꯒꯤ ꯃꯇꯥꯡꯗ ꯁꯤ ꯕꯤ ꯑꯥꯏꯅ ꯆꯞꯈꯠꯂꯒꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯐꯝꯁꯨ ꯂꯩꯔꯤ꯫ ꯊꯥꯡꯒꯩꯁꯦꯡꯅ ꯑꯔꯥꯟꯕ ꯇꯧꯈ꯭ꯔꯦ ꯍꯥꯏꯕ ꯂꯩꯔꯒꯗꯤ ꯃꯗꯨꯒꯤ ꯃꯇꯤꯛ ꯆꯥꯕ ꯊꯕꯛ ꯂꯧꯈꯠꯅꯕ ꯍꯣꯠꯅꯗꯅ ꯄꯣꯂꯤꯇꯤꯀꯦꯜꯒꯤ ꯑꯣꯏꯕ ꯈꯨꯗꯣꯡꯆꯥꯕ ꯂꯧꯅꯕ ꯍꯣꯠꯅꯕ ꯑꯣꯏꯔꯕꯗꯤ ꯃꯗꯨꯒꯤ ꯑꯣꯟꯅ ꯇꯩꯅꯕ WM ꯁꯣꯏꯗꯅ ꯐꯪꯒꯅꯤ꯫ ꯃꯔꯛꯁꯤꯗ ꯄꯟꯅꯤꯡꯂꯤꯕ ꯑꯃꯅ ꯑꯔꯥꯟꯕ ꯊꯕꯛ ꯇꯧꯕ, ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯒꯤ ꯌꯛ ꯂꯥꯎꯕ ꯆꯠꯅꯕꯤ ꯂꯩꯔꯛꯄ, ꯃꯤꯍꯥꯠ ꯃꯤꯄꯨꯟ ꯀꯌꯥ ꯆꯠꯊꯔꯛꯄꯗ ꯁꯛꯇꯤ, ꯄꯥꯏꯔꯤꯕꯁꯤꯡꯅ ꯃꯤꯌꯥꯝꯗ ꯎꯠꯆꯥꯏꯗꯨꯅ ꯊꯤꯒꯠꯂꯤ ꯍꯥꯏꯔꯒꯁꯨ ꯖꯁꯇꯤꯁ ꯍꯥꯏꯕꯗꯨ ꯐꯪꯗꯅ ꯂꯩꯔꯤ꯫ ꯄꯨꯝꯅꯃꯛ ꯑꯁꯤ ꯌꯦꯡꯂꯒ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯅ ꯇꯨꯡꯒꯤ ꯂꯥꯏꯕꯛ ꯂꯦꯞꯅꯅꯕ ꯆꯞ ꯆꯥꯕ ꯐꯤꯔꯦꯞ ꯑꯃ ꯂꯧꯗꯨꯅ ꯑꯑꯣꯟꯕ ꯃꯅꯤꯄꯨꯔ ꯑꯃ ꯄꯨꯔꯛꯅꯕ ꯈꯣꯡꯖꯪ ꯆꯪꯁꯤꯟꯕ ꯑꯃꯗꯤ ꯁꯛꯇꯤ ꯁꯤꯟꯅꯕ ꯃꯇꯝꯗ ꯉꯥꯏꯍꯥꯛꯀꯤ ꯑꯣꯏꯕ ꯋꯥꯈꯜꯗ ꯀꯥꯟꯅꯕ ꯈꯔꯒꯤꯗꯃꯛꯇ ꯈꯟꯊꯍꯧꯗꯕꯒꯤ
ꯋꯥꯈꯜꯂꯣꯟ ꯊꯥꯗꯣꯛꯂꯁꯤ꯫ ꯑꯐꯕ, ꯑꯆꯨꯝꯕ, ꯃꯥꯟꯅꯕ ꯈꯨꯟꯅꯥꯏ ꯍꯥꯏꯕꯗꯨꯒꯤꯗꯃꯛ ꯆꯤꯟꯗ ꯈꯛ ꯍꯥꯏꯕꯒꯤ ꯃꯍꯨꯠ ꯊꯕꯛ ꯑꯣꯏꯅ ꯄꯥꯏꯈꯠꯇꯨꯅ ꯃꯤꯌꯥꯝꯕꯨ ꯊꯑꯣꯏꯗꯅ ꯁꯨꯝꯂꯤꯕ ꯑꯔꯥꯟꯕ ꯇꯧꯕꯁꯤꯡ ꯋꯥꯔꯛꯄ ꯃꯇꯝ ꯑꯣꯏꯔꯦ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯔꯤꯝꯁ ꯗꯥꯏꯔꯦꯛꯇꯔꯒꯤ
ꯑꯅꯧꯕ ꯈꯣꯡꯊꯥꯡ
ꯏꯝꯐꯥꯜꯁꯤꯗꯤ ꯑꯃꯨꯛꯇꯣꯏꯕ ꯂꯣꯏꯔꯦꯍꯦ...

ꯐꯤꯖꯤꯛꯁ ꯅꯣꯕꯦꯜ ꯄ꯭ꯔꯥꯏꯖ 2015: ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯒꯤ ꯑꯔꯣꯟꯕ ꯐꯣꯡꯕꯒꯤꯗꯃꯛ
ꯐꯤꯐꯥꯒꯤ ꯄ꯭ꯔꯤꯁꯤꯗꯦꯟꯠ ꯁꯁꯄꯦꯟꯗ ꯇꯧꯕ
ꯑꯩꯈꯣꯏ ꯏꯄꯟꯊꯧꯗꯤ ꯏꯝꯐꯥꯜ ꯀꯩꯊꯦꯜ ꯀꯥꯔꯨꯁꯤ ꯍꯥꯏꯕꯁꯤ ꯁꯨꯡꯌꯥ ꯍꯦꯛ \
ꯥꯖꯗꯦ꯫ ꯃꯃꯥꯡꯉꯩꯒꯤ ꯏꯝꯐꯥꯜ ꯑꯣꯏꯗ꯭ꯔꯦ, ꯃꯇꯝ ꯑꯃ ꯑꯣꯏꯅ ꯇꯧꯈ꯭ꯔꯦ꯫ ꯏꯝꯐꯥꯜ
ꯆꯠꯇꯩ ꯁꯔꯨꯛ ꯐꯨꯔꯤ ꯍꯣꯠ ꯂꯩꯒꯦ ꯍꯥꯏꯅ ꯇꯠꯇꯅ ꯍꯥꯏ꯫ ꯏꯄꯟꯊꯧꯅ ꯍꯥꯏꯔꯤꯗꯨꯒꯤ
ꯃꯔꯝ ꯀꯔꯤꯅꯣ ꯍꯥꯏꯅ ꯍꯪꯂꯨꯕꯗ ꯁꯨꯝꯅ ꯈꯨꯝꯂꯛꯏ-ꯏꯝꯐꯥꯜ ꯃꯌꯥꯏ ꯆꯕꯨꯛꯇ
ꯃꯈꯜ ꯃꯊꯦꯜꯒꯤ ꯃꯤ ꯌꯥꯝꯅ BT! ꯃꯤꯠꯁꯨ ꯌꯥꯝꯅ ꯅꯥꯏ꯫ ꯅꯍꯥ ꯅꯨꯄꯅꯤꯃꯆꯥꯗꯒꯤ
ꯅꯨꯄꯥꯃꯆꯥꯁꯤꯡꯁꯤꯅ ꯁꯦꯠꯂꯤ ꯆꯥꯔꯤꯕ, ꯇꯧꯔꯤꯕ ꯃꯇꯧꯗꯨ ꯌꯦꯡꯕ ꯋꯥꯏ꯫ ꯑꯗꯨꯏ ꯃꯊꯛꯇ
ꯂꯝꯕꯤ ꯆꯠꯐꯝ ꯈꯪꯗꯦ꯫ ꯅꯣꯏꯒꯤ ꯊꯥꯡꯒꯥꯜ ꯀꯩꯊꯦꯜ, ꯄꯥꯎꯅꯥ ꯀꯩꯊꯦꯜꯒꯤ ꯂꯝꯕꯤꯗꯨꯕꯨ
ꯀꯔꯤꯅꯣ ꯇꯧꯔꯤꯗꯨꯕꯣ꯫ ꯁꯣꯔꯣꯛꯇ ꯀꯥꯔ, ꯁ꯭ꯀꯨꯇꯔ ꯑꯃꯗꯤ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯒꯥꯔꯤꯅ
ꯈꯥꯝ ꯈꯥꯝꯗꯨꯅ ꯈꯣꯡꯅ ꯆꯠꯄ ꯐꯥꯎꯕ ꯆꯠꯐꯝ ꯈꯪꯗꯈꯩ ꯆꯤꯜꯍꯜꯂꯤ꯫ ꯃꯃꯥꯡꯉꯩ ꯆꯍꯤ
ꯈꯤꯇꯪꯒꯤ ꯃꯃꯥꯡꯗꯗꯤ ꯑꯁꯨꯝꯅ ꯇꯧꯔꯝꯗꯦ꯫ ꯀꯩꯊꯦꯜ ꯐꯥꯎꯅ ꯆꯠꯂꯤꯕ ꯂꯝꯕꯤꯗꯨꯗ ꯒꯥꯔꯤ
FAWA ꯑꯣꯟꯊꯣꯛꯂꯦ꯫ ꯄꯣꯠꯐꯝ ꯗꯨꯀꯥꯟꯕꯨ ꯊꯤꯒꯗ꯭ꯔ, ꯒꯥꯔꯤ ꯂꯥꯛꯄꯕꯨ ꯊꯩꯗꯣꯛꯀꯗ꯭ꯔ
ꯀꯣꯛꯇꯨꯝ ꯉꯥꯎꯏ꯫ ꯃꯗꯨꯗ ꯆꯠꯇꯩ ꯁꯔꯨꯛ ꯇꯣꯔꯕꯍꯠ ꯎꯇꯤ ꯐꯖꯅ ꯆꯥꯁꯤꯜꯂꯒ ꯇꯨꯝ
ꯂꯩꯕꯅ ꯍꯦꯟꯅ ꯐꯩ ꯁꯤꯅꯤꯁꯦ꯫ ꯏꯄꯟꯊꯧꯅ ꯍꯥꯏꯔꯤꯗꯣ ꯌꯥꯝ ꯆꯨꯝꯈ꯭ꯔꯖꯥꯠꯅꯤ꯫ ꯀꯩꯃꯇ
ꯍꯦꯛ ꯈꯦꯠꯇꯣꯛꯅꯤꯡꯉꯥꯏ ꯂꯩꯇꯦ꯫ ꯍꯥꯏꯔꯤꯕ ꯊꯥꯡꯒꯥꯜ ꯑꯃꯗꯤ ꯄꯥꯎꯅꯥ ꯀꯩꯊꯦꯜ ꯐꯥꯎꯅ
ꯆꯠꯂꯤꯕ ꯂꯝꯕꯤ ꯑꯁꯤꯃꯗꯤ ꯅꯍꯥꯟꯃꯨꯛꯀꯤ ꯃꯄꯣꯛꯇ ꯀꯔꯤ ꯇꯧꯔꯛꯂꯕꯅꯣ ꯈꯪꯗꯦ꯫
ꯑꯣꯟꯊꯣꯛꯅ ꯁꯥꯊꯤꯅ ꯈꯨꯗꯣꯡꯊꯤꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯦ꯫ ꯍꯥꯏꯔꯤꯕ ꯂꯝꯕꯤ ꯑꯁꯤꯗ ꯒꯥꯔꯤ
ꯆꯤꯟꯕꯒꯤ ꯑꯋꯥꯕ ꯂꯩꯔꯤꯗꯨꯒꯤ ꯃꯊꯛꯇ ꯑꯃꯨꯛ ꯂꯝꯕꯤ ꯃꯌꯥꯏꯗꯨꯃꯛꯇ ꯇꯧꯊꯣꯛꯀ
ꯇꯧꯁꯤꯟꯒ ꯑꯗꯨꯗꯒꯤ ꯑꯃꯨꯛ ꯍꯦꯟꯗꯣꯛꯇꯨꯅ ꯂꯩꯈꯣꯝ-ꯑꯣ-ꯂꯩꯅꯥꯡ-ꯑꯣ ꯌꯥꯝꯅ ꯈꯨꯗꯣꯡ
ꯆꯥꯗꯦ꯫ ꯃꯁꯤꯗꯁꯨ ꯁꯦꯝꯖꯤꯟꯅꯕ ꯍꯣꯠꯅꯗꯦ꯫ ꯀꯅꯥꯅ ꯍꯣꯠꯅꯗꯣꯏꯅꯣ ꯈꯪꯗꯦ꯫ ꯀꯨꯏꯔꯦ
ꯂꯝꯕꯤ ꯑꯅꯤꯁꯤꯅ ꯑꯣꯟꯊꯣꯛꯅ ꯋꯥꯅ ꯈꯥꯡꯂꯛꯂꯤꯕ꯫ ꯇꯧꯕꯩꯗꯤ ꯂꯝꯕꯤ ꯑꯅꯤꯁꯤꯗ
ꯆꯤꯜꯂꯤꯁꯤꯁꯨ ꯃꯍꯥꯛꯅꯤ꯫ ꯍꯦꯛꯇ ꯀ꯭ꯔꯤꯛ ꯀ꯭ꯔꯤꯛ ꯏꯟꯅꯈꯤ ꯍꯦꯛ ꯆꯠꯂꯤ
ꯍꯥꯏꯗꯨꯅꯤ ꯇꯧꯔꯤꯁꯦ꯫ ꯑꯃ ꯑꯃꯒ ꯂꯦꯡꯒ ꯂꯦꯡꯒ ꯉꯥꯅꯗꯨꯅ ꯆꯠꯂꯤ꯫ ꯃꯗꯨꯗ ꯏꯁꯧ
ꯂꯥꯡꯕ ꯀꯌꯥ ꯑꯃꯁꯨ ꯌꯥꯎꯔꯤꯕꯅꯤꯗꯣ꯫ ꯅꯍꯥꯟ ꯅꯣꯡꯃꯗꯤ ꯈꯔ ꯊꯥꯞꯄ ꯃꯐꯝꯗꯒꯤ
ꯂꯥꯛꯆꯕ ꯅꯨꯄꯤꯃꯆꯥ ꯑꯣꯏꯔꯃꯥꯜꯂꯦ꯫ ꯆꯤꯟꯈ꯭ꯔꯕ ꯂꯝꯕꯤꯗꯨꯗ ꯆꯠꯆꯕꯗ, ꯑꯗꯨꯁꯨ
ꯂꯝꯕꯤꯗꯒ ꯅꯠꯇꯦ꯫ ꯗꯨꯀꯥꯟꯒꯤ ꯍꯦꯛ ꯃꯃꯥꯡꯗ ꯂꯩꯕ ꯐꯨꯠ ꯄꯥꯊ ꯍꯥꯏꯗꯨꯔ ꯈꯣꯡ ꯂꯝꯕꯤ
ꯍꯥꯏꯗꯨꯔ ꯃꯗꯨꯗꯅꯤ꯫ ꯃꯤꯌꯥꯏ ꯆꯜꯂꯕ ꯑꯃꯅ ꯍꯣꯕꯦ-ꯍꯣꯕꯦ ꯂꯥꯛꯄꯗ ꯃꯃꯤꯠꯅ
ꯑꯃꯗ ꯌꯦꯡꯂꯤꯉꯩꯗ ꯊꯣꯛ ꯍꯦꯛ ꯊꯦꯡꯖꯤꯟꯕꯤꯔꯨꯗꯅ ꯅꯨꯄꯤꯃꯆꯥꯗꯨꯅ ꯆꯩꯊꯔꯛꯄꯕꯨ
ꯑꯣꯟꯊꯣꯛꯅ ꯊꯤꯅ ꯆꯩꯈ꯭ꯔꯖꯥꯠꯅꯤ꯫ ꯅꯨꯄꯥꯗꯨ ꯃꯤꯌꯥꯝ ꯃꯔꯛꯇꯨꯗ ꯏꯔꯥꯟ ꯍꯦꯛ ꯂꯥꯟꯗꯅ
ꯄꯨꯝꯆꯣꯞ ꯆꯣꯞꯄꯅꯤ꯫ ꯃꯃꯥꯏꯗꯨ ꯉꯥꯡꯁꯪ ꯍꯛ ꯉꯥꯡꯗꯅ ꯑꯣꯟꯊꯣꯛꯅ ꯏꯀꯥꯏꯅ
ꯏꯕꯦꯝꯃ ꯑꯩ ꯇꯁꯦꯡꯅ ꯎꯍꯧꯗꯕꯅꯤ ꯅꯪ ꯁꯥꯎꯅꯨ ꯊꯦꯝꯕꯨ, ꯅꯨꯄꯤꯃꯆꯥꯗꯨꯅ ꯃꯔꯜ ꯄꯨꯝꯕ
ꯃꯨꯟꯕꯤꯈ꯭ꯔꯕꯗꯧꯅ ꯍꯦꯛ ꯉꯥꯡꯏ꯫ ꯁꯤꯅꯤ ꯁꯤꯇꯤ ꯃꯌꯥꯏꯁꯤꯗ ꯇꯧꯔꯤꯕ ꯃꯌꯥꯝꯁꯤ꯫
ꯍꯥꯏꯁꯨ ꯍꯥꯏꯅꯤ, ꯍꯟꯗꯛ ꯃꯔꯛ ꯅꯨꯃꯤꯠ ꯈꯔꯅꯤꯁꯤꯗ ꯏꯝꯐꯥꯜ ꯃꯅꯨꯡꯗ
ꯒꯥꯔꯤ ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯂꯤꯔ ꯀꯔꯤꯗꯧꯔꯤꯅꯣ ꯈꯪꯗꯦ ꯂꯝꯕꯤꯁꯤ ꯑꯁꯨꯛꯀꯤ ꯃꯇꯤꯛ
ꯆꯤꯡꯈꯠꯂꯛꯂꯤ꯫ ꯑꯌꯨꯛ ꯍꯥꯏꯕ ꯂꯩꯇꯦ, ꯅꯨꯡꯊꯤꯜ ꯍꯥꯏꯕ ꯂꯩꯇꯦ ꯌꯥꯝꯅ ꯁꯥꯇꯤꯅ
ꯂꯝꯕꯤꯁꯤ ꯆꯤꯜꯂꯤ꯫ ꯇ꯭ꯔꯥꯐꯤꯛꯅ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯕ ꯉꯝꯗꯕꯒꯤ ꯃꯑꯣꯡꯗ ꯂꯩꯔꯦ꯫
ꯃꯈꯣꯡ ꯃꯔꯤ-ꯑꯍꯨꯝ-ꯑꯅꯤ ꯄꯥꯟꯕ ꯒꯥꯔꯤ ꯊꯧꯔꯤꯕꯁꯤꯡꯅꯁꯨ ꯌꯥꯔꯤꯕꯃꯈꯩ ꯊꯨꯅ ꯊꯨꯅ
ꯆꯠꯅꯤꯡꯕꯅꯔ ꯀꯩꯅꯣ ꯄꯪꯊꯧꯗ ꯊꯧꯖꯤꯟꯅꯔꯛꯄꯅ ꯏꯪ-ꯇꯞꯅ ꯌꯥꯝꯅ ꯀꯤꯖꯅ ꯂꯝꯕꯤ
ꯆꯠꯆꯔꯤꯕꯁꯤꯡꯗꯤ ꯑꯣꯟꯊꯣꯛꯅ ꯑꯋꯥꯕ ꯑꯃ ꯃꯥꯌꯣꯛꯅꯔꯦ꯫ ꯌꯥꯝꯅ ꯑꯊꯨꯕ
ꯆꯠꯀꯗꯕ ꯑꯣꯏꯔꯕꯗꯤ ꯃꯇꯝ ꯉꯟꯅ ꯃꯌꯨꯝꯗꯒꯤ ꯊꯣꯔꯛꯂꯒ ꯇ꯭ꯔꯥꯐꯤꯛ ꯖꯥꯝ
ꯑꯣꯏꯕꯒꯤ ꯃꯇꯝ ꯈꯥꯏꯗꯣꯛꯂꯕꯗꯤ ꯈꯔꯁꯨ ꯐꯗꯧꯕ꯫ ꯑꯊꯨꯕꯅꯤ ꯍꯥꯏꯅ ꯊꯦꯡꯉꯦꯈꯩ
ꯊꯣꯔꯛꯂꯒ ꯇ꯭ꯔꯥꯐꯤꯛꯀꯤ ꯆꯠꯅꯕꯤ ꯊꯣꯏꯗꯣꯛꯅ ꯈꯪꯗꯅ ꯊꯧꯖꯤꯜꯂꯛꯄꯅ ꯃꯍꯥꯛꯅ
ꯑꯣꯏꯅ ꯇ꯭ꯔꯥꯐꯤꯛ ꯖꯥꯝ ꯊꯣꯛꯍꯜꯂꯦ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯃꯇꯧꯁꯤ ꯌꯥꯔꯕꯗꯤ ꯂꯝꯕꯤꯗ ꯒꯥꯔꯤ
ꯊꯧꯕꯤꯔꯤꯕꯁꯤꯡꯅ ꯌꯦꯡ ꯌꯦꯡꯗꯅ ꯋꯥꯈꯜ ꯈꯜꯂꯒ ꯊꯧꯅꯔꯕꯗꯤ ꯈꯔꯁꯨ ꯐꯗꯧꯅꯤ꯫
ꯃꯤꯁꯤꯡ ꯑꯁꯤꯁꯨ ꯒꯥꯔꯤꯁꯤ ꯄꯪꯊꯧꯗ ꯊꯧꯅꯩ꯫ ꯀꯥꯔ ꯑꯃꯒ ꯃꯤ ꯑꯃꯒꯒꯤ ꯇꯥꯏꯞꯇ
ꯂꯩꯅꯔꯦ꯫ ꯑꯣꯐꯤꯁ ꯀꯥꯅꯔꯤꯕ ꯃꯌꯥꯝ ꯑꯁꯤꯒꯤ ꯑꯣꯏꯕ ꯕꯁꯀꯨꯝꯕꯒꯤ ꯇꯥꯏꯞꯇ ꯑꯃ
ꯁꯤꯟꯕꯤꯔꯕꯗꯤ ꯀꯥꯔ ꯌꯥꯝꯅ ꯊꯧꯕꯒꯤ ꯆꯥꯡꯁꯨ ꯈꯔ ꯍꯟꯊꯅꯒꯗꯕꯅꯤ꯫ ꯑꯌꯥꯝꯕꯅ
ꯑꯣꯐꯤꯁꯄꯨ ꯀꯥꯔꯕꯗꯤ ꯒꯥꯔꯤ ꯃꯆꯥꯗꯒꯤ ꯑꯆꯧꯕꯗꯒꯤ ꯊꯧꯗꯕ ꯇꯣꯡꯗꯕ ꯌꯥꯎꯗꯕꯗꯧꯅ
ꯇꯧꯔꯤ꯫ ꯍꯣꯏ ꯃꯦꯇ꯭ꯔꯤꯛ ꯑꯦꯛꯖꯥꯃꯤꯅꯦꯁꯟ ꯍꯥꯏꯗꯣꯛꯄꯗ ꯒꯥꯔꯤ ꯃꯆꯥ ꯈꯪꯁꯤꯠ
ꯈꯪꯁꯤꯠ ꯁꯤꯠꯤꯕ ꯂꯝꯕꯨꯗꯤ ꯑꯣꯏꯔꯤ꯫ ꯁ꯭ꯇꯨꯗꯦꯟꯠꯁꯨ ꯏꯝꯄ꯭ꯂꯣꯏꯁꯨ ꯂꯣꯏꯅꯃꯛꯁꯨ
ꯒꯥꯔꯤ ꯅꯠꯇ꯭ꯔꯕꯗꯤ ꯈꯣꯡꯅ ꯆꯠꯅꯕ ꯕꯁꯇꯒ ꯆꯠꯅꯕꯒꯤ ꯍꯩꯅꯕꯤ ꯑꯃꯠꯇ ꯂꯩꯇꯦ꯫

ꯑꯣꯇꯣ ꯇꯣꯡꯕ, ꯕꯁ ꯇꯣꯡꯕꯁꯤ ꯌꯥꯝꯅ ꯆꯥꯎꯈꯠꯇꯕꯗꯧꯅ ꯈꯟꯅꯕ ꯂꯝ ꯑꯣꯏꯕꯅ ꯃꯤ
ꯈꯨꯗꯤꯡꯃꯛ ꯒꯥꯔꯤ ꯃꯆꯥ ꯂꯩꯅꯕꯒꯤ ꯋꯥꯈꯜꯗ ꯂꯩꯅꯔꯤ꯫ ꯃꯁꯤꯅꯁꯨ ꯒꯥꯔꯤ ꯃꯁꯤꯡ \
ꯥꯝꯈꯠꯂꯛꯅꯕꯒꯤ ꯃꯔꯝ ꯑꯃ ꯑꯣꯏꯔꯤꯕꯅꯤ꯫ ꯃꯁꯤꯅ ꯑꯃꯨꯛ ꯇꯣꯉꯥꯟꯅ ꯊꯝꯈ꯭ꯔꯒ,
ꯃꯅꯤꯄꯨꯔꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯔꯨꯜꯁꯤ ꯑꯀꯛꯅꯕ ꯂꯩꯇꯦ꯫ ꯃꯥꯅ ꯃꯥꯅ ꯄꯥꯝꯕꯗꯨ ꯔꯨꯜ ꯑꯗꯨꯝ
ꯑꯣꯏ꯫ ꯄꯤꯛꯈ꯭ꯔꯕ ꯁꯤꯇꯤ ꯃꯆꯥ ꯑꯁꯤꯗ ꯒꯥꯔꯤ ꯊꯧꯔꯤꯕꯁꯤꯡꯒꯤ ꯑꯃꯗꯤ ꯈꯣꯡꯅ
ꯆꯠꯅꯔꯤꯕꯁꯤꯡꯒꯤ ꯑꯣꯏꯅ ꯑꯀꯛꯅꯕ ꯅꯤꯌꯝ ꯑꯃ ꯁꯦꯝꯕꯁꯨ ꯎꯗꯦ꯫ ꯅꯣꯡꯃ
ꯅꯣꯡꯃꯒꯤ ꯊꯣꯛꯂ ꯊꯣꯛꯂꯕ ꯇꯧ ꯂꯩꯕꯁꯤ ꯃꯇꯝꯁꯤꯒ ꯌꯥꯝꯅ ꯆꯨꯁꯤꯟꯅꯗ꯭ꯔꯕꯔ ꯍꯥꯏꯅ
ꯈꯜꯂꯤ꯫

ꯃꯄꯥꯟ ꯂꯝꯗ ꯆꯠꯅꯔꯤꯕ ꯇ꯭ꯔꯥꯐꯤꯛ ꯔꯨꯜ ꯑꯁꯤ ꯌꯥꯝꯅ ꯃꯑꯣꯡ ꯇꯥꯅ
ꯁꯤꯜꯂꯤ꯫ ꯃꯅꯤꯄꯨꯔꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯔꯨꯜ ꯑꯃ ꯁꯦꯝꯕꯗ ꯈꯨꯗꯣꯡ ꯆꯥꯗꯕ ꯀꯌꯥ ꯑꯃꯁꯨ
ꯂꯩꯔꯝꯕꯗꯤ ꯌꯥꯏ꯫ ꯑꯗꯨꯕꯨ ꯃꯇꯝꯒ ꯆꯨꯁꯤꯟꯅꯕ ꯃꯑꯣꯡꯗ ꯁꯦꯝꯗꯅ ꯊꯝꯕꯗꯤ \
ꯥꯔꯣꯏ꯫ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜꯗ ꯂꯩꯔꯤꯕ ꯄꯥꯔꯁꯅꯦꯜꯁꯤꯡꯁꯨ ꯃꯀꯣꯛ ꯉꯥꯎꯔꯦ꯫
ꯃꯌꯥꯝꯁꯤ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯑꯃꯨꯛꯇꯣꯏꯕ ꯂꯣꯏꯔꯦ ꯃꯣꯏꯁꯨ꯫
ꯃꯤꯅꯁꯨ ꯊꯤꯅ ꯍꯥꯏꯅꯕꯤꯕ, ꯃꯤꯁꯤꯡꯁꯤꯅꯁꯨ ꯋꯥꯈꯜ ꯇꯥꯗꯕ, ꯇꯧꯐꯝꯁꯨ ꯈꯪꯗꯕ,
ꯃꯗꯨꯒꯤ ꯃꯑꯣꯡꯗꯅꯤ ꯇꯧꯔꯤꯁꯦ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯅꯥꯇꯩ ꯆꯥꯗꯕ ꯂꯝꯕꯤꯒꯤ ꯐꯤꯚꯝ
ꯑꯁꯤꯗ ꯃꯔꯥꯏꯕꯛ ꯊꯤꯕ ꯃꯄꯨꯟꯁꯤꯒꯤ ꯁꯣꯏꯅꯥꯏꯕ ꯀꯌꯥ ꯑꯃꯁꯨ ꯂꯩꯈ꯭ꯔꯦ, ꯀꯌꯥ
ꯑꯃꯅ ꯑꯔꯦꯝꯕꯗ ꯄꯨꯟꯁꯤ ꯄꯤꯈꯝꯅꯈ꯭ꯔꯕꯅꯤ꯫ ꯇꯁꯦꯡꯅ ꯍꯥꯏꯔꯕꯗꯤ ꯆꯍꯤ
ꯑꯃꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯑꯦꯛꯁꯤꯗꯦꯟꯠꯇ ꯁꯤꯔꯤꯕ ꯃꯤꯒꯤ ꯃꯁꯤꯡ ꯑꯁꯤ ꯑꯁꯨꯛꯀꯤ
ꯃꯇꯤꯛ ꯌꯥꯝꯂꯕꯅꯤ꯫ ꯁꯤꯔꯤꯕ ꯃꯈꯣꯏ ꯑꯗꯨꯒꯤ ꯃꯔꯥꯜ ꯑꯣꯏꯗꯧꯔꯤꯕ꯭ꯔ
ꯅꯠꯇ꯭ꯔꯒ ꯁꯤꯁꯇꯦꯝ ꯑꯃ ꯃꯑꯣꯡ ꯇꯥꯅ ꯁꯦꯝꯕꯤꯗꯕ ꯂꯩꯉꯥꯛꯄꯁꯤꯡꯒꯤ ꯃꯔꯥꯜ
ꯑꯣꯏꯒꯗꯧꯔꯤꯕ꯭ꯔ? ꯇꯁꯦꯡꯅ ꯍꯥꯏꯔꯕꯗ ꯈꯔ ꯅꯥꯇꯩ ꯆꯥꯕ, ꯇꯨꯡꯒꯤ ꯄꯣꯔꯝ ꯎꯕ,
ꯄꯣꯁꯤꯟ ꯍꯩꯕ ꯂꯨꯆꯤꯡꯕ ꯈꯔꯗꯤ ꯂꯝꯗꯝ ꯑꯁꯤꯗ ꯃꯊꯧ ꯇꯥꯔꯦ꯫ ꯅꯠꯊ꯭ꯔꯕꯗꯤ
ꯑꯩꯈꯣꯏꯒꯤ ꯏꯄꯟꯊꯧꯒꯨꯝꯕ ꯃꯤ ꯃꯁꯤꯡ ꯅꯣꯡꯃ ꯅꯣꯡꯃꯒꯤ ꯍꯦꯜꯂꯛꯇꯨꯅ ꯀꯩꯊꯦꯜ
ꯊꯣꯛꯅꯔꯛꯇꯕ ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯂꯛꯀꯅꯤ꯫ ꯃꯁꯤ ꯄꯨꯝꯅꯃꯛꯁꯤꯡ ꯑꯁꯤꯅ
ꯑꯣꯏꯔꯛꯀꯗꯧꯔꯤꯕꯗꯤ ꯂꯩꯉꯥꯛ ꯑꯃꯗꯤ ꯃꯤꯌꯥꯝ ꯄꯨꯝꯅꯃꯛ ꯑꯃꯠꯇ ꯊꯥꯖꯗ꯭ꯔꯦ
ꯍꯥꯏꯕ ꯑꯁꯤꯅꯤ꯫ ꯂꯣꯏꯔꯦ ꯏꯝꯐꯥꯜꯁꯤꯗꯤ ꯑꯃꯨꯛꯇꯣꯏꯕ ꯂꯣꯏꯔꯦ꯫ ꯂꯣꯏꯔꯤꯕꯁꯤ
ꯏꯅꯧ ꯅꯧꯅ ꯍꯧꯕꯌꯥꯅꯕ ꯀꯥꯡꯂꯣꯟ ꯑꯃ ꯑꯊꯨꯕꯗ ꯁꯦꯝꯕ ꯃꯊꯧ ꯇꯥꯔꯦ꯫

ꯑꯜꯐ꯭ꯔꯦꯗ ꯅꯣꯕꯦꯜꯅ ꯇꯥꯛꯄꯤꯔꯝꯕꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ,
ꯃꯤꯑꯣꯏꯕ ꯈꯨꯟꯅꯥꯏꯗ ꯀꯥꯟꯅꯕ ꯄꯤꯕ ꯊꯕꯛ ꯇꯧꯕ
ꯃꯤꯑꯣꯏꯁꯤꯡꯗ ꯄꯤꯕ ꯃꯥꯂꯦꯝꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ
ꯃꯅꯥꯅꯤ ꯅꯣꯕꯦꯜ ꯄ꯭ꯔꯥꯏꯖ꯫ ꯆꯍꯁꯤꯒꯤ ꯑꯣꯏꯅ ꯇꯣꯉꯥꯟ
ꯇꯣꯉꯥꯟꯕ ꯍꯤꯔꯝꯁꯤꯡꯗ ꯃꯅꯥꯁꯤ ꯐꯪꯕꯗ ꯃꯇꯤꯛ ꯆꯥꯔꯦ
ꯍꯥꯏꯅ ꯈꯟꯒꯠꯂꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯒꯤ ꯃꯤꯡ ꯂꯥꯎꯊꯣꯛꯈ꯭ꯔꯦ꯫
ꯃꯈꯣꯏꯒꯤ ꯃꯅꯨꯡꯗ ꯐꯤꯖꯤꯛꯁꯀꯤ ꯑꯣꯏꯅ ꯐꯤꯖꯤꯁꯤꯁ
ꯑꯅꯤꯈꯛ ꯈꯟꯒꯠꯈꯤ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯗꯨꯗꯤ, ꯖꯄꯥꯟꯒꯤ
ꯇꯀꯥ ꯑꯀꯤ ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ ꯀꯦꯅꯥꯗꯥꯒꯤ ꯑꯔꯊꯔ ꯕꯤ
ꯃꯦꯛꯗꯣꯅꯥꯜꯗ꯫ ꯃꯈꯣꯏ ꯑꯅꯤꯗ ꯃꯅꯥꯁꯤ ꯄꯤꯔꯤꯕꯒꯤ
ꯃꯔꯝꯗꯤ, ꯃꯈꯣꯏ ꯑꯅꯤꯅ ꯀꯟꯅ ꯍꯠꯅꯗꯨꯅ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯅ
ꯃꯥꯒꯤ ꯁꯛꯂꯣꯟ ꯑꯃꯗꯒꯤ ꯑꯇꯣꯞꯄ ꯁꯛꯂꯣꯟ ꯑꯃꯗ
ꯑꯣꯟꯊꯣꯛ ꯑꯣꯟꯁꯤꯟ ꯇꯧꯕ ꯉꯝꯃꯤ, ꯑꯗꯨꯅ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯒꯤ
ꯃꯥꯁ ꯂꯩ ꯍꯥꯏꯕꯁꯤ ꯆꯥꯡꯌꯦꯡꯅ ꯎꯠꯈꯤꯕꯒꯤꯅꯤ꯫ ꯍꯧꯖꯤꯛ
ꯍꯧꯖꯤꯛ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯣꯐ ꯇꯣꯀꯤꯑꯣꯗ ꯂꯩꯔꯤꯕ
ꯄ꯭ꯔꯣꯐꯦꯁꯔ ꯀꯥꯖꯤꯇꯥꯅ ꯅꯣꯕꯦꯜ ꯃꯅꯥꯒꯤꯗꯃꯛ ꯈꯟꯒꯠꯂꯦ
ꯍꯥꯏꯕ ꯄꯥꯎꯁꯤ ꯍꯦꯛ ꯇꯥꯕꯒ, ‘ꯃꯁꯤꯇꯤ ꯇꯁꯦꯡꯅꯃꯛ
ꯑꯉꯛꯄ ꯑꯃꯅꯤ’ ꯍꯥꯏꯅ ꯐꯣꯡꯗꯣꯛꯈꯤ꯫ ꯑꯗꯨꯒ ꯀꯦꯅꯥꯗꯥꯒꯤ
ꯀꯤꯡꯁꯇꯟꯗ ꯂꯩꯕ ꯀ꯭ꯋꯤꯟꯁ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯗ ꯄꯥꯔꯇꯤꯀꯜ
ꯐꯤꯖꯤꯛꯁꯀꯤ ꯄ꯭ꯔꯣꯐꯦꯁꯔ ꯑꯣꯏꯔꯤꯕ ꯃꯦꯛꯗꯣꯗꯥꯜꯅꯗꯤ
ꯑꯁꯨꯝꯅ ꯐꯣꯡꯗꯣꯛꯈꯤ, ‘ꯅꯤꯡꯕ ꯀꯥꯏꯕ ꯀꯌꯥ’ꯃ ꯃꯥꯌ
ꯣꯛꯅꯔꯛꯈꯤꯕꯅꯤ꯫’

ꯑꯩꯈꯣꯏꯅ ꯅꯨꯃꯤꯗꯥꯡꯒꯤ ꯑꯇꯤꯌꯥꯗ ꯎꯔꯤꯕ ꯒ꯭ꯔꯍ
ꯑꯃꯗꯤ ꯊꯋꯥꯟꯃꯤꯆꯥꯛꯁꯤꯡꯁꯤ ꯌꯨꯅꯤꯚꯔꯁꯀꯤ ꯌꯥꯝꯅ
ꯄꯤꯛꯄ ꯃꯁꯨꯡ ꯑꯃꯠꯇꯅꯤ꯫ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯗ ꯂꯩꯔꯤꯕ
ꯄꯣꯠꯁꯤꯡꯁꯤ ꯑꯦꯇꯝ ꯀꯧꯕ ꯃꯤꯠꯅ ꯎꯕ ꯉꯝꯗꯕ ꯌꯥꯝꯅ
ꯄꯤꯛꯄ ꯄꯣꯠꯁꯤꯡꯅ ꯁꯦꯝꯕꯅꯤ ꯍꯥꯏꯕꯗꯤ ꯃꯦꯇꯔꯁꯤꯡꯅ
ꯁꯦꯝꯕꯅꯤ꯫ ꯑꯍꯤꯡꯕ ꯊꯋꯥꯏꯁꯤꯡꯁꯨ ꯑꯦꯇꯝꯁꯤꯡꯅ
ꯁꯦꯝꯕꯅꯤ꯫ ꯃꯇꯥꯡꯁꯤꯗ ꯌꯥꯝꯅ ꯉꯛꯂꯤꯕꯗꯤ, ꯌꯨꯅꯤꯚꯔꯁꯇ
ꯂꯩꯔꯤꯕ ꯊꯥ, ꯊꯋꯥꯟꯃꯤꯆꯥꯛ, ꯒꯦꯂꯦꯛꯁꯤ ꯑꯃꯗꯤ ꯊꯋꯥꯏ
ꯄꯥꯟꯕ ꯖꯤꯕꯁꯤꯡ ꯁꯦꯝꯂꯤꯕ ꯃꯦꯇꯔꯒꯤ ꯆꯥꯡꯁꯤ ꯁꯨꯞꯅꯒꯤ
4.9% ꯈꯛꯇ ꯑꯣꯏ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯌꯨꯅꯤꯚꯔꯁꯀꯤ ꯑꯌ
ꯥꯝꯕ ꯁꯔꯨꯛ ꯍꯥꯏꯕꯗꯤ 95% ꯃꯨꯛꯇꯤ ꯑꯩꯈꯣꯏꯅ ꯏꯔꯥꯏ
ꯂꯥꯏꯅ ꯈꯪꯕ ꯉꯝꯗꯕ ꯗꯥꯔꯛ ꯃꯦꯇꯔ ꯑꯃꯗꯤ ꯗꯥꯔꯛ
ꯏꯅꯔꯖꯤꯅ ꯁꯦꯝꯃꯤ꯫ ꯃꯦꯇꯔꯗ ꯌꯥꯎꯔꯤꯕ ꯁꯕꯑꯦꯇꯃꯤꯛ
ꯄꯥꯔꯇꯤꯀꯜꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯨ ꯑꯃꯅꯤ꯫
ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤꯅ ꯗꯥꯔꯛ ꯃꯦꯇꯔꯁꯤꯡꯁꯨ ꯁꯦꯝꯂꯝꯕ \
ꯥꯏ ꯍꯥꯏꯅ ꯊꯥꯖꯅꯩ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯃꯥꯁꯁꯤ ꯑꯗꯨꯛꯀꯤ
ꯃꯇꯤꯛ ꯄꯤꯛꯈ꯭ꯔꯦ ꯃꯗꯨꯗꯤ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯕꯤꯂꯤꯌꯟ ꯑꯃꯒꯤ
ꯑꯔꯨꯝꯕꯒ ꯄ꯭ꯔꯣꯇꯣꯟ ꯑꯃꯒꯤ ꯑꯔꯨꯝꯕꯒ ꯃꯥꯅꯩ꯫ ꯃꯁꯤꯒꯤ
ꯁ꯭ꯄꯤꯗꯁꯤ ꯃꯉꯥꯜꯒꯤ ꯁ꯭ꯄꯤꯗꯀ ꯍꯥꯏꯐꯦꯠ ꯃꯥꯅꯩ ꯍꯥꯏꯅ
ꯂꯧꯅꯩ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯒ ꯏꯂꯦꯛꯇ꯭ꯔꯣꯟꯒ ꯃꯥꯟꯅꯕ ꯃꯒꯨꯟ
ꯂꯩ꯫ ꯇꯧꯕꯇꯕꯨ ꯏꯂꯦꯛꯇ꯭ꯔꯣꯟꯗꯤ ꯅꯦꯒꯦꯇꯤꯚ ꯆꯥꯔꯖ ꯄꯨꯏ
ꯑꯗꯨꯒ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯅ ꯆꯥꯔꯖ ꯄꯨꯗꯦ꯫ ꯌꯨꯅꯤꯚꯔꯁꯇ ꯂꯩꯔꯤꯕ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯔꯥꯡ ꯀꯥꯏꯕ ꯄꯥꯔꯇꯤꯀꯜꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯨ ꯑꯃꯅꯤ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ ꯃꯦꯇꯔꯒ ꯏꯔꯥꯏ
ꯂꯥꯏꯅ ꯏꯟꯇꯔꯦꯛ ꯇꯧꯗꯦ꯫ ꯃꯈꯣꯏꯁꯤ ꯑꯄꯤꯛꯄ (ꯋꯤꯛ)
ꯅ꯭ꯌꯨꯀ꯭ꯂꯤꯌꯔ ꯐꯣꯔꯁ ꯑꯃꯗꯤ ꯒ꯭ꯔꯦꯚꯤꯇꯤꯒꯤ ꯁꯥꯐꯨꯅꯗꯤ
ꯑꯍꯣꯡꯕ ꯊꯣꯛꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ
ꯔꯦꯗꯤꯑꯣ ꯑꯦꯛꯇꯤꯚ ꯗꯤꯀꯦ, ꯅ꯭ꯌꯨꯀ꯭ꯂꯤꯌꯔ ꯔꯤꯑꯦꯛꯁꯟ
ꯑꯃꯗꯤ ꯀꯣꯁꯃꯤꯛ ꯔꯦꯁꯤꯡꯅ ꯑꯦꯇꯝꯁꯤꯡꯗ ꯌꯩꯕ ꯃꯇꯝꯗ
ꯊꯥꯗꯣꯔꯛꯏ꯫ ꯃꯥꯂꯦꯝꯗ ꯌꯧꯔꯛꯂꯤꯕ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤꯗꯤ
ꯃꯔꯨꯑꯣꯏꯅ ꯅꯨꯃꯤꯠꯇ ꯊꯣꯛꯂꯤꯕ ꯅ꯭ꯌꯨꯀ꯭ꯂꯤꯌꯔ ꯐ꯭ꯌꯨꯖꯟ
ꯔꯤꯑꯦꯛꯁꯟꯗꯒꯤ ꯊꯥꯗꯣꯔꯛꯄꯅꯤ꯫ ꯃꯁꯤꯗꯒꯤ ꯊꯥꯗꯣꯔꯛꯂꯤꯕ
ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯃꯁꯤꯡꯁꯤ ꯑꯣꯈꯥꯛ ꯌꯥꯝꯈ꯭ꯔꯦ꯫
ꯁꯦꯀꯦꯟꯗ ꯑꯃꯒꯤ ꯃꯅꯨꯡꯗ ꯁ꯭ꯀꯥꯌꯔ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ
ꯑꯃꯒꯤ ꯑꯦꯔꯤꯌꯥꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯕꯤꯂꯤꯌꯟ 65 ꯃꯨꯛ ꯆꯪꯂꯛꯏ
ꯍꯥꯏꯅ ꯄꯥꯅꯩ꯫ ꯑꯗꯨꯅ ꯑꯩꯈꯣꯏꯒꯤ ꯑꯀꯣꯏꯕꯁꯦ ꯁꯛꯎꯗꯕ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯅ ꯄꯨꯝꯌꯣꯝ ꯌꯣꯝꯗꯨꯅ ꯂꯩꯔꯤꯕꯅꯤ꯫
ꯍꯟꯗꯛ ꯆꯍꯤꯒꯤ ꯐꯤꯖꯤꯛꯁꯀꯤ ꯅꯣꯕꯦꯜ ꯃꯅꯥꯁꯤ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯑꯔꯣꯟꯕ ꯃꯒꯨꯟ ꯈꯔ ꯐꯣꯡꯕ ꯉꯝꯈꯤꯕ
ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ ꯃꯦꯛꯗꯣꯅꯥꯜꯗꯗ ꯄꯤꯒꯗꯧꯔꯤꯕꯁꯤ ꯃꯇꯤꯛ
ꯆꯥꯏ ꯍꯥꯏꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯐꯝ ꯈꯨꯗꯤꯡꯃꯛꯇ ꯁꯤꯡꯊꯥꯅꯔꯤ꯫
ꯀꯨꯝꯖꯥ 1970 ꯒꯤ ꯃꯇꯝꯗꯒꯤ ꯁꯦꯝꯒꯠꯂꯛꯈꯤꯕ
ꯁ꯭ꯇꯦꯟꯗꯥꯔꯁ ꯃꯣꯗꯦꯜ ꯑꯣꯐ ꯄꯥꯔꯇꯤꯀꯜ ꯐꯤꯖꯤꯛꯁꯀꯤ
ꯃꯇꯨꯡꯏꯟꯅ ꯁꯑꯦꯇꯃꯤꯛ ꯄꯥꯔꯇꯤꯀꯜꯁꯤꯡꯅ ꯀꯔꯝꯕ
ꯃꯑꯣꯡꯗ ꯏꯟꯇꯔꯦꯁꯠ ꯇꯧꯔꯒ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ
ꯁꯦꯝꯂꯛꯈꯤꯕꯒꯦ ꯍꯥꯏꯕꯒꯤ ꯃꯔꯝꯗ ꯅꯣꯡꯃ ꯅꯣꯡꯃꯒꯤ ꯃꯌ
ꯦꯛ ꯁꯦꯡꯕ ꯍꯦꯟꯒꯠꯍꯜꯂꯛꯂꯤ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ
ꯎꯕ ꯉꯝꯗ꯭ꯔꯒꯁꯨ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯗ ꯑꯆꯧꯕ ꯊꯧꯗꯥꯡ
ꯂꯧꯔꯤꯕꯤ꯫ ꯑꯗꯨꯅ ꯁ꯭ꯇꯦꯟꯗꯥꯔꯗ ꯃꯣꯗꯦꯜꯗ ꯑꯆꯧꯕ ꯑꯑꯣꯟꯕ
ꯑꯃ ꯄꯨꯍꯜꯂꯛꯈꯤꯕ ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ ꯃꯦꯛꯗꯣꯅꯥꯜꯗꯗ
ꯃꯅꯥꯁꯤ ꯂꯥꯟꯊꯣꯛꯀꯗꯧꯔꯤꯕꯅꯤ꯫ ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕꯗ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣ ꯄꯥꯔꯇꯤꯀꯜꯁꯤꯡꯒꯤ ꯃꯔꯝꯗ ꯃꯥꯏ ꯄꯥꯛꯅ
ꯊꯤꯖꯤꯟꯕꯒꯤꯗꯃꯛ ꯅꯣꯕꯦꯜ ꯃꯅꯥ ꯄꯤꯕꯍꯟꯗꯛꯀꯤ ꯑꯁꯤꯒ
ꯃꯔꯤꯔꯛ ꯁꯨꯔꯦ꯫ ꯃꯁꯤꯒꯤ ꯃꯃꯥꯡꯗ ꯀꯨꯝꯖꯥ 1988, 1995
ꯑꯃꯁꯨꯡ 2002 ꯗ ꯄꯤꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯅ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ
ꯃꯔꯨꯑꯣꯏꯕꯗꯨꯁꯨ ꯑꯗꯨꯝ ꯇꯥꯛꯂꯦ ꯍꯥꯏꯕ ꯌꯥꯏ꯫
ꯑꯍꯥꯟꯕꯗꯗꯤ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ ꯃꯥꯁ ꯂꯩꯇꯦ ꯍꯥꯏꯅ
ꯂꯧꯅꯔꯝꯃꯤ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ ꯑꯇꯣꯞꯄ ꯄꯣꯠꯁꯤꯡꯒ
ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯏꯟꯇꯔꯦꯛ ꯇꯧꯗꯕ ꯑꯃꯗꯤ ꯑꯄꯤꯛꯄ ꯅ꯭ꯌ
ꯨꯀ꯭ꯂꯤꯌꯔꯒꯤ ꯁꯥꯐꯨꯈꯛꯇꯅ ꯑꯍꯣꯡꯕ ꯊꯣꯛꯍꯟꯕꯅ ꯗꯤꯇꯦꯛ
ꯇꯧꯕꯗ ꯂꯨꯅ ꯊꯣꯛꯏ꯫ ꯑꯗꯨꯕꯨ ꯉꯁꯤꯗꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯐꯝ ꯀꯌ
ꯥꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯗꯤꯛꯇꯦꯇꯔꯁꯤꯡ ꯂꯩꯔꯦ꯫ ꯆꯍꯤ ꯅꯤꯐꯨꯃꯨꯛꯀꯤ
ꯃꯃꯥꯡꯗ ꯁꯥꯏꯟꯇꯤꯁꯠꯁꯤꯡꯗ ꯆꯃꯝꯅꯕ ꯊꯧꯑꯣꯡ ꯑꯃ
ꯊꯦꯡꯅꯈꯤ꯫

ꯊꯤꯑꯣꯔꯤꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯂꯩꯃꯥꯏꯗ \
ꯧꯔꯛꯏ ꯍꯥꯏꯅ ꯄꯥꯅꯕ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯃꯁꯤꯡꯒꯤ ꯁꯔꯨꯛ ꯑꯍꯨꯝ
ꯊꯣꯛꯄꯒꯤ ꯑꯅꯤꯈꯛꯇꯃꯛ ꯃꯇꯝꯗꯨꯒꯤ ꯗꯤꯇꯦꯛꯇꯔꯁꯤꯡꯅ
ꯊꯦꯡꯅꯔꯝꯃꯤ꯫ ꯃꯁꯤꯗꯤ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯃꯌꯥꯝ ꯑꯃ ꯃꯥꯂꯦꯝ
ꯌꯧꯔꯛꯇꯨꯅ ꯃꯥꯡꯈꯤꯕ꯭ꯔ ꯅꯠꯇ꯭ꯔꯒ ꯅꯨꯃꯤꯠꯀꯤ ꯃꯅꯨꯡꯗ
ꯊꯣꯛꯂꯤꯕ ꯅ꯭ꯌꯨꯀ꯭ꯂꯤꯌꯔ ꯔꯤꯦꯛꯁꯟꯒꯤ ꯆꯥꯡꯁꯤ ꯌꯥꯝꯅ
ꯇꯞꯊꯔꯛꯇꯨꯅ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡ ꯊꯥꯗꯣꯔꯛꯄꯒꯤ ꯆꯥꯡ
ꯍꯟꯊꯔꯛꯄ꯭ꯔ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯍꯪ ꯂꯥꯛꯈꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕ
ꯅꯨꯃꯤꯠꯀꯤ ꯅ꯭ꯌꯨꯀ꯭ꯂꯤꯔ ꯔꯤꯑꯦꯛꯁꯟꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯔꯛꯄ
ꯑꯣꯏꯔꯒꯗꯤ ꯅꯨꯃꯤꯠꯁꯤ ꯍꯥꯟꯅ ꯄꯥꯅꯔꯝꯕ ꯃꯇꯝꯗꯒꯤ \
ꯥꯝꯅ ꯇꯥꯊꯅ ꯄꯨꯟꯁꯤꯕ ꯌꯥꯕꯒꯤ ꯑꯣꯏꯊꯣꯛꯄ ꯂꯩ꯫ ꯅꯨꯃꯤꯠꯀꯤ
ꯃꯉꯥꯜ ꯌꯥꯎꯗ꯭ꯔꯒꯗꯤ ꯃꯥꯂꯦꯝꯗꯒꯤ ꯊꯋꯥꯏ ꯄꯥꯏꯅꯕꯁꯤꯡ
ꯃꯨꯠꯈꯤꯕ ꯇꯥꯕꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯑꯀꯤꯕꯁꯦ ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ
ꯃꯦꯀꯗꯣꯅꯥꯜꯗꯅ ꯀꯣꯛꯍꯟꯕ ꯉꯝꯂꯦ꯫ ꯃꯔꯝꯗꯤ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡ ꯅꯨꯃꯤꯠꯇꯒꯤ ꯊꯥꯗꯣꯔꯛꯄꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯕ
ꯅꯠꯇꯦ꯫ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯅ ꯁꯛꯂꯣꯟ ꯑꯃꯗꯒꯤ ꯑꯇꯣꯞꯄ
ꯑꯃꯗ ꯍꯣꯡꯈꯤꯕꯅꯤ꯫ ꯑꯁꯨꯝꯅ ꯍꯣꯡꯂꯛꯂꯤꯕ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ ꯍꯥꯟꯅ ꯂꯩꯔꯝꯕ ꯗꯤꯇꯦꯛꯇꯔꯁꯤꯡꯅ ꯈꯪꯕ
ꯉꯝꯈꯤꯒꯗꯕꯅꯤ꯫

ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯁꯤ ꯃꯈꯜ ꯅꯠꯇ꯭ꯔꯒ ꯁꯛꯂꯣꯟ
ꯑꯍꯨꯝꯗ ꯂꯩ꯫ ꯃꯈꯣꯏꯗꯨꯗꯤ: 1) ꯏꯂꯦꯛꯇ꯭ꯔꯣꯟ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ 2)
ꯇꯥꯎ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯑꯃꯗꯤ 3) ꯃ꯭ꯌꯨꯑꯣꯟ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯅꯤ꯫ ꯀꯨꯝꯖꯥ
1998 ꯗ ꯇꯀꯥꯑꯀꯥ ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ ꯃꯥꯒꯤ ꯈꯣꯡꯂꯣꯏꯁꯤꯡꯅ
ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯑꯦꯇꯃꯣꯁꯐꯦꯌꯔꯗ ꯆꯪꯂꯛꯄꯗ
ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯁꯛꯂꯣꯟ ꯍꯣꯡꯂꯛꯏ ꯍꯥꯏꯕꯁꯤ
ꯊꯦꯡꯅꯈꯤ꯫ ꯀꯨꯝꯖꯥ 2001 ꯗꯅ ꯑꯔꯊꯔ ꯃꯦꯛꯗꯣꯅꯥꯜꯗ ꯑꯃꯗꯤ
ꯃꯥꯒꯤ ꯈꯣꯡꯂꯏꯁꯤꯡꯅ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯅ ꯑꯣꯁꯤꯂꯦꯠ ꯇꯧꯕ
ꯃꯇꯝꯗ ꯃꯈꯣꯏꯒꯤ ꯁꯛꯂꯣꯟꯁꯤꯡ ꯑꯣꯜꯂꯛꯏ ꯍꯥꯏꯕꯁꯤ
ꯊꯦꯡꯅꯈꯤ꯫ ꯃꯁꯤ ꯎꯆꯦꯛ ꯑꯃꯅ ꯃꯁꯥ ꯈꯞꯇꯨꯅ ꯄꯥꯏꯕ
ꯃꯇꯝꯗ ꯃꯁꯥꯒꯤ ꯃꯆꯨ ꯑꯣꯟꯕ ꯉꯝꯕꯒꯨꯝꯕꯅꯤ꯫ ꯅꯨꯃꯤꯠꯇꯒꯤ
ꯂꯥꯛꯄ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯅ ꯏꯂꯦꯛꯇ꯭ꯔꯣꯟ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ
ꯑꯣꯏꯅ ꯂꯥꯛꯂꯝꯕꯗꯒꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯑꯦꯇꯃꯣꯁꯐꯦꯌꯔ
ꯆꯪꯂꯛꯄꯗ ꯃ꯭ꯌꯨꯑꯣꯟ ꯅꯠꯇ꯭ꯔꯒ ꯇꯥꯎ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯗ
ꯑꯣꯟꯈꯤ꯫ ꯅꯧꯅ ꯑꯣꯜꯂꯛꯂꯤꯕ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯗꯨ
ꯀꯥꯖꯤꯇꯥ ꯑꯃꯗꯤ ꯃꯦꯛꯗꯣꯅꯥꯜꯗꯅ ꯂꯨꯆꯤꯡꯗꯨꯅ ꯊꯖꯤꯟꯈꯤꯕ
ꯗꯤꯇꯦꯛꯇꯔꯁꯤꯡꯅꯗꯤ ꯈꯪꯕ ꯉꯝꯈꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯃꯒꯨꯟꯁꯤꯅ ꯃꯈꯥ ꯇꯥꯅ ꯇꯥꯛꯂꯤꯕꯗꯤ ꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯤꯅꯣꯁꯤꯡꯒꯤ ꯃꯥꯁ ꯂꯩ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫
ꯇꯀꯥꯑꯀꯤ ꯀꯥꯖꯤꯇꯥ ꯖꯄꯥꯟꯒꯤ ꯍꯤꯒꯥꯁꯤꯃꯇꯁꯨꯌ
ꯅꯥꯗ ꯀꯨꯝꯖꯥ 1959 ꯗ ꯄꯣꯛꯈꯤ꯫ ꯃꯍꯥꯛꯅ ꯖꯄꯥꯟꯒꯤ ꯍꯤꯗꯥ
ꯁꯍꯔꯒꯤ ꯀꯥꯃꯤꯌꯣꯀꯥ ꯀꯧꯕ ꯆꯤꯡꯗ ꯂꯩꯕ ‘ꯁꯨꯗꯔ ꯀꯥꯃꯤꯌ
ꯣꯀꯥ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ ꯗꯤꯇꯦꯛꯁꯟ ꯑꯦꯛꯁꯄꯔꯤꯃꯦꯟꯠ’ ꯁꯝꯅ
‘ꯁꯨꯄꯔ ꯀꯥꯃꯤꯌꯣꯀꯟꯗꯦ’ ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯑꯣꯕꯖꯥꯔꯚꯦꯇꯔꯤꯗ
ꯆꯥꯡꯌꯦꯡꯁꯤꯡ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫ ꯑꯔꯊꯔ ꯃꯦꯛꯗꯣꯅꯥꯜꯗ
ꯀꯦꯅꯥꯗꯥꯒꯤ ꯁꯤꯗꯅꯤꯗ ꯀꯨꯝꯖꯥ 1943 ꯗ ꯄꯣꯛꯈꯤ꯫ ꯃꯍꯥꯛꯅ
ꯀꯦꯅꯗꯥꯒꯤ ꯑꯣꯟꯇꯥꯔꯤꯑꯣꯗ ꯂꯩꯕ ‘ꯁꯨꯗꯕꯦꯔꯤ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯅꯣ
ꯑꯣꯕꯖꯥꯔꯚꯦꯔꯇꯔꯤ’ ꯗꯆꯥꯡꯌꯦꯡꯁꯤꯡ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫
ꯐꯤꯖꯤꯛꯁ ꯅꯣꯕꯦꯜ ꯄ꯭ꯔꯥꯏꯖꯒꯤ ꯁꯦꯟꯐꯝ ꯁ꯭ꯋꯤꯗꯦꯟꯒꯤ
ꯀ꯭ꯔꯣꯅꯥ ꯃꯤꯂꯤꯌꯟ 8 ꯁꯤ ꯃꯈꯣꯏ ꯑꯅꯤꯅ ꯆꯞ ꯃꯥꯟꯅꯅ \
ꯦꯟꯅꯒꯅꯤ꯫

ꯃꯥꯂꯦꯝꯒꯤ ꯐꯨꯠꯕꯣꯜ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯨꯞ ꯑꯁꯝꯕꯤꯗ ꯐꯤꯐꯥ
ꯍꯥꯏꯔꯒ ꯈꯪꯅꯕ ꯑꯁꯤꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯀꯣꯛ ꯑꯣꯏꯕꯒꯤ
WA ꯄꯥꯏꯔꯤꯕ ꯁꯨꯏꯖꯔꯂꯦꯟꯗ ꯃꯆꯥ ꯁꯦꯞ ꯕ꯭ꯂꯦꯇꯔ ꯑꯃꯁꯨꯡ
ꯃꯍꯥꯛꯄꯨ ꯃꯇꯝ ꯆꯨꯞꯄꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯗꯨꯅꯇ ꯂꯩꯔꯤꯕ ꯌꯨꯅꯤꯌꯟ
ꯑꯣꯐ ꯌꯨꯔꯣꯄꯤꯌꯥꯟ ꯐꯨꯠꯕꯣꯜ ꯑꯦꯁꯣꯁꯤꯑꯦꯁꯟ ꯑꯁꯝꯕꯤꯗ ꯌꯨ
ꯑꯦꯐ ꯑꯦ ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯂꯨꯞ ꯑꯁꯤꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯔꯤꯕ,
ꯋꯥꯔꯜꯗ ꯐꯨꯠꯕꯣꯜ ꯀꯞꯇ ꯐ꯭ꯔꯥꯟꯁꯀꯤ ꯃꯍꯨꯠꯁꯤꯟꯗꯨꯅ ꯀꯨꯝꯖꯥ
1978, 82 ꯑꯃꯁꯨꯡ 86 ꯀꯤ ꯋꯥꯔꯜꯗ ꯀꯞ ꯏꯗꯤꯁꯟꯗ ꯁꯔꯨꯛ
ꯌꯥꯗꯨꯅ ꯃꯥꯂꯦꯝꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯩꯁꯤꯡꯕ ꯁꯥꯟꯅꯔꯣꯏꯁꯤꯡꯒꯤ
ꯃꯅꯨꯡꯗ ꯑꯃ ꯑꯣꯏꯔꯤꯕ ꯃꯥꯏꯀꯦꯜ ꯄ꯭ꯂꯥꯇꯤꯅꯤꯕ ꯑꯣꯛꯇꯣꯕꯔ 8
ꯅ ꯐꯤꯐꯥꯒꯤ ꯏꯊꯤꯛ ꯀꯃꯤꯇꯤꯅ ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥ ꯇꯧꯔꯨꯕꯒꯤ ꯃꯔꯥꯜꯗ
ꯅꯨꯃꯤꯠ 90 ꯅꯤ ꯁꯁꯄꯦꯟꯗ ꯇꯧꯗꯨꯅ ꯐꯨꯠꯕꯣꯜꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯊꯕꯛ
ꯑꯃꯠꯇ ꯁꯔꯨꯛ ꯌꯥꯕ ꯌꯥꯍꯟꯗꯅ ꯊꯝꯈꯤꯕ ꯑꯁꯤꯗꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯂꯨ
ꯑꯁꯤꯒꯤ ꯋꯥꯌꯦꯜ ꯊꯧꯗꯥꯗ ꯑꯃꯗꯤ ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡꯗ ꯑꯃꯣꯠꯄ
ꯀꯌꯥꯃꯔꯨꯝ ꯂꯩꯔꯦ ꯍꯥꯏꯅ ꯆꯤꯡꯅꯔꯝꯕꯁꯤꯡ ꯑꯗꯨ ꯑꯆꯨꯝꯕꯅꯤ
ꯍꯥꯏꯅ ꯈꯪꯅꯔꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯑꯆꯧꯕ ꯑꯍꯣꯡꯕ ꯃꯥꯂꯦꯝꯒꯤ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯄꯥꯝꯅꯔꯕ ꯃꯁꯥꯟꯅ ꯑꯁꯤꯒꯤ ꯂꯨꯞ
ꯑꯁꯤꯗ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯍꯟꯅꯤꯡꯂꯦ꯫ ꯕ꯭ꯂꯦꯇꯔꯒꯤ ꯃꯍꯨꯠꯇ
ꯀꯟꯐꯤꯗꯔꯦꯁꯟ ꯑꯣꯐ ꯑꯐ꯭ꯔꯤꯀꯥꯟ ꯐꯨꯠꯕꯣꯜꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ,
ꯀꯦꯃꯔꯨꯟ ꯃꯆꯥ ꯏꯁꯁꯥ ꯍꯥꯏꯇꯣ ꯀꯧꯕ ꯑꯃꯗ ꯑꯦꯛꯇꯤꯡ
ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯅ ꯄꯨꯍꯟꯈꯤꯕ ꯑꯁꯤꯁꯨ ꯃꯤꯑꯣꯏ ꯀꯥꯡꯂꯨꯞ
ꯀꯌꯥꯅ ꯌꯥꯅꯤꯡꯗ꯭ꯔꯦ꯫ ꯃꯍꯥꯛꯁꯨ ꯋꯥꯔꯜꯗ ꯀꯞ ꯐꯨꯠꯕꯣꯜꯒꯤ
ꯇꯦꯂꯤꯚꯤꯖꯟꯒꯤ ꯔꯥꯏ ꯄꯤꯕꯗ ꯐ꯭ꯔꯥꯟꯁꯀꯤ ꯑꯥꯏ ꯑꯦꯜꯑꯦꯜ ꯀꯧꯕ
ꯇꯦꯂꯤꯚꯤꯖꯟ ꯆꯦꯅꯦꯜ ꯑꯃꯗꯒꯤ ꯗꯣꯜꯂꯔ ꯃꯤꯂꯤꯌꯟ ꯑꯃ ꯃꯈꯥꯏ
(1.5) ꯆꯥꯔꯨꯕꯒꯤ ꯃꯔꯥꯜꯗ ꯆꯩꯔꯥꯛ ꯐꯪꯂꯨꯔꯕ ꯅꯤꯄꯥꯅꯤ꯫ ꯅꯨꯃꯤꯠ
90ꯒꯤ ꯁꯁꯄꯦꯟꯗ ꯑꯁꯤꯗ ꯂꯨꯞ ꯑꯁꯤꯒꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
ꯖꯦꯅꯔꯦꯜ ꯖꯦꯔꯣꯏ ꯚꯥꯂꯦꯀꯦꯁ ꯀꯨꯝꯖꯥ 2014ꯒꯤ ꯕ꯭ꯔꯖꯤꯜꯗ
ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯋꯔꯜꯗ ꯀꯞꯒꯤ ꯚꯥꯕꯛꯇ ꯇꯤꯀꯦꯠ ꯃꯃꯜ
ꯋꯥꯡꯈꯠꯅ ꯌꯣꯟꯕꯒꯤ ꯃꯔꯥꯜꯗ ꯃꯍꯥꯛꯀꯤ ꯃꯃꯤꯡ ꯌꯥꯎꯔꯤ꯫
ꯍꯥꯟꯅ ꯀꯞ ꯑꯁꯤꯒꯤ ꯚꯥꯏꯁ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯔꯝꯕ,
ꯍꯟꯗꯛ ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤꯗ ꯐꯤꯐꯥꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠꯒꯤ ꯃꯤꯔꯦꯞ
ꯑꯣꯏꯒꯅꯤ ꯍꯥꯏꯅ ꯁꯦꯝ ꯁꯥꯗꯨꯅ ꯂꯩꯔꯤꯕ ꯈꯥ ꯀꯣꯔꯤꯌꯥꯒꯤ ꯆꯨꯡ
ꯃꯣꯉ ꯖꯨꯟꯁꯨ ꯏꯊꯤꯛꯁ ꯀꯃꯤꯇꯤꯅ ꯐꯨꯠꯕꯣꯜꯒꯤ ꯊꯕꯛ
ꯊꯧꯔꯝꯁꯤꯡꯗ ꯁꯔꯨꯛꯌꯥꯕ ꯌꯥꯍꯟꯗꯅꯕ ꯇꯥꯟꯊꯣꯛꯈ꯭ꯔꯦ꯫

ꯅꯔꯤꯕꯗꯤ ꯃꯍꯥꯛ ꯇꯥꯟꯊꯣꯛꯄꯒꯤ ꯃꯔꯝ ꯑꯃꯁꯨꯡ ꯃꯍꯥꯛꯄꯨ
ꯀꯔꯝꯅ ꯆꯍꯤ ꯇꯔꯨꯛ ꯇꯥꯟꯊꯣꯛꯂꯤꯕꯅꯣ ꯍꯥꯏꯕ ꯑꯁꯤꯅꯤ
(ꯀꯔꯤꯒꯨꯝꯕ ꯄꯥꯎꯆꯦꯁꯤꯡꯗ ꯃꯍꯥꯛ ꯇꯥꯟꯊꯣꯛꯄꯒꯤ ꯆꯍꯤ
ꯑꯁꯤ ꯇꯔꯥꯃꯉꯥꯅꯤ ꯍꯥꯏꯅ ꯐꯣꯡꯕꯁꯨ ꯌꯥꯎꯔꯤ)꯫ ꯃꯍꯥꯛꯄꯨ
ꯇꯥꯟꯊꯣꯛꯈꯤꯕ ꯑꯁꯤꯗꯤ ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯒ ꯃꯔꯤ ꯂꯩꯅꯕ
ꯋꯥꯐꯝꯁꯤꯡꯗ ꯅꯠꯇꯦ ꯍꯥꯏꯕ ꯃꯤꯌꯥꯝꯅ SIT, ꯃꯍꯥꯛ ꯀꯥꯔ
ꯁꯥꯕ ꯀꯝꯄꯅꯤ ꯍ꯭ꯌꯨꯟꯗꯥꯏꯒꯤ ꯃꯄꯨꯅꯤ, ꯄꯣꯂꯤꯇꯤꯛꯁ \
ꯥꯎꯔꯛꯄꯅꯤ꯫ ꯃꯍꯥꯛꯄꯨ ꯇꯥꯟꯊꯣꯛꯄ ꯑꯁꯤꯅ ꯃꯍꯥꯛꯅ
ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯂꯦꯞꯈꯤ ꯍꯥꯏꯅ ꯍꯣꯟꯖꯔꯝꯕꯗ ꯑꯗꯨꯗꯤ
ꯑꯣꯏꯊꯣꯛꯄ ꯌꯥꯔꯔꯣꯏꯗꯕ ꯃꯪꯂꯥꯟ ꯑꯣꯏꯔꯦ꯫ ꯗꯣꯜꯂꯔ
ꯕꯤꯂꯤꯌꯟ ꯀꯌꯥꯒꯤ ꯃꯄꯨ ꯑꯣꯏꯔꯤꯕ ꯑꯁꯤꯅ ꯍꯥꯏꯔꯤ ꯃꯗꯨꯗꯤ,
ꯃꯍꯥꯛꯅ ꯐꯤꯐꯥꯒꯤ ꯀꯣꯗ ꯑꯣꯐ ꯏꯊꯤꯛꯁ ꯑꯥꯔꯇꯤꯀꯜ ꯇꯔꯨꯛ
ꯁꯨꯕ ꯑꯗꯨ ꯌꯨꯝꯕꯨ ꯑꯣꯏꯅꯕ ꯃꯤꯔꯦꯞ ꯑꯣꯏꯕꯗ ꯃꯍꯥꯛꯅ ꯚꯣꯠ
ꯐꯪꯅꯕ ꯆꯦꯟꯕ ꯑꯃꯗꯤ ꯒ꯭ꯂꯣꯕꯦꯜ ꯐꯨꯠꯕꯣꯜ ꯐꯟꯗ ꯈꯣꯝꯅꯕ
ꯋꯥꯐꯝ ꯊꯥꯡꯒꯠꯂꯨꯕ ꯑꯅꯤ ꯑꯁꯤꯅ ꯃꯍꯥꯛꯀꯤ ꯃꯊꯛꯇ ꯃꯔꯥꯜ
ꯁꯤꯕꯅꯤ ꯍꯥꯏꯅ ꯃꯍꯥꯛ ꯃꯁꯥꯒꯤ ꯑꯣꯏꯕ ꯋꯥꯐꯝ ꯊꯝꯂꯤ꯫
ꯁꯨꯏꯖꯔꯂꯦꯟꯗ ꯃꯆꯥ ꯕ꯭ꯂꯦꯇꯔ, ꯆꯍꯤ 79 ꯁꯨꯔꯕ, ꯀꯨꯝꯖꯥ
1998 ꯗꯒꯤ ꯐꯤꯐꯥꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯗꯨꯅ ꯇꯥꯡꯀꯛ
ꯃꯉꯥꯔꯛ ꯂꯨꯞ ꯑꯁꯤꯒꯤ ꯁꯛꯇꯤ ꯀꯥ ꯍꯦꯟꯅ ꯄꯥꯏꯁꯤꯟꯗꯨꯅ,
ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥꯗ ꯍꯩꯅꯗꯨꯅ ꯂꯥꯛꯄ ꯅꯨꯄꯥ ꯑꯁꯤꯒꯤ ꯃꯍꯨꯠꯇ ꯐ꯭ꯔꯥꯟꯁ
ꯃꯆꯥ ꯄ꯭ꯂꯥꯇꯤꯅꯤꯕꯨ ꯐꯤꯐꯥꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯍꯟꯅꯕ
ꯑꯀꯟꯕ ꯃꯇꯦꯡ ꯄꯥꯡꯂꯤ꯫ ꯃꯍꯥꯛꯅ ꯁꯦꯜ ꯆꯥꯕꯒꯤ, ꯁꯦꯜ ꯂꯥꯟꯅ
ꯁꯤꯖꯤꯟꯅꯕꯒꯤ, ꯐꯤꯐꯥꯗ ꯃꯍꯥꯛꯅ ꯇꯧꯒꯗꯕ ꯃꯊꯧ ꯆꯨꯝꯅ ꯇꯧꯗꯕꯒꯤ
ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜ ꯄ꯭ꯔꯣꯁꯤꯗꯤꯡ ꯑꯃ ꯁꯨꯏꯖꯔꯂꯦꯟꯗ ꯂꯩꯉꯥꯛꯅ
ꯆꯠꯊꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯍꯥꯛꯅ ꯗꯣꯜꯂꯔ ꯃꯤꯂꯤꯌꯟ 1.25 ꯃꯔꯝ
ꯆꯥꯗꯅ ꯄ꯭ꯂꯥꯇꯤꯅꯤꯗ ꯄꯤꯊꯣꯛꯂꯨꯕꯒꯤ ꯃꯈꯣꯏ ꯑꯅꯤꯃꯛ ꯑꯋ
ꯥꯄꯝꯗ ꯇꯥꯔꯤ꯫ ꯄ꯭ꯂꯥꯇꯤꯅꯤ ꯁꯁꯄꯦꯟꯗ ꯇꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯍꯥꯛꯅ
ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯕꯒꯤ ꯃꯤꯔꯦꯞ ꯆꯦ ꯍꯥꯟꯅ ꯄꯤꯁꯤꯟꯈ꯭ꯔꯦ꯫
ꯀꯔꯤꯒꯨꯝꯕ ꯁꯁꯄꯦꯟꯗ ꯑꯁꯤꯅ ꯃꯍꯥꯛꯄꯨ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ
ꯃꯤꯔꯦꯞ ꯑꯣꯏꯕ ꯌꯥꯗ꯭ꯔꯕꯗꯤ ꯖꯣꯔꯗꯥꯟꯒꯤ ꯅꯤꯡꯊꯧ ꯃꯆꯥ ꯑꯂꯤ
ꯕꯤꯟ ꯍꯨꯁꯦꯟꯅ ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤꯒꯤ ꯃꯤꯈꯜ ꯑꯁꯤꯗ
ꯃꯥꯏ ꯄꯥꯛꯇꯨꯅ ꯐꯤꯐꯥꯒꯤ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯑꯣꯏꯕ ꯑꯍꯥꯟꯕ ꯑꯥꯔꯕ
ꯃꯆꯥ ꯑꯣꯏꯒꯗꯧꯔꯤ꯫
ꯃꯤꯌꯥꯝꯅ ꯄ꯭ꯂꯥꯇꯤꯅꯤꯒ ꯕ꯭ꯂꯦꯇꯔꯒ ꯂꯩꯅꯕ ꯃꯔꯤꯗ
ꯃꯅꯨꯡ ꯍꯦꯟꯖꯤꯟꯅ ꯊꯤꯖꯤꯟꯅꯤꯡꯕꯒꯤ ꯋꯥꯐꯝꯗꯤ ꯕ꯭ꯂꯦꯇꯔꯅ
ꯄ꯭ꯂꯥꯇꯤꯅꯤꯗ ꯄꯤꯈꯤꯕ ꯗꯣꯜꯂꯔ ꯃꯤꯂꯤꯌꯟ 1.25 ꯑꯗꯨꯒꯤ
ꯃꯔꯝꯗ ꯆꯦ-ꯆꯥꯡ ꯑꯃꯠꯇ ꯌꯥꯎꯗꯦ꯫ ꯏꯟꯅꯆꯦ ꯌꯥꯎꯗꯦ, ꯄꯩꯁꯥ
ꯄꯤꯈꯤꯕꯒꯤ ꯑꯃꯗꯤ ꯂꯧꯈꯤꯕꯒꯤ ꯆꯦ-ꯆꯥꯡ ꯑꯃꯠꯇ ꯂꯩꯇꯦ
ꯃꯔꯝ ꯑꯁꯤꯅ ꯃꯁꯤꯕꯨ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜ ꯑꯣꯏꯕ ꯊꯧꯗꯧꯅꯤ ꯍꯥꯏꯅ
ꯂꯧꯅꯩ꯫ ꯃꯁꯤꯕꯨ ꯊꯤꯖꯤꯟꯕꯒꯤ ꯑꯣꯐꯤꯁꯥꯔꯁꯤꯡꯗ ꯕ꯭ꯂꯦꯇꯔꯅ
ꯍꯥꯏꯈꯤꯕꯗꯤ ꯄ꯭ꯂꯥꯇꯤꯅꯤꯑꯁꯤꯃ ꯍꯥꯛꯀꯤ ꯑꯦꯗꯚꯥꯏꯖꯔ
ꯑꯣꯏꯅ ꯀꯨꯝꯖꯥ 1998 ꯗꯒꯤ 2002 ꯐꯥꯎꯕ ꯑꯣꯏꯈꯤ꯫ ꯃꯗꯨꯒꯤ
ꯁꯦꯜꯐꯝ ꯑꯗꯨ ꯄꯤꯈꯤꯕꯅꯤ꯫ ꯍꯤꯔꯝ ꯑꯁꯤꯗ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜ
ꯄ꯭ꯔꯦꯁꯤꯗꯤꯡꯅꯤ ꯍꯥꯏꯅ ꯃꯈꯣꯏꯒꯤ ꯃꯊꯛꯇ ꯆꯩꯔꯥꯛ ꯄꯤꯅꯕ
ꯀꯣꯔꯗꯀꯤ ꯋꯥꯔꯦꯞ ꯉꯥꯏꯅꯔꯤ꯫ ꯑꯃꯔꯣꯝꯗ ꯃꯦꯝꯕꯔ 54 ꯂꯩꯕ
ꯌꯨꯅꯤꯌꯟ ꯑꯣꯐ ꯏꯎꯔꯣꯄꯤꯌꯥꯟ ꯐꯨꯠꯕꯣꯜ ꯑꯦꯁꯣꯁꯤꯑꯦꯁꯟꯅ
ꯐꯤꯐꯥꯒꯤ ꯃꯔꯦꯞ ꯑꯣꯏꯒꯗꯕ ꯄ꯭ꯂꯥꯇꯤꯅꯤ ꯁꯁꯄꯦꯟꯗ ꯇꯧꯈꯠꯕ
ꯑꯁꯤꯗ ꯅꯨꯡꯅꯥꯡꯕ ꯑꯃ ꯐꯥꯎꯔꯤ꯫ ꯃꯈꯣꯏꯅ ꯃꯍꯥꯛꯀꯤ ꯃꯍꯨꯠ
ꯑꯃ ꯊꯥꯒꯠꯂꯛꯄ ꯅꯠꯇ꯭ꯔꯒ ꯚꯣꯠ ꯌꯩꯊꯣꯛꯄ ꯄꯥꯝꯂꯤ꯫
ꯃꯍꯨꯠ ꯊꯥꯒꯠꯄꯒꯤ ꯃꯇꯝꯗꯤ ꯑꯃꯀꯛꯅꯕ ꯃꯇꯝ ꯂꯩꯕꯅ ꯚꯣꯠ
ꯌꯩꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯔꯛꯄ ꯌꯥꯔꯤ꯫
ꯑꯃꯦꯔꯤꯀꯥꯒꯤ ꯐꯦꯗꯔꯦꯜ ꯕ꯭ꯌꯨꯔꯣ ꯑꯣꯐ
ꯏꯟꯚꯦꯁꯇꯤꯒꯦꯁꯟ (ꯑꯦꯐ ꯑꯥꯏ ꯕꯤ) ꯑꯃꯁꯨꯡ
ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯔꯤꯚꯤꯌꯨ ꯁꯥꯔꯚꯤꯁꯦꯁ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜ
ꯏꯟꯚꯦꯁꯇꯤꯒꯦꯁꯟ (ꯑꯥꯏ ꯑꯥꯔ ꯑꯦꯁ - ꯁꯤ ꯑꯥꯏ) ꯅ
ꯁꯦꯜ ꯆꯥꯕ, ꯑꯣꯏꯕ ꯊꯕꯛ ꯇꯧꯕ, ꯑꯣꯏꯗꯕ ꯊꯕꯛ ꯇꯧꯕꯒꯤ
ꯄꯩꯁꯥ ꯄꯅꯤꯕ, ꯃꯤꯔꯩꯕꯥꯛꯇ ꯑꯥꯏꯟꯅ ꯌꯥꯗꯅ ꯇꯥꯟꯕ ꯞꯩꯁꯥ
ꯇꯨꯡꯁꯤꯟꯕꯒꯤꯗꯃꯛ ꯐꯤꯐꯥꯒꯤ ꯑꯆꯧꯕ WA ꯄꯥꯏꯕ ꯌꯥꯎꯅ
ꯐꯨꯠꯕꯣꯜꯒꯤ ꯃꯔꯤ ꯂꯩꯅꯕ ꯃꯤꯑꯣꯏ 14 ꯒꯤ ꯃꯊꯛꯇ ꯃꯔꯥꯜ
ꯁꯤꯔꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯗꯨꯅ ꯆꯍꯤ ꯑꯁꯤꯒꯤ ꯃꯦ 27 ꯇ
ꯖꯨꯔꯤꯛꯇ ꯐꯝꯈꯤꯕ ꯂꯨꯞ ꯑꯥꯤꯒꯤ 65 ꯁꯨꯕ ꯀꯪꯒ꯭ꯔꯦꯁꯇ ꯁꯔꯨꯛ
ꯌꯥꯕ ꯂꯥꯛꯈꯤꯕ ꯐꯤꯐꯥꯒꯤ ꯃꯦꯝꯕꯔ ꯇꯔꯦꯠ (7) ꯑꯦꯐ ꯑꯥꯏ
ꯕꯤ ꯑꯃꯁꯨꯡ ꯑꯥꯏ ꯑꯥꯔ ꯑꯦꯁ-ꯁꯤ ꯑꯥꯏꯒꯤ ꯇꯤꯝꯅ ꯐꯥꯈꯤ꯫
ꯃꯈꯣꯏ ꯑꯁꯤ ꯀꯨꯝꯖꯥ 2010 ꯗ ꯈꯥ ꯑꯐ꯭ꯔꯤꯀꯥꯅ ꯌꯨꯝꯕꯨꯑꯣꯏꯗꯨꯅ
ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯋꯥꯔꯜꯗ ꯀꯞ ꯑꯗꯨꯒꯤ ꯌꯨꯝꯕꯨ ꯑꯣꯏꯨꯅ
ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯋꯥꯔꯜꯗ ꯀꯞ ꯑꯗꯨꯒꯤ ꯌꯨꯝꯕꯨ ꯑꯣꯏꯍꯟꯅꯕ
ꯚꯣꯠ ꯊꯥꯗꯅꯕꯗ ꯗꯣꯜꯂꯔ ꯃꯤꯂꯤꯌꯟ 150 ꯄꯤꯗꯨꯅ ꯃꯈꯣꯏꯒꯤ
ꯚꯣꯠ ꯑꯗꯨ ꯃꯃꯜ ꯇꯤꯛꯅꯗꯨꯅ ꯂꯩꯈꯤꯕꯒꯤꯅꯤ꯫
ꯅ꯭ꯌꯨ ꯌꯣꯛꯇ ꯂꯩꯕ ꯌꯨ ꯑꯦꯁ ꯗꯤꯁꯇ꯭ꯔꯤꯛ ꯀꯣꯔꯠ
ꯕ꯭ꯔꯨꯛꯂꯤꯅ ꯑꯃꯨꯛ ꯍꯟꯅ ꯐꯤꯐꯥꯕꯨ ꯃꯔꯥꯜ ꯁꯤꯔꯤꯕꯗꯤ
TI 2011 ꯗ ꯕ꯭ꯂꯥꯇꯔꯕꯨ ꯄ꯭ꯔꯁꯤꯗꯦꯅꯠ ꯈꯟꯈꯤꯕ
ꯃꯇꯝꯗ ꯁꯦꯜ ꯄꯤꯈꯤꯕꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯁꯥꯟꯅꯕꯒꯤ
ꯐꯤꯔꯣꯜ, ꯁꯥꯟꯅꯕꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯄꯣꯠ-ꯆꯩ ꯁꯥꯕ ‘ꯅꯥꯏꯛ’
ꯀꯝꯄꯅꯤꯗꯒꯤ ꯗꯣꯜꯂꯔ ꯃꯤꯂꯤꯌꯟ ꯅꯤꯐꯨ ꯑꯆꯥ ꯁꯦꯜ
ꯑꯣꯏꯅ ꯐꯤꯐꯥꯒꯤ ꯑꯣꯐꯤꯁꯤꯑꯦꯜ ꯈꯔꯅ ꯂꯧꯗꯨꯅ ꯕ꯭ꯔꯖꯤꯜ
ꯐꯨꯠꯕꯣꯜ ꯇꯤꯝꯗ ‘ꯅꯥꯏꯛ’ ꯅ ꯁꯥꯕ ꯐꯤꯔꯣꯜꯕꯨ ꯌꯨꯅꯤꯐꯣꯝ
ꯑꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯍꯟꯅꯕ ꯊꯧꯗꯥꯡ ꯂꯧꯕꯤꯒꯦ ꯍꯥꯏꯅ ꯂꯧꯈꯤꯕ
ꯁꯦꯜꯐꯝ ꯑꯗꯨꯒꯤ ꯃꯔꯝꯗꯅꯤ꯫

ꯆꯥꯏꯊꯣꯔꯛꯄ ꯋꯥꯈꯜ
ꯅꯔꯦꯟꯗ꯭ꯔ ꯅꯤꯉꯣꯝꯕ
ꯂꯩꯁꯥꯡꯊꯦꯝ ꯑꯖꯤꯠ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯂꯥꯏꯔꯤꯛ ꯍꯩꯔꯕ ꯊꯕꯛ ꯊꯤꯔꯤꯕ
ꯃꯤꯑꯣꯏ 7,00,000 ꯍꯦꯟꯅ ꯂꯩꯔꯤꯕ
ꯂꯝꯗꯝꯁꯤꯗ ꯃꯊꯨꯝ-ꯃꯔꯥꯡ ꯍꯧꯕ ꯄꯥꯎ
ꯑꯃ ꯍꯥꯏꯔꯒꯗꯤ ꯊꯕꯛ ꯀꯧꯔꯛꯄꯁꯤꯅꯤ
ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯍꯟꯗꯛ ꯔꯤꯝꯁꯀꯤ
ꯁ꯭ꯇꯥꯐ ꯅꯔꯁ 116 ꯍꯥꯞꯅꯕꯒꯤ ꯅꯣꯇꯤꯁ
ꯊꯣꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ ꯑꯏꯕꯒꯤ ꯆꯥꯡꯌꯦꯡ
ꯌꯥꯎꯅꯕꯒꯤ ꯑꯣꯛꯇꯣꯕꯔꯒꯤ ꯇꯥꯡ 12 ꯗꯤ
17 ꯐꯥꯎꯕ ꯑꯦꯗꯃꯤꯠ ꯀꯥꯔꯗ ꯄꯤꯒꯗꯧꯔꯤ꯫

ꯑꯗꯨꯗꯒꯤ ꯚꯥꯏꯕꯥ ꯚꯣꯁꯤꯒꯤ ꯆꯥꯡꯌꯦꯡ ꯑꯃꯨꯛ
ꯄꯥꯡꯊꯣꯛꯀꯗꯧꯔꯤ꯫ ꯑꯦꯄ꯭ꯂꯤꯀꯥꯟꯠ 5000
ꯔꯣꯝ ꯂꯥꯛꯏ ꯍꯥꯏꯅꯩ꯫ ꯅꯣꯡꯃꯗ ꯃꯤꯑꯣꯏ 1000
ꯗ ꯑꯦꯗꯃꯤꯠ ꯀꯥꯔꯗ ꯄꯤꯅꯤ ꯍꯥꯏ꯫ ꯁ꯭ꯇꯥꯐ
ꯅꯥꯔꯁ ꯅꯤꯌꯝ ꯆꯨꯝꯅ ꯈꯟꯕꯤꯌꯨ, ꯁꯦꯟꯖꯥ
ꯊꯨꯝꯖꯥ ꯇꯧꯕꯤꯒꯅꯨ, ꯗꯥꯏꯔꯦꯛꯇꯔꯗ ꯃꯥꯒꯤ ꯃꯈꯥ
ꯊꯥꯕꯁꯤꯡꯅ ꯁꯄꯣꯔꯠ ꯇꯧꯕꯤꯌꯨ ꯍꯥꯏꯕꯅꯆꯤꯡꯕ
ꯀꯌꯥ ꯄꯥꯎꯆꯦꯁꯤꯡꯗ ꯏꯅꯔꯛꯈ꯭ꯔꯦ꯫
ꯌꯥꯝꯅ ꯄꯨꯛꯅꯤꯡ ꯊꯧꯒꯠꯅꯤꯡꯉꯥꯏ
ꯑꯣꯏꯔꯤꯕꯗꯤ ꯗꯥꯏꯔꯦꯛꯇꯔ ꯗꯥ. ꯔꯤꯇꯥ
ꯗꯦꯕꯤꯅ ꯔꯤꯝꯁꯀꯤ ꯊꯕꯛ ꯍꯥꯞꯄꯗ ꯑꯔꯥꯟꯕ
ꯇꯧꯔꯣꯏ, ꯀꯦꯟꯗꯤꯗꯦꯠꯁꯤꯡꯅ ꯔꯤꯝꯁꯇ ꯊꯕꯛ
ꯇꯧꯔꯤꯕꯁꯤꯡꯗ ꯋꯥꯆꯠ ꯋꯥꯅꯣꯝꯕꯤꯒꯅꯨ, ꯄ꯭ꯔꯃꯥꯟ
ꯐꯪꯂꯕꯗꯤ ꯂꯦꯝꯅ ꯇꯣꯛꯂꯣꯏ ꯍꯥꯏꯕꯅꯆꯤꯡꯕ
ꯆꯦꯛꯁꯤꯟꯕ ꯄ꯭ꯔꯤꯟꯠ ꯑꯃꯗꯤ ꯏꯂꯦꯛꯇ꯭ꯔꯣꯅꯤꯛ
ꯃꯤꯗꯤꯌꯥꯗ ꯍꯥꯏꯔꯛꯄꯁꯤꯅꯤ꯫ ꯃꯍꯥꯛꯀꯤ ꯃꯈꯥ
ꯊꯥꯕ ꯑꯣꯐꯤꯁꯥꯔꯁꯤꯡꯗꯁꯨ ꯆꯦꯛꯁꯤꯟꯋꯥ ꯁꯣꯏꯗꯅ
ꯍꯥꯏꯔꯝꯂꯒꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯃꯃꯤꯡ ꯂꯩꯔꯕ ꯗꯥ. ꯑꯦꯟ
ꯖꯤ ꯕ꯭ꯔꯖꯆꯥꯟꯗꯕꯨ ꯚꯤꯖꯤꯂꯦꯟꯁ ꯑꯣꯐꯤꯁꯔꯒꯤ WA
ꯊꯤꯟꯗꯣꯛꯇꯨꯅ ꯑꯔꯥꯟꯕ ꯇꯧꯗꯅꯕ ꯃꯤꯀꯨꯞ ꯅꯥꯍꯨꯝ
ꯁꯤꯡꯅ ꯂꯩꯅꯕ ꯊꯕꯛ ꯄꯥꯏꯈꯠꯍꯟꯈ꯭ꯔꯦ꯫ ꯃꯁꯤ
ꯗꯥ. ꯔꯤꯇꯥꯒꯤ ꯆꯦꯂꯦꯟꯖꯤꯡ ꯑꯃꯗꯤ ꯏꯅꯣꯚꯦꯇꯤꯚ
ꯑꯣꯏꯕ ꯑꯅꯧꯕ ꯇꯝꯖꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ ꯈꯣꯡꯊꯥꯡꯅꯤ
ꯍꯥꯏꯅꯤꯡꯏ꯫
ꯍꯟꯗꯛꯀꯤ ꯔꯤꯝꯁꯀꯤ
ꯗꯥꯏꯔꯦꯛꯇꯔꯒꯤ ꯑꯅꯧꯕ ꯈꯣꯡꯊꯥꯡ ꯑꯁꯤꯒꯨꯝꯅ
ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅꯁꯨ ꯇꯧꯍꯟꯅꯤꯡꯏ꯫ ꯑꯗꯨꯕꯨ
ꯁ꯭ꯇꯥꯐ ꯅꯔꯁ 116 ꯂꯧꯒꯗꯧꯔꯤꯕ ꯑꯁꯤ
ꯀꯌꯥ ꯌꯥꯝꯅ ꯇ꯭ꯔꯥꯟꯁꯄꯔꯦꯟꯠ ꯂꯩꯅ ꯁꯦꯡꯅ
ꯇꯧꯔꯛꯀꯅꯤ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯊꯕꯛ ꯑꯣꯏꯅ
ꯄꯥꯡꯊꯣꯛꯂꯛꯄ ꯃꯇꯝꯗꯇ ꯈꯪꯅꯒꯅꯤ꯫

ꯅꯠꯇꯗꯨꯅ ꯆꯥꯛ ꯆꯒ꯭ꯔꯤꯡ ꯑꯃꯅ ꯆꯦꯡꯀꯣꯛ
ꯑꯃ ꯃꯥꯡꯍꯜꯂꯤ ꯍꯥꯏꯅꯕꯒꯨꯝ ꯁꯦꯡꯅ
ꯇꯧꯖꯅꯤꯡꯕ ꯗꯥꯏꯔꯦꯛꯇꯔꯒꯤ ꯈꯨꯠꯐꯨꯗ
ꯀꯅꯥꯒꯨꯝꯕ ꯄꯨꯛꯆꯦꯜ ꯃꯥꯡꯕ ꯌꯥꯎꯔꯛꯂꯕꯗꯤ
ꯔꯤꯝꯁꯀꯤ ꯏꯖꯠ ꯃꯃꯥꯡꯊꯛꯀꯨꯝ ꯍꯥꯃꯨꯒꯤ ꯍꯥꯃꯨ
ꯇꯥꯔꯣꯏ ꯍꯥꯏꯅꯤꯡꯉꯥꯏ ꯂꯩꯇꯦ꯫ ꯐꯅ ꯍꯥꯏꯅꯤꯡꯕ
ꯍꯥꯏꯅꯔꯕꯁꯨ ꯗꯥꯏꯔꯦꯛꯇꯔ ꯃꯦꯗꯥꯝꯒꯤ ꯊꯧꯅꯥ
ꯑꯃꯗꯤ ꯃꯇꯤꯡ ꯐꯨꯗꯣꯛꯄꯤꯗꯨꯅ ꯃꯒꯨꯟ ꯂꯩꯕ
ꯁ꯭ꯇꯥꯐ ꯅꯔꯁ 116 ꯈꯟꯕꯤꯗꯨꯅ ꯑꯅꯧꯕ ꯔꯤꯝꯁ
ꯑꯃ ꯈꯨꯗꯣꯜ ꯇꯧꯕꯤꯔꯝꯃꯨ꯫
ꯑꯗꯣꯝꯒꯤ,
ꯑꯣꯏꯅꯥꯝ ꯁ꯭ꯌꯥꯃꯥ ꯗꯦꯕꯤ,
ꯀ꯭ꯋꯥꯀꯩꯊꯦꯜ, ꯏꯝꯐꯥꯜ
ꯁꯥꯏꯟꯁꯀꯤ ꯈꯣꯡꯆꯠ
ꯀꯨꯟꯖꯣ ꯅꯥꯎꯔꯦꯝ

Takaaki Kajita ([OT), Arthur McDonald (\lG) Super-Kamiokande xg KdfA fkdw mkT\ld Sudbury neutrino observatory xg KdfA fkdw aag