2 SOjgmOM HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ 2
ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
ꯊꯥꯡꯖ, ꯂꯝꯇꯥꯒꯤ 7ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3411

Imphal, Saturday, 08 March, 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
ꯊꯛꯅꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯂꯛꯇꯕ
ꯂꯩꯉꯥꯛꯅ ꯃꯤꯌꯥꯝꯗ ꯏꯁꯤꯡ ꯌꯦꯟꯅꯕ ꯍꯣꯠꯅꯕꯗꯤ ꯀꯔꯤ ꯀꯥꯏꯕꯒꯦ?

ꯃ ꯅꯤꯄꯨꯔꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯐꯁꯤꯡꯗ ꯊꯛꯅꯕ ꯑꯐꯕ
ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯂꯛꯇꯕꯒꯤ ꯑꯋꯥꯕ ꯑꯃ
ꯃꯥꯌꯣꯛꯅꯕ ꯊꯦꯡꯅꯔꯦ꯫ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ
ꯗꯤꯁꯗ꯭ꯔꯤꯛꯁꯤꯡꯗ ꯊꯛꯅꯕ ꯑꯐꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯂꯛꯇꯕ
ꯑꯁꯤꯅ ꯃꯤꯑꯣꯏ ꯀꯌꯥꯒꯤ ꯍꯛꯁꯦꯜꯗ ꯆꯥꯎꯅ ꯑꯀꯥꯏꯕ ꯄꯤꯔꯛꯄ
ꯍꯥꯏꯕꯁꯤꯗꯤ ꯁꯣꯏꯗ꯭ꯔꯕꯅꯤ꯫ ꯍꯧꯈꯤꯕ ꯆꯍꯤ 60 ꯒꯤ ꯃꯃꯥꯡꯗꯒꯤ
ꯂꯝꯗꯝꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯅꯣꯡꯃꯒꯤ ꯇꯉꯥꯏꯐꯗꯅ ꯆꯪꯗꯕ ꯌꯥꯗ꯭ꯔꯕ ꯄꯣꯠꯁꯛ
ꯑꯃ ꯑꯣꯏꯔꯤꯕ ꯏꯁꯤꯡ ꯐꯪꯅꯅꯕ ꯂꯩꯉꯥꯛꯅ ꯚꯤꯖꯟ ꯌꯥꯎꯕ ꯊꯧꯔꯥꯡ
ꯄꯥꯏꯈꯠꯄꯗ ꯈꯨꯃꯥꯡ ꯆꯥꯎꯁꯤꯟꯕ ꯉꯝꯗꯅ ꯂꯩꯕ ꯍꯥꯏꯕꯁꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ
ꯍꯦꯟꯅ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ꯫ ꯏꯝꯐꯥꯜꯗꯒꯤ ꯈꯔ ꯂꯥꯞꯅ ꯂꯩꯕ ꯔꯨꯔꯦꯜ
ꯑꯦꯔꯤꯌꯥꯁꯤꯡꯗꯗꯤ ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕ ꯇꯣꯇꯤ ꯄꯥꯏꯞ ꯇꯤꯡꯗꯨꯅ ꯑꯐꯕ ꯏꯁꯤꯡ
ꯄꯤꯅꯅꯕꯒꯤ ꯊꯧꯔꯥꯡ ꯄꯥꯏꯈꯠꯇꯕ ꯀꯌꯥ ꯑꯃ ꯂꯩꯔꯤ꯫ ꯈꯨꯡꯒꯪꯒꯤ ꯂꯝꯗꯁꯨ
ꯁꯍꯔ ꯅꯠꯇ꯭ꯔꯒ ꯇꯥꯎꯟ ꯑꯦꯔꯤꯌꯥꯁꯤꯡꯗ ꯃꯃꯥꯡꯉꯩꯒꯨꯝꯅ
ꯄꯨꯈ꯭ꯔꯤꯅꯆꯤꯡꯕ ꯂꯩꯅꯔꯝꯕ ꯑꯗꯨ ꯍꯧꯖꯤꯛꯇꯤ ꯄꯥꯛ ꯎꯗ꯭ꯔꯦ꯫ ꯃꯔꯝ
ꯑꯁꯤꯅ ꯁꯤꯖꯤꯟꯅꯗꯕ ꯌꯥꯗ꯭ꯔꯕ ꯏꯁꯤꯡ ꯐꯪꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯒꯨꯍꯥꯅꯆꯤꯡꯕ
ꯇꯧꯗꯨꯅ ꯁꯤꯖꯤꯟꯅꯔꯒ ꯏꯁꯤꯡ ꯐꯪꯅꯕ ꯍꯣꯠꯅꯕ ꯀꯌꯥꯅꯤ꯫ ꯃꯗꯨꯁꯨ
ꯀꯗꯥꯏꯐꯥꯎꯕ ꯍꯥꯏꯖꯤꯅꯤꯛ ꯑꯣꯏꯕꯒꯦ ꯍꯥꯏꯕꯗꯨ ꯃꯔꯤ ꯂꯩꯅꯕ ꯑꯣꯊꯣꯔꯤꯇꯤꯅ
ꯅꯣꯡꯃ ꯐꯥꯎꯕ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯕꯒꯤ ꯋꯥꯐꯝꯁꯨ ꯂꯩꯇꯦ ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯂꯩꯉꯥꯛꯀꯤ
ꯃꯥꯏꯀꯩꯗꯒꯤ ꯈꯨꯡꯒꯪꯒꯤ ꯃꯐꯝ ꯀꯌꯥꯗ ꯄꯥꯏꯈꯠꯂꯤꯕ ꯋꯥꯇꯔ ꯁꯄ꯭ꯂꯥꯏ
ꯁ꯭ꯀꯤꯝ ꯀꯌꯥꯁꯨ ꯃꯊꯧ ꯅꯤꯡꯊꯤꯅ ꯇꯧꯗꯕꯗꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯏꯁꯤꯡ ꯂꯩꯔꯒ
ꯁꯤꯖꯤꯟꯅꯕ ꯀꯌꯥꯁꯨ ꯌꯥꯎꯔꯤ꯫ ꯂꯧꯃꯤꯁꯤꯡꯅ ꯅꯝꯅ ꯈꯨꯟꯗꯥ ꯂꯩꯇꯥꯔꯤꯕ
ꯑꯃꯗꯤ ꯁꯦꯟꯊꯍꯛ ꯂꯝꯕꯤ ꯋꯥꯠꯄ ꯈꯨꯟꯖꯥ ꯀꯌꯥꯗꯤ ꯏꯁꯤꯡ ꯂꯩꯅꯅꯕ
ꯍꯣꯠꯅꯕꯗ ꯑꯋꯥꯕ ꯑꯃ ꯑꯣꯏꯔꯦ꯫ ꯄꯨꯝꯅꯃꯛ ꯑꯁꯤ ꯉꯁꯤ ꯐꯥꯎꯕꯗ
ꯂꯩꯉꯥꯛꯅ ꯅꯥꯆꯨꯡꯗꯅ ꯂꯩꯕꯒꯤ ꯐꯤꯚꯝ ꯑꯃꯗ ꯂꯩꯔꯤꯕꯁꯤ ꯑꯉꯛꯄꯅꯤ꯫

ꯗꯤꯁꯇ꯭ꯔꯤꯛꯁꯤꯡꯗ ꯂꯩꯔꯤꯕ ꯃꯔꯤ ꯂꯩꯅꯕ ꯂꯣꯏꯁꯪꯒꯤ ꯑꯣꯐꯤꯁꯦꯜꯁꯤꯡꯅ
ꯂꯝ ꯑꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯀꯗꯥꯏ ꯐꯥꯎꯕ ꯃꯤꯠꯌꯦꯡ ꯊꯝꯂꯤꯕꯒꯦ ꯍꯥꯏꯕꯁꯤꯁꯨ
ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯍꯡꯅꯔꯤꯕ ꯋꯥꯍꯪ ꯑꯃ ꯑꯣꯏꯔꯦ꯫ ꯂꯝ ꯀꯌꯥꯗ
ꯑꯋꯥꯠ ꯑꯄꯥꯅ ꯄꯤꯛ ꯊꯟꯅ ꯂꯩꯔꯤꯕ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯃꯤꯌꯥꯝꯅ
ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯃꯊꯧ ꯇꯥꯕ ꯅꯣꯡꯃꯒꯤ ꯆꯪꯗꯕ ꯌꯥꯗꯕ ꯄꯣꯠꯂꯝꯁꯤꯡꯒꯤ
ꯃꯅꯨꯡꯗ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯔꯤꯕ ꯃꯩ, ꯏꯁꯤꯡꯒꯤ ꯑꯋꯥꯕ ꯑꯁꯤ SA ꯊꯦꯡꯂꯦ
ꯍꯥꯏꯕꯁꯤ ꯍꯤꯔꯝꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯄꯕ꯭ꯂꯤꯛ ꯍꯤꯌꯥꯔꯤꯡ ꯑꯃ
ꯆꯠꯊꯔꯕꯗꯤ ꯁꯣꯏꯗꯅ ꯈꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯃꯔꯛꯁꯤꯗ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯌꯣꯜ
ꯂꯝ ꯑꯃꯁꯨꯡ ꯀꯦꯄꯤꯇꯦꯜ ꯑꯣꯏꯔꯤꯕ ꯏꯝꯐꯥꯜ ꯁꯤꯇꯤ ꯃꯅꯨꯡꯗꯁꯨ ꯊꯛꯅꯕ
ꯑꯐꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯗꯕꯒꯤ ꯑꯋꯥꯕ ꯂꯩꯔꯦ꯫ ꯇꯣꯇꯤꯒꯤ ꯏꯁꯤꯡ
ꯆꯥꯡꯅꯥꯏꯅ ꯊꯥꯔꯛꯇꯕꯅ fZkt ꯐꯗꯕꯅ ꯍꯦꯟꯖꯤꯜꯂꯛꯄꯗꯒꯤ ꯂꯅꯥꯏ
ꯏꯁꯤꯡ ꯌꯣꯟꯕ ꯀꯥꯡꯕꯨꯗꯒꯤ ꯏꯁꯤꯡ ꯂꯩꯅꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯑꯋꯥꯕ ꯑꯃ
ꯑꯣꯏꯔꯦ꯫ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯑꯣꯏꯅ ꯚꯤꯑꯥꯏꯄꯤꯁꯤꯡꯅ ꯁꯧꯒ꯭ꯔꯤ ꯌꯨꯡꯕꯒꯨꯝ
ꯂꯩꯔꯤꯕ ꯁꯍꯔ ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯑꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯈꯪꯂꯕꯁꯨ
ꯈꯪꯖꯤꯟꯅꯗꯅ ꯂꯩꯔꯤ꯫ ꯆꯍꯤ ꯈꯔꯒꯤ ꯃꯅꯨꯡꯗ ꯊꯛꯅꯕ ꯑꯐꯕ ꯏꯁꯤꯡ
ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯍꯟꯅꯕ ꯊꯧꯔꯥꯡ ꯄꯥꯏꯈꯠꯂꯦ ꯍꯥꯏꯕꯁꯤꯗ ꯄꯦꯟꯊꯣꯛꯇꯨꯅ
ꯂꯩꯐꯝ ꯊꯣꯛꯂꯤꯕ꯭ꯔ? ꯍꯧꯖꯤꯛ ꯍꯧꯖꯤꯛꯃꯛꯀꯤ ꯑꯣꯏꯅ ꯅꯨꯃꯤꯠ ꯈꯨꯗꯤꯡꯒꯤ
ꯑꯋꯥꯕ ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯑꯁꯤ ꯈꯔꯗꯪ ꯃꯇꯦꯡ ꯑꯣꯏꯅꯕ ꯍꯣꯠꯅꯕ ꯌꯥꯕ
ꯊꯧꯔꯥꯡ ꯑꯃꯇ ꯄꯥꯏꯈꯠꯇꯅ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯒꯤ ꯗꯥꯏꯇ ꯑꯣꯏꯖꯔꯣ
ꯍꯥꯏꯕꯒꯤ ꯃꯑꯣꯡꯗ ꯅꯤꯡꯉꯥꯏꯗꯅ ꯂꯩꯊꯣꯛꯐꯝ ꯊꯣꯛꯇꯦ꯫ ꯀꯥꯂꯦꯟ ꯊꯥꯒꯤ
ꯃꯇꯝꯅꯒ ꯌꯧꯁꯤꯜꯂꯛꯀꯗꯧꯔꯤꯕ ꯇꯥꯟꯖꯥ ꯑꯁꯤꯗ ꯃꯤꯌꯥꯝꯅ ꯊꯛꯅꯕ ꯑꯐꯕ
ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯂꯛꯇꯕ ꯑꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯍꯛꯁꯦꯜ
ꯀꯥꯡꯂꯣꯟꯒꯤ ꯂꯝꯗ ꯆꯥꯎꯅ ꯁꯣꯛꯍꯜꯂꯛꯀꯗꯧꯔꯤ꯫ ꯚꯤꯑꯥꯏꯄꯤꯁꯤꯡ,
ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ ꯃꯤꯅꯤꯁꯇꯔꯁꯤꯡꯗꯤ ꯋꯥꯠꯇ ꯄꯥꯗꯕ ꯑꯣꯏꯕꯅꯤꯅ ꯃꯤꯌꯥꯝꯅ
ꯊꯦꯡꯅꯔꯤꯕ ꯑꯋꯥꯕ ꯑꯁꯤ ꯎꯗꯅ ꯂꯩꯊꯣꯛꯄ ꯃꯥꯜꯂꯤ ꯍꯥꯏꯅꯔꯦ꯫

ꯏꯝꯐꯥꯜꯈꯛꯀꯤ ꯋꯥꯐꯝꯗ ꯅꯠꯇꯅ ꯃꯅꯤꯄꯨꯔ ꯄꯨꯝꯕꯒꯤ ꯑꯣꯏꯅ
ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯑꯋꯥꯕ ꯑꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯈꯔꯗꯪꯇ ꯑꯣꯏꯔꯕꯁꯨ ꯀꯣꯛꯍꯟꯅꯕ
ꯊꯧꯁꯤꯜ ꯑꯃꯗꯤ ꯄꯨꯊꯣꯛꯍꯟꯅꯤꯡꯏ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯍꯥꯏꯅꯤꯡꯂꯤꯕꯗꯤ
ꯃꯤꯌꯥꯝꯅ ꯌꯥꯝꯅꯃꯛ ꯇꯉꯥꯏ ꯐꯗ꯭ꯔꯤꯕ ꯑꯐꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯕ
ꯉꯝꯗ꯭ꯔꯤꯕ ꯑꯁꯤꯗ ꯈꯔꯗꯪ ꯃꯇꯦꯡ ꯑꯣꯏꯅꯕ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ
ꯄꯕ꯭ꯂꯤꯛ ꯍꯦꯜꯊ ꯏꯟꯖꯤꯅꯤꯌꯔꯤꯡ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ (ꯄꯤꯑꯩꯆꯏꯗꯤ) ꯅ
ꯃꯅꯤꯄꯨꯔꯒꯤ- ꯗꯤꯁꯇ꯭ꯔꯤꯛ ꯄꯨꯝꯅꯃꯛꯇ ꯏꯁꯤꯡ ꯌꯦꯟꯅꯕ ꯊꯧꯔꯥꯡ
ꯄꯥꯏꯈꯠꯄꯗꯤ ꯀꯔꯤ ꯀꯥꯏꯕꯒꯦ? ꯃꯅꯤꯄꯨꯔꯗ ꯑꯁꯤꯒꯨꯝꯕ ꯊꯧꯁꯤꯜ
ꯑꯃꯠꯇ ꯄꯥꯏꯈꯠꯇꯅ ꯃꯤꯌꯥꯝꯅ ꯑꯋꯥꯕ ꯀꯌꯥ ꯃꯥꯌꯣꯛꯅꯔꯕ ꯐꯥꯎꯕ ꯍꯟꯅ
ꯌꯦꯡꯗꯕꯒꯤ ꯃꯑꯣꯡ ꯂꯩꯕꯁꯨ ꯌꯥꯝꯅ ꯆꯨꯝꯗꯦ꯫ ꯏꯝꯐꯥꯜ ꯃꯅꯨꯡ ꯑꯃꯗꯤ
ꯗꯤꯁꯇ꯭ꯔꯤꯛꯁꯤꯡꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯐꯝꯁꯤꯡꯗ ꯄꯥꯛ ꯁꯟꯅ ꯊꯧꯁꯤꯜ
ꯑꯁꯤ ꯄꯥꯏꯈꯠꯂꯕꯗꯤ ꯃꯤꯌꯥꯝꯒꯤ ꯃꯤꯍꯨꯠꯁꯤꯡꯅ ꯁꯦꯝꯂꯤꯕ
ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯃꯤꯌꯥꯝꯒꯤꯗꯃꯛ ꯀꯗꯥꯏꯐꯥꯎꯕ ꯍꯛꯆꯤꯟꯅ ꯂꯧꯕꯒꯦ
ꯍꯥꯏꯕꯗꯨ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯈꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯗꯦꯃꯣꯀ꯭ꯔꯦꯁꯤ ꯆꯠꯂꯤꯕ ꯂꯩꯄꯥꯛ
ꯑꯁꯤꯒꯤ ꯑꯣꯏꯅ ꯃꯤꯌꯥꯝꯅ ꯂꯩꯉꯥꯛꯆꯕ ꯂꯩꯉꯥꯛ, ꯃꯤꯌꯥꯝꯒꯤꯗꯃꯛ ꯊꯕꯛ
ꯇꯧꯕ ꯍꯥꯏꯕꯁꯤꯒꯤ ꯋꯥꯍꯟꯊꯣꯛ ꯑꯗꯨ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯎꯍꯟꯁꯤ꯫

ꯔꯣꯜ ꯑꯈꯥꯕꯤ ꯍꯛꯆꯥꯡ ꯐꯕ, ꯃꯔꯨꯑꯣꯏꯅ ꯗꯥꯏꯕꯦꯇꯤꯛ ꯑꯅꯥꯕ
ꯂꯩꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯆꯥꯕꯗ ꯌꯥꯝꯅ ꯐꯕ ꯏꯟꯁꯥꯡ ꯃꯈꯜ ꯑꯃꯅꯤ꯫
ꯏꯟꯁꯥꯡ ꯃꯈꯜ ꯑꯁꯤ ꯃꯔꯨꯑꯣꯏꯅ ꯀꯥꯡꯉꯧ ꯑꯣꯏꯅ ꯆꯥꯅꯕ,
ꯂꯣꯏꯅꯅ ꯃꯣꯔꯣꯛ ꯃꯦꯠꯄꯒ ꯃꯦꯠꯈꯥꯏꯗꯨꯅ ꯆꯥꯅꯕꯁꯨ ꯄꯥꯝꯕ ꯃꯤꯑꯣꯏ ꯌꯥꯝꯅ
ꯂꯩꯕ ꯑꯃꯅꯤ꯫ ꯁꯥꯒ ꯑꯣꯏꯅ ꯆꯥꯕꯁꯨ ꯑꯗꯨꯝꯃꯛ ꯍꯥꯎꯏ꯫ ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤꯗ
ꯌꯥꯎꯕ ꯍꯛꯆꯥꯡꯤ ꯃꯆꯤ ꯑꯣꯏꯕ ꯃꯆꯜ ꯈꯔ ꯈꯪꯖꯤꯟꯃꯤꯟꯅꯁꯤ꯫ ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤ
ꯒ꯭ꯔꯥꯝ 100 ꯗ ꯌꯥꯎꯕ ꯃꯆꯜꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯗꯇꯥ ꯑꯁꯤ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯁꯟꯒꯤ
ꯂꯥꯏꯔꯤꯛꯁꯤꯡ, ꯑꯃꯗꯤ ꯍꯣꯔꯇꯤꯀꯜꯆꯔꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯂꯥꯏꯔꯤꯛꯁꯤꯡꯗꯒꯤ
ꯐꯪꯕ ꯗꯥꯇꯥꯁꯤꯡꯗꯒꯤ ꯂꯧꯊꯣꯛꯄꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯒ꯭ꯔꯥꯝ 100 ꯗ ꯄ꯭ꯔꯣꯇꯤꯟ
ꯒ꯭ꯔꯥꯝ 1.6, ꯃꯍꯥꯎ (ꯐꯦꯠ) ꯒ꯭ꯔꯥꯝ 0.2, ꯆꯅꯥꯡ ꯒ꯭ꯔꯥꯝ 1.9, ꯑꯄꯨꯟꯕ ꯁꯛꯇꯤ
(ꯀꯤꯂꯣ ꯀꯦꯂꯣꯔꯤ) ꯒ꯭ꯔꯥꯝ 25, ꯀꯦꯜꯁꯤꯌꯝ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 20, ꯐꯣꯁꯐꯣꯔꯁ
ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 70, ꯑꯥꯏꯔꯟ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 1.8, ꯚꯤꯇꯥꯃꯤꯟ ꯑꯥꯏ ꯌꯨ
(ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯌꯨꯅꯤꯠ) 126, ꯊꯥꯏꯃꯤꯟ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 0.07,
ꯔꯥꯏꯕꯣꯐ꯭ꯂꯦꯚꯤꯟ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 0.09, ꯅꯥꯏꯁꯤꯟ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 0.5, ꯚꯤꯇꯥꯃꯤꯟ
ꯁꯤ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 88 ꯑꯁꯤꯅꯆꯤꯡꯕ ꯌꯥꯎꯔꯤ꯫ ꯃꯁꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯏꯟꯁꯥꯡ
ꯑꯃꯅꯤ ꯍꯥꯏꯕꯗ ꯍꯥꯏꯃꯟꯕ ꯊꯣꯛꯂꯣꯏ ꯍꯥꯏꯖꯕꯅꯤ꯫

ꯃꯈꯜ:- ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤꯒꯤ ꯃꯈꯜ ꯀꯌꯥ ꯑꯃ ꯂꯩꯈ꯭ꯔꯦ ꯑꯗꯨꯕꯨ ꯂꯩꯔꯤꯕꯁꯤꯡ
ꯑꯁꯤ ꯂꯣꯏꯅꯃꯛ ꯃꯅꯤꯄꯨꯔꯗ ꯐꯪꯕꯗꯤ ꯋꯥꯏ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯃꯅꯤꯄꯨꯔꯒꯤ
ꯂꯧꯃꯤ ꯏꯆꯤꯟ ꯏꯅꯥꯎꯁꯤꯡꯅ ꯃꯥꯏ ꯄꯥꯛꯅ ꯊꯥꯕ ꯊꯦꯡꯅꯕ ꯃꯈꯜ ꯈꯔ ꯊꯝꯖꯒꯦ꯫
ꯃꯔꯨꯑꯣꯏꯕ ꯈꯔꯗꯤ ꯌꯨ ꯑꯦꯁ-205, ꯌꯨ ꯑꯦꯁ-484, ꯕꯤꯄꯥꯁꯥ, ꯑꯦꯂꯤꯁꯥ
ꯑꯁꯤꯅꯆꯤꯡꯕꯁꯤꯡꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫
ꯊꯥꯕꯒꯤ ꯃꯇꯝ:- ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤ ꯀꯥꯂꯦꯟ ꯊꯥꯒꯤ ꯏꯟꯁꯥꯡꯅꯤ ꯑꯗꯨꯕꯨ
ꯍꯧꯖꯤꯛꯁꯨ (ꯃꯥꯔꯆ) ꯃꯥꯏ ꯄꯥꯛꯅ ꯊꯥꯕ ꯑꯗꯨꯝꯃꯛ ꯌꯥꯏ꯫ ꯖꯅꯨꯋꯥꯔꯤ, ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤ
ꯂꯣꯟꯅꯕꯗꯒꯤ ꯑꯗꯨꯝꯃꯛ ꯊꯥꯔꯕꯗꯤ ꯉꯟꯅ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯁꯦꯟꯗꯣꯡ ꯍꯦꯟꯅ
ꯐꯪꯕ ꯌꯥꯏ꯫
ꯑꯏꯪ-ꯑꯁꯥ:- ꯏꯟꯁꯥꯡ ꯃꯈꯜ ꯑꯁꯤ ꯈꯔ ꯁꯥꯕ ꯃꯇꯝꯗ ꯄꯛꯅꯕ
ꯄꯥꯝꯕꯤꯅꯤ꯫ ꯅꯨꯡꯊꯤꯜꯒꯤ ꯃꯩꯁꯥ ꯑꯁꯤ 25-350
ꯁꯤ ꯇꯥ ꯂꯩꯕ ꯃꯇꯝꯗ ꯅꯤꯡꯊꯤꯅ
ꯍꯧꯕ ꯉꯝꯕ ꯄꯥꯝꯕꯤꯅꯤ꯫ ꯃꯈꯣꯏꯁꯤ BE ꯑꯃꯁꯨꯡ ꯑꯀꯟꯕ ꯅꯨꯡꯁꯤꯠꯇ
ꯈꯥꯡꯕ ꯉꯝꯗꯦ꯫ ꯌꯥꯝꯅꯁꯨ ꯁꯥꯗꯕ ꯌꯥꯝꯅꯁꯨ ꯏꯪꯗꯕ ꯂꯣꯏꯅꯅ ꯅꯨꯡꯁꯤꯠꯇ ꯌꯥꯎꯕ
ꯏꯁꯤꯡ ꯃꯅꯤꯜꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯕ ꯃꯇꯝꯗ ꯃꯍꯩ ꯄꯥꯟꯒꯗꯕ ꯑꯃꯣꯝꯒꯤ ꯃꯄꯥꯟ
ꯌꯥꯝꯅ ꯁꯥꯒꯟꯕꯅ ꯑꯁꯤꯒꯨꯝꯕ ꯐꯤꯚꯝꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯐꯩ꯫
ꯂꯩꯄꯥꯛ ꯂꯩꯍꯥꯎ ꯑꯃꯁꯨꯡ ꯂꯩꯄꯥꯛ ꯁꯦꯝꯕ:- ꯏꯁꯤꯡ ꯌꯥꯝꯅ ꯀꯨꯏꯅ
ꯐꯥꯖꯤꯟꯗꯨꯅ ꯆꯣꯠ ꯆꯣꯠ ꯂꯥꯎꯒꯟꯕ ꯃꯐꯝꯗ ꯄꯛꯅꯗꯦ꯫ ꯐꯣꯂꯤ ꯇꯥꯕ, ꯐ꯭ꯔꯣꯡ-
ꯐ꯭ꯔꯣꯡ ꯂꯥꯎꯕ, ꯑꯣꯔꯒꯥꯅꯤꯛ ꯃꯦꯇꯔ ꯌꯥꯝꯅ ꯌꯥꯎꯕ ꯃꯐꯝ ꯑꯃꯁꯨꯡ ꯏꯁꯤꯡ
ꯀꯨꯏꯅ ꯇꯨꯡꯁꯤꯟꯗꯕ ꯆꯤꯊꯣꯛꯐꯝꯁꯨ ꯂꯩꯕ ꯃꯐꯝꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫ pH ꯅ
5.8 ꯇꯒꯤ 7.5 ꯐꯥꯎꯕꯗ ꯑꯗꯨꯃꯛ ꯄꯛꯅꯩ꯫ ꯂꯩꯄꯥꯛ ꯈꯔ ꯀꯨꯞꯊꯅ ꯈꯣꯏꯕ
ꯃꯊꯧ ꯇꯥꯏ꯫ ꯐꯩꯗꯣꯝ ꯇꯥꯛꯈꯠꯇꯨꯅ ꯁꯦꯝꯂꯒ ꯊꯥꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕ ꯃꯑꯣꯡꯅꯤ꯫
ꯐꯩꯗꯣꯝ ꯐꯨꯠ ꯃꯉꯥ ꯃꯉꯥ ꯄꯥꯛꯅ ꯑꯃꯗꯤ ꯆꯨꯔꯤ ꯄꯨꯠ ꯑꯃ ꯄꯥꯛꯅ ꯑꯃꯁꯨꯡ
ꯐꯨꯠꯈꯥꯏ ꯑꯃ ꯂꯨꯅ ꯁꯦꯝꯕꯤꯕ ꯐꯩ꯫ ꯐꯩꯗꯣꯝꯒꯤ ꯃꯇꯥꯏꯋꯥꯏ ꯅꯥꯀꯟ ꯑꯅꯤꯃꯛꯇ
ꯐꯨꯠ ꯑꯅꯤꯗꯒꯤ ꯑꯅꯤꯃꯈꯥꯏ ꯐꯥꯎꯕ ꯂꯥꯞꯅꯅ ꯀꯥꯡꯈꯨꯜ ꯑꯃꯗ ꯃꯔꯨ ꯑꯅꯤ-
ꯑꯍꯨꯝ ꯊꯥꯕ ꯌꯥꯏ꯫ ꯅꯣꯡꯖꯨ ꯊꯥ ꯅꯪꯒꯗꯕ ꯑꯣꯏꯔꯕꯗꯤ ꯆꯨꯔꯤ ꯈꯔ ꯍꯦꯟꯅ ꯋꯥꯍꯪꯟꯕ
ꯐꯩ꯫
ꯃꯔꯨꯒꯤ ꯆꯥꯡ:- ꯁꯛꯇꯝ ꯑꯃꯗ ꯃꯔꯨ ꯀꯤꯂꯣ 1-1.5 ꯃꯨꯛ ꯆꯪꯒꯅꯤ꯫
ꯍꯥꯔ ꯍꯥꯞꯄ:-ꯉꯝꯂꯕꯗꯤ KZA ꯑꯃꯗ ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ ꯅꯤꯡꯊꯤꯅ
ꯄꯠꯊꯔꯕ ꯍꯥꯔ KE ꯒꯥꯔꯤ ꯃꯄꯣꯠ 5-6, ꯌꯨꯔꯤꯌꯥ ꯀꯤꯂꯣ 20, ꯁꯤꯡꯒꯜ
ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ ꯀꯤꯂꯣ 65-70, ꯃ꯭ꯌꯨꯔꯤꯑꯦꯠ ꯑꯣꯐ ꯄꯣꯇꯥꯁ (ꯑꯦꯝ ꯑꯣ
ꯄꯤ) ꯀꯤꯂꯣ 18-20 ꯑꯔꯣꯏꯕ ꯈꯣꯏꯕꯗ ꯃꯃꯨꯠ ꯇꯥꯅ ꯈꯣꯏꯁꯤꯟꯍꯧꯁꯤ, ꯌꯨꯔꯤꯌꯥ
ꯀꯤꯂꯣ 20 ꯑꯃꯒ ꯑꯃꯨꯛ ꯃꯁꯥ ꯃꯔꯦꯡ ꯐꯅ ꯍꯧꯒꯠꯂꯛꯄ ꯃꯇꯝꯗ ꯃꯈꯣꯡꯗ
ꯃꯔꯥ ꯁꯣꯛꯍꯟꯗꯅ ꯍꯥꯞꯁꯤ꯫
ꯏꯁꯤꯡ ꯆꯟꯕ:- ꯄꯥꯝꯕꯤ ꯈꯨꯗꯤꯡꯃꯛ ꯏꯁꯤꯡ ꯋꯥꯠꯄ ꯌꯥꯗꯦ, ꯏꯁꯤꯡ
ꯋꯥꯠꯂꯕꯗꯤ ꯆꯥꯊꯣꯛ ꯍꯟꯇꯩ꯫ ꯏꯁꯤꯡꯒ ꯂꯣꯏꯅꯅ ꯃꯆꯤꯟꯖꯥꯛ ꯆꯨꯞꯈꯠꯂꯤꯕꯅꯤ꯫
ꯅꯨꯃꯤꯠ 5-6 ꯅꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯆꯨꯔꯤꯗ ꯏꯁꯤꯡ ꯊꯥꯖꯤꯟꯕ ꯉꯝꯂꯕꯗꯤ ꯌꯥꯝꯅ ꯐꯩ꯫
ꯏꯁꯤꯡ ꯍꯦꯟꯖꯤꯟꯕꯁꯨ ꯐꯠꯇꯦ꯫
ꯁꯒꯥꯏ ꯁꯥꯕ:- ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤ ꯁꯒꯥꯏ ꯁꯥꯗꯅ ꯑꯗꯨꯝꯃꯛ ꯊꯥꯕ ꯌꯥꯏ
ꯑꯗꯨꯕꯨ ꯁꯒꯥꯏ ꯁꯥꯔꯒ ꯊꯥꯕꯅ ꯃꯍꯩ ꯃꯄꯨꯡ ꯐꯥꯅ ꯑꯃꯁꯨꯡ ꯐꯖꯕ ꯍꯦꯜꯂꯤ꯫ ꯋꯥ
ꯑꯃꯁꯨꯡ ꯖꯤ ꯑꯥꯏ ꯇꯔꯥ ꯁꯤꯟꯅꯗꯨꯅ ꯁꯒꯥꯏ ꯁꯥꯕ ꯌꯥꯏ꯫ ꯅꯠꯇ꯭ꯔꯒ ꯁꯨꯇꯂꯤ
ꯑꯃꯁꯨꯡ ꯋꯥꯒꯤ ꯃꯈꯣꯡ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯁꯒꯥꯏ ꯁꯥꯔꯒ ꯊꯥꯕꯁꯨ ꯌꯥꯏ ꯈꯨꯗꯣꯡꯆꯥꯕ
ꯌꯦꯡꯗꯨꯅ ꯁꯥꯕꯤꯒꯅꯤ꯫
ꯃꯈꯣꯡ ꯁꯣꯝꯕ:- ꯅꯥꯄꯤ ꯍꯥꯠꯅꯕ ꯑꯃꯁꯨꯡ ꯂꯩꯄꯥꯛ ꯍꯣꯝꯍꯟꯅꯕ
ꯄꯥꯝꯕꯤꯅ ꯈꯔ ꯄꯤꯛꯂꯤꯉꯩꯗ ꯃꯈꯣꯡ ꯑꯃꯨꯛ ꯑꯅꯤꯔꯛ ꯁꯣꯝꯕꯤꯒꯅꯤ꯫ ꯃꯈꯣꯡ
ꯁꯣꯝꯕ ꯃꯇꯝꯗ ꯄꯥꯝꯕꯤ ꯁꯣꯛꯇꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯑꯁꯣꯛꯄ ꯃꯐꯝꯗ
ꯂꯥꯏꯅꯥ ꯆꯪꯒꯜꯂꯤ꯫ ꯃꯈꯣꯡ ꯍꯣꯝꯂꯕꯗꯤ ꯃꯔꯥꯗ ꯅꯨꯡꯁꯤꯠ ꯐꯪꯗꯨꯅ ꯄꯥꯝꯕꯤ ꯃꯁꯥ
ꯐꯕ ꯍꯦꯜꯂꯤ꯫

ꯇꯤꯟꯅ:- ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤꯗ ꯅꯠꯇꯅ ꯃꯁꯤꯒꯤ ꯀꯥꯡꯂꯨꯞ ꯍꯥꯏꯕꯗꯤ ꯊꯥꯕꯤ,
ꯃꯥꯏꯔꯦꯟ, ꯈꯣꯡꯗ꯭ꯔꯨꯝ, ꯁꯦꯕꯣꯠ, ꯇꯔꯕꯨꯖ, ꯗꯁꯈꯨꯁ ꯍꯥꯏꯔꯤꯕꯁꯤꯡ ꯑꯁꯤꯗ
ꯇꯥꯒꯟꯕ ꯌꯥꯝꯅ ꯁꯥꯊꯤꯅ ꯃꯥꯡꯍꯟꯕ ꯇꯤꯟ ꯃꯈꯜ ꯑꯃꯗꯤ SOT ꯃꯈꯜ ꯑꯃꯅꯤ꯫

SOT ꯑꯁꯤꯅ ꯃꯍꯩꯁꯤꯡꯗ ꯃꯔꯨꯝ ꯀꯣꯛꯁꯤꯟꯗꯨꯅ ꯍꯜ ꯆꯪꯍꯜꯂꯤ ꯂꯣꯏꯅꯅ
ꯃꯍꯩ ꯑꯗꯨ ꯄꯨꯝꯍꯜꯂꯤ꯫ ꯃꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯇꯧꯕ ꯌꯥꯕ ꯑꯃꯗꯤ-ꯍꯤꯗꯥꯛ
ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯇꯤꯟꯒꯤ ꯂꯥꯡ ꯊꯥꯛꯄꯅꯤ꯫ ꯃꯍꯩ ꯄꯥꯟꯕ ꯍꯧꯔꯛꯄ ꯃꯇꯝꯗ
KZA ꯑꯃꯗ ꯂꯥꯡ ꯑꯁꯤ ꯑꯅꯤꯗꯪ ꯊꯥꯛꯂꯕꯗꯤ ꯇꯤꯟ ꯑꯁꯤꯅ ꯃꯥꯡꯍꯟꯕ
ꯌꯥꯝꯅ ꯍꯟꯊꯒꯅꯤ꯫ ꯃꯁꯤꯒꯤꯗꯃꯛ ꯕꯦꯀꯨꯏꯂ꯭ꯌꯔ ꯀꯧꯕ ꯍꯤꯗꯥꯛ ꯑꯃꯒ
ꯐ꯭ꯂꯥꯏꯠ-ꯇꯤ ꯀꯧꯕ ꯄ꯭ꯂꯥꯁꯇꯤꯛꯅ ꯁꯥꯕ ꯂꯥꯡ ꯃꯈꯜ ꯑꯃꯒ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫
ꯍꯤꯗꯥꯛ ꯑꯁꯤ, ꯇꯤꯟꯁꯤꯡꯕꯨ ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯃꯅꯝꯅ ꯂꯥꯡ ꯑꯁꯤꯗ ꯀꯧꯁꯤꯜꯂꯒ
ꯐꯪꯒꯗꯕꯅꯤ꯫ ꯑꯇꯩ ꯑꯇꯩ ꯂꯥꯏꯅꯥꯁꯤꯡꯒꯤꯗꯃꯛꯇꯗꯤ ꯃꯇꯝ ꯆꯥꯅ ꯑꯈꯪ-ꯑꯍꯩ
ꯇꯥꯅꯁꯤ꯫

ꯍꯦꯛꯄ:- ꯃꯍꯩꯅ ꯃꯄꯨꯡ ꯐꯥꯔꯕ ꯑꯃꯁꯨꯡ ꯌꯥꯝꯅ ꯂꯤꯗ꯭ꯔꯤꯉꯩ ꯃꯇꯝꯗ
ꯍꯦꯛꯄꯤꯒꯅꯤ꯫

ꯆꯥꯊꯣꯛ:- KZA ꯑꯃꯗ ꯃꯍꯩ ꯀꯤꯂꯣ ꯂꯤꯁꯤꯡ 3-4 ꯄꯨꯊꯣꯛꯄ
ꯉꯝꯒꯅꯤ꯫

ꯒꯗꯧꯕꯒꯤ SN SN ꯆꯤꯡꯗꯦꯗ ꯈꯥꯛꯂꯕ ꯃꯅꯞ ꯃꯇꯤꯟ ꯋꯥꯅ
ꯌꯣꯠꯂꯛꯂꯕ ꯃꯤ ꯑꯃꯅ ꯈꯣꯏꯗꯧꯋꯥ ꯑꯃꯨꯛ ꯁꯥꯟꯅꯕ
ꯉꯝꯈꯤꯒꯗ꯭ꯔ? ꯈꯣꯏꯗꯧꯋꯥꯒꯤ ꯂꯥꯏꯔꯣꯜ ꯇꯤꯜꯂꯣꯟ ꯀꯥꯡꯂꯣꯟ
ꯄꯔꯝ ꯄꯔꯤꯡ ꯑꯗꯨ ꯃꯍꯩ ꯌꯥꯟꯅ ꯁꯥꯟꯅꯕ ꯉꯝꯒꯗ꯭ꯔ
ꯉꯝꯂꯣꯏꯗ꯭ꯔ? ꯃꯤ ꯍꯥꯏꯕꯁꯤ ꯁꯤꯅꯤꯡꯀꯥꯟꯗ ꯁꯤꯕ ꯉꯝꯕ ꯃꯇꯥꯡꯁꯨ ꯂꯩ
ꯍꯤꯡꯅꯤꯡꯉꯤꯃꯈꯩꯗꯤ ꯍꯤꯡ ꯌꯥꯗꯦ꯫ ꯁꯣꯜꯂꯕ ꯋꯥꯏꯈꯨ ꯅꯥꯎ ꯁꯥꯕꯗꯧꯅ ꯁꯣꯜꯂꯕ
ꯃꯇꯝꯗꯗꯤ ꯏꯁꯨꯅꯨꯄꯥꯗ ꯍꯨ ꯂꯩꯔꯨꯆꯣ, ꯊꯧꯔꯤ ꯂꯩꯔꯨꯆꯣ ꯍꯥꯏꯕ ꯅꯠꯇꯅ ꯎꯄꯥꯏ ꯂꯩꯇꯦ꯫
ꯁꯤꯍꯟꯅꯤꯡ ꯅꯨꯃꯤꯠ ꯄꯥꯕ ꯑꯣꯏꯔꯕꯁꯨ ꯍꯤꯡꯍꯟꯅꯤꯡ ꯅꯨꯃꯤꯠ ꯄꯥꯕꯕꯨ
ꯑꯣꯏꯔꯕꯁꯨ ꯈ꯭ꯋꯥꯏꯔꯥꯛꯄꯝ ꯏꯇꯣꯟ ꯀꯣꯟꯗꯨꯝꯒꯤ ꯈꯝꯅꯨꯡ ꯖꯇ꯭ꯔꯥꯒꯤ ꯅꯨꯃꯤꯠ
ꯄꯅꯥꯕ ꯌꯥꯎꯅꯔꯛꯈꯤ꯫ ꯑꯍꯜ ꯑꯁꯤ ꯁꯤꯅꯤ ꯁꯤꯅꯤ ꯍꯥꯏꯔꯒ ꯄꯥꯛꯅ ꯁꯤꯗꯦ-
ꯀꯅꯥꯅ ꯈꯣꯏꯗꯧꯋꯥ ꯁꯥꯟꯔꯦ ꯍꯥꯏ ꯀꯅꯥꯅ ꯈꯣꯏꯗꯧꯋꯥꯒ ꯂꯣꯏꯅ ꯀꯥꯎꯔꯝꯂꯅꯤ
ꯍꯥꯏ꯫ ꯃꯆꯥꯅꯨꯄꯥ ꯑꯍꯜ ꯏꯕꯣꯍꯜꯅꯗꯤ ꯍꯥꯏꯖꯩ,’ ꯑꯁꯨꯛ ꯅꯨꯡꯁꯤꯔꯕ ꯑꯩꯒꯤ
ꯄꯟꯊꯧ ꯑꯁꯤ ꯈ꯭ꯋꯥꯏ ꯇꯔꯥꯅ ꯑꯁꯨꯛ ꯌꯥꯝꯅ ꯁꯤꯍꯟꯅꯤꯡꯕ ꯑꯃ ꯌꯥꯎꯅ
ꯁꯤꯍꯟꯅꯤꯡꯂꯤꯕ ꯑꯁꯤ ꯀꯔꯤꯒꯤꯅꯣ? ꯈꯣꯏꯗꯧꯋꯥ ꯍꯥꯏꯗꯨꯅꯕꯨ ꯇꯁꯦꯡꯅ
ꯄ꯭ꯔꯥꯛꯇꯤꯀꯦꯜ ꯑꯣꯏꯔꯕꯗꯤ ꯑꯩꯒꯤ ꯄꯟꯊꯧ ꯑꯁꯤ ꯆꯍꯤ ꯂꯤꯁꯤꯡ ꯑꯅꯤ
ꯑꯍꯨꯝꯗꯪ ꯈꯣꯏꯗꯧꯋꯥ ꯁꯥꯟꯅꯗꯨꯅ ꯍꯤꯡꯕꯤꯌꯨ ꯍꯥꯏꯔꯤꯕꯅꯤ꯫’
ꯑꯗꯨꯕꯨ ꯃꯤꯑꯣꯏꯕꯅꯤꯅ ꯈꯥꯝꯕ ꯌꯥꯗꯅ ꯂꯥꯏꯒꯤ ꯈꯨꯌꯥ ꯇꯥꯟꯈꯤ꯫ ꯀꯅꯥ
ꯑꯃꯠꯇꯅ ꯊꯥꯈꯤꯗꯕ ꯅꯨꯃꯤꯠ ꯑꯃꯗ ꯃꯤ ꯂꯣꯏꯅꯃꯛ ꯃꯆꯤꯟꯊꯤꯕ ꯑꯣꯏꯗꯕ
ꯉꯥꯡꯕ ꯇꯥꯍꯜꯂꯝꯂꯒ꯫ ꯂꯩꯕꯨꯗꯤ ꯂꯩꯈꯤꯗ꯭ꯔꯦ, ꯂꯩꯈꯤꯗ꯭ꯔꯕ ꯁꯤꯈ꯭ꯔꯕ ꯍꯥꯏꯕꯁꯤ
ꯆꯩꯕ ꯉꯥꯡꯕ ꯅꯣꯛꯅꯕ ꯍꯥꯏꯕꯁꯤ ꯐꯠꯇꯤ ꯐꯠꯇ꯭ꯔꯕꯅꯤ, ꯑꯗꯨꯕꯨ ꯍꯪ ꯍꯪ ꯍꯥꯏꯔꯒ
ꯑꯃꯨꯛꯇꯪ ꯍꯥꯏꯖꯕ ꯇꯥꯔꯕꯗꯤ ꯃꯗꯨꯒꯤ ꯑꯍꯜ ꯑꯗꯨꯁꯨ ꯂꯝ ꯌꯧꯈꯤ ‘ꯃꯤꯔꯩꯍꯠ’
ꯑꯣꯏꯔꯝꯕꯅꯤ꯫ ꯑꯗꯨꯅ ꯃꯥꯏꯕ ꯃꯥꯏꯕꯤ ꯃꯌꯥꯝ ꯑꯃꯅ ꯊꯥꯕ ꯅꯨꯃꯤꯠ ꯊꯥꯕꯥꯟ
ꯄꯨꯡꯐꯝ ꯊꯨꯒꯥꯏꯔꯒ ꯃꯈꯣꯏꯕꯨ ꯏꯀꯥꯏꯕ ꯄꯤꯔꯝꯃꯒ ꯆꯠꯈꯤꯕꯅꯤ ꯍꯥꯏꯅꯕ
ꯌꯥꯎꯍꯧꯏ꯫ ꯈꯣꯏꯗꯧꯋꯥ ꯁꯥꯟꯅꯗꯨꯅ ꯃꯁꯥꯅ ꯄꯥꯝꯖꯕ ꯄꯨꯡꯖꯥ ꯈꯦꯟꯐꯝꯗ ꯇꯥꯏꯕꯪ
ꯃꯤꯔꯝꯂꯦꯟ ꯃꯣꯡꯕ ꯃꯔꯥꯟꯌꯥꯏꯗꯒꯤ ꯈꯣꯡꯁꯥꯟꯈꯤꯔꯕꯗꯤ ꯍꯪꯍꯧꯗ꯭ꯔꯦ꯫

ꯅꯨꯃꯤꯠ ꯈꯔꯅꯤꯗꯤ ꯆꯣꯟꯊꯅ ꯍꯤꯡꯂꯝꯃꯤ꯫
ꯌꯥꯝꯅ ꯁꯤꯡꯕ ꯑꯍꯜꯅꯤ꯫ ꯑꯩꯅ ꯃꯥꯕꯨ ‘ꯃꯤꯔꯩꯍꯠ’ ꯍꯥꯏꯔꯤꯕꯁꯤ ꯃꯥꯒꯤ ꯌꯥꯝꯅ
ꯍꯩ ꯁꯤꯡꯕ ꯑꯗꯨꯗ ꯑꯗꯨꯛ ꯍꯥꯏꯔꯨꯕꯒꯤ ꯋꯥꯅꯤ꯫ ꯅꯨꯡꯁꯤ ꯅꯨꯡꯁꯤꯈ꯭ꯔꯕ ꯃꯃꯥꯟꯅꯕꯤ
ꯃꯁꯦꯜ ꯎꯅꯕꯗ ꯅꯨꯄꯤꯁꯤꯡꯅ ꯍꯥꯏꯍꯩꯗꯕ ꯋꯥꯍꯩ ꯍꯥꯏꯗꯨꯅ ꯍꯔꯥꯎꯅ ꯀꯧꯅꯕ ꯑꯗꯨꯝꯅ꯫
ꯃꯍꯧꯁꯥ ꯃꯥꯅ ꯃꯄꯥꯡꯒꯜ ꯀꯜꯂꯤꯉꯩ ꯋꯥ ꯉꯥꯡꯅꯕ ꯉꯝꯂꯤꯚꯩ ꯃꯇꯝꯗ
ꯃꯥꯒꯤ ꯁꯤꯔꯤ ꯁꯤꯔꯤ ꯂꯥꯎꯕ ꯈꯣꯟꯖꯦꯜꯗ ꯅꯣꯡꯃ ꯋꯥꯔꯤ ꯇꯧꯔꯝꯃꯤ, ‘ꯍꯣꯡꯕ
ꯑꯩ ꯁꯤꯅꯤꯡꯗ꯭ꯔꯦ, ꯑꯃꯔ ꯑꯣꯏꯖꯅꯤꯡꯉꯦ...꯫’ ꯅꯣꯡꯃ ꯁꯣꯔꯥꯠ ꯑꯃ
ꯆꯠꯂꯨꯔꯒ ꯍꯜꯂꯛꯄꯗ ꯁꯗꯧ ꯊꯣꯡꯅ ꯏꯃꯥꯡꯗ ꯐꯝꯊꯔꯒ ꯆꯩꯁꯨꯗ ꯐꯝꯅ
ꯐꯝꯅ ꯄꯥꯏꯔꯒ ꯑꯩꯉꯣꯟꯗ ꯌꯦꯡꯂꯒ ꯍꯥꯏꯔꯛꯄꯅꯤꯆ꯫ ꯑꯍꯥꯟꯕꯗꯗꯤ
ꯃꯤꯁꯤ ꯍꯅꯨꯔꯒ ꯁꯤꯅꯤꯡꯗꯕꯣꯏꯔꯦ ꯍꯥꯏꯅ ꯌꯥꯝꯅ ꯂꯥꯏꯅ ꯈꯜꯂꯨꯏ꯫
ꯀꯔꯤꯒꯤ ꯁꯤꯅꯤꯡꯗ꯭ꯔꯤꯕꯅꯣꯅꯦ ꯍꯥꯏꯅ ꯍꯪꯂꯨꯕꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯑꯃꯗ
ꯀꯞꯊꯣꯔꯛꯏ, ‘ꯏꯕꯨꯡꯉꯣ ꯍꯣꯡꯕ ꯅꯍꯥꯛꯀꯤ ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎꯒꯤ
ꯀꯣꯂꯝꯗꯨꯗ ꯑꯃꯨꯛꯇ ꯏꯕꯤꯌꯨ- ꯁꯤꯕ ꯇꯜꯂꯕ ꯍꯅꯨꯕ ꯑꯃ ꯂꯩꯔꯦ ꯍꯥꯏꯅ...
ꯑꯩꯅ ꯀꯔꯤꯒꯤ ꯁꯤꯅꯤꯡꯗ꯭ꯔꯤꯕꯅꯣ ꯍꯥꯏꯕꯗꯨ ꯍꯥꯏꯒꯦ ꯇꯥꯎ ꯄꯟꯊꯧ ꯑꯩꯅ
ꯍꯦꯛ ꯁꯤꯕꯗ ꯑꯩꯈꯣꯏ ꯏꯃꯨꯡꯁꯦ ꯌꯥꯝꯅ ꯋꯥꯒꯅꯤ ꯑꯗꯨꯒꯤꯅꯤ, ꯏꯕꯨꯡꯉꯣ..꯫’
‘ꯀꯔꯤꯅꯣꯅꯦ, ꯏꯄꯨ’ ꯑꯩꯅ ꯉꯛꯂꯨꯏ꯫ ‘ꯏꯕꯨꯡꯉꯣ-ꯅꯪꯅ ꯍꯪꯂꯕꯅꯤꯅ
ꯍꯥꯏꯔꯒꯦ... ꯃꯤ ꯑꯃ ꯁꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯁꯦꯜ ꯌꯥꯝꯅ ꯆꯪꯂꯦ
ꯍꯧꯖꯤꯛꯀꯥꯟꯗꯗꯤ ꯁꯦꯜ ꯂꯩꯇꯅ ꯃꯤ ꯍꯦꯛ ꯁꯤꯕ ꯌꯥꯗ꯭ꯔꯤ... ꯁꯤꯅꯕ ꯁꯦꯜ
ꯌꯥꯝꯅ ꯇꯨꯡꯁꯤꯟ ꯍꯧꯗ꯭ꯔꯦꯅꯦ ꯅꯇꯣꯟꯗꯤ, ꯁꯤꯒꯦꯅ ꯂꯨꯄꯥ ꯂꯤꯁꯤꯡ ꯀꯨꯟꯊ꯭ꯔꯥ
ꯑꯃꯨꯛ ꯇꯨꯡꯁꯤꯟꯖꯕꯅꯤ ꯋꯥꯅ ꯑꯗꯨꯕꯨ ꯌꯥꯝꯂꯕ ꯏꯁꯨꯁꯤꯡꯒꯤ
ꯃꯤꯡꯖꯜꯁꯦꯜꯅꯦ, ꯃꯩꯒꯤ ꯈꯥꯖꯅꯥ ꯊꯤꯕꯅꯦ ꯍꯟꯗꯛꯀꯤ ꯄꯣꯠꯌꯦꯡ ꯆꯩꯌꯦꯡ
ꯃꯌꯥꯝꯒꯤ ꯆꯠꯈꯤꯕꯅꯦ... ꯍꯟꯗꯛ ꯑꯁꯤꯗ ꯄꯨꯝꯂꯣꯏ ꯍꯦꯛ
ꯂꯣꯏꯊꯣꯛꯈ꯭ꯔꯦ ꯁꯦꯜꯗꯣ... ꯃꯊꯪ ꯆꯍꯤ ꯑꯃ ꯑꯅꯤ ꯐꯥꯎꯕꯗꯤ ꯁꯤꯕ
ꯌꯥꯔꯣꯏꯗꯧꯕꯒꯤ ꯃꯃꯤ BT ꯅꯇꯣꯟꯁꯦ...꯫ ‘ꯑꯩꯅ ꯏꯇꯣꯟꯒꯤ ꯋꯥꯁꯤꯗꯤ
ꯍꯥꯏꯕ ꯋꯥꯁꯤ ꯂꯣꯏꯐꯥꯠꯇ꯭ꯔꯤꯉꯩ ꯏꯇꯣꯟꯅ ꯁꯝꯊꯔꯛꯏ,’ ꯑꯩꯅ ꯁꯤꯈꯤ
ꯁꯤ
ꯒꯥ
ꯇꯔꯥ ꯆꯠꯄꯤ ꯀꯨꯟ ꯆꯠꯄꯤꯒꯤ ꯅꯥꯀꯦꯟꯊꯥ
ꯒꯥꯔꯣꯜ ꯑꯈꯥꯕꯤ ꯊꯥꯕ
ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ
KVK (Krishivigyan Kendra Thoubal

ꯋꯥꯏꯔꯨ-ꯋꯥꯏꯔꯨꯕꯗ
ꯍꯣꯡꯕ
ꯁꯤꯔꯒ ꯃꯤ ꯈꯔꯅ ꯃꯄꯥꯝ ꯍꯔꯥꯎꯗꯧꯅ ꯁꯦꯜ ꯇꯥꯜꯍꯧꯒꯗꯧꯔꯤꯕꯅꯤ... ꯑꯩꯒꯤ
ꯁꯣꯔꯥꯠ ꯅꯨꯃꯤꯠꯇ ꯇꯔꯥ ꯆꯠꯄꯤꯅ ꯁꯨꯃꯥꯡ ꯑꯁꯤ ꯋꯥꯏ ꯁꯤꯠꯄ ꯌꯥꯅ
ꯅꯥꯀꯦꯟꯊꯥꯒꯤ ꯎꯅꯥ ꯀꯦꯟꯕꯗꯧꯅ ꯇꯧꯕꯗꯨ ꯌꯥꯝꯅ ꯌꯦꯡꯅꯤꯡꯗꯦꯅꯦ... ꯏꯃꯨꯡꯒꯤ
ꯃꯤꯁꯤꯡꯅ ꯃꯥꯅ ꯃꯥꯅ ꯊꯣꯛꯄ ꯑꯩꯒꯤ ꯃꯤꯡꯗ ꯄꯣꯠꯌꯦꯡ
ꯌꯦꯄꯨꯒꯗꯧꯔꯤꯕꯅꯦ꯫ ꯆꯪꯕꯅ ꯂꯨꯄꯥ ꯂꯤꯁꯤꯡ ꯀꯨꯟꯊ꯭ꯔꯥꯗꯒꯤ ꯇꯥꯗꯅ ꯆꯪꯒꯅꯤ
ꯍꯌꯦꯡ ꯄꯣꯠꯌꯦꯡ ꯄꯨꯊꯣꯛꯅꯔꯛꯄ ꯀꯥꯟꯗꯗꯤ ꯂꯨꯄꯥ ꯂꯤꯁꯤꯡ ꯑꯃ
ꯑꯅꯤꯈꯛ ꯂꯩꯕꯥꯛꯇ ꯄꯨꯗ꯭ꯔꯨꯞ ꯄꯨꯗ꯭ꯔꯨꯞ ꯊꯥꯗꯅꯔꯛꯀꯅꯤ, ꯃꯁꯤꯡ
ꯊꯤꯔꯝꯗꯥꯏ ꯑꯗꯨꯗ... ꯁꯤꯕꯒꯤ ꯁꯣꯔꯥꯠꯀꯤ ꯃꯃꯥꯡ ꯃꯇꯨꯡꯒꯤ ꯁꯦꯜ
ꯄꯨꯊꯣꯛꯅꯔꯝꯗꯥꯏ, ꯁꯣꯔꯥꯠ ꯁꯣꯜꯂꯝꯗꯥꯏꯗꯗꯤ ꯀꯅꯥ ꯑꯃꯠꯇ ꯁꯦꯜ
ꯄꯨꯊꯣꯛꯅꯤꯡꯗꯗꯨꯅ ꯁꯣꯔꯥꯠ ꯂꯣꯏꯔꯐꯥꯎ ꯌꯨꯝꯗ ꯍꯟꯖꯤꯜꯂꯛꯇꯕ ꯃꯌꯥꯝ
ꯑꯃ ꯌꯥꯎꯗꯧꯔꯤ... ꯃꯁꯤꯗ ꯅꯠꯇꯦ ꯌꯥꯝꯅ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯑꯗꯨꯅꯅꯤ ꯅꯇꯣꯟꯅ
ꯁꯤꯅꯤꯡꯗꯦ ꯁꯤꯅꯤꯡꯗꯦ ꯍꯥꯏꯔꯤꯁꯦ ꯍꯣꯡꯕ.. ꯅꯍꯥꯛꯅ ꯏꯕꯗꯨꯗ ꯑꯩꯒꯤ
ꯃꯤꯡ-ꯅꯨꯡ ꯈꯔ ꯑꯣꯟꯊꯣꯛꯂꯒ ꯏꯕꯤꯌꯨ... ꯃꯤ ꯑꯇꯩꯅ ꯏꯔꯗꯤ ꯌꯧꯅ
ꯈꯪꯂꯔꯣꯏ ꯉꯥꯏꯍꯥꯛ ꯂꯩꯇ ꯎꯅꯕ ꯏꯁꯨ ꯏꯄꯨ ꯍꯦꯛꯇ ꯁꯤꯅ ꯐꯔꯅꯤ꯫’
ꯏꯇꯣꯟ ꯀꯣꯟꯗꯨꯝꯒꯤ ꯋꯥꯗꯨ ꯄꯣꯞ ꯍꯦꯛ ꯇꯥꯏ꯫ ꯃꯥ ꯁꯤꯔꯒ ꯀꯞꯄꯤꯅꯕ
ꯂꯩꯇꯦ꯫ ꯑꯃꯒ ꯑꯃꯒ ꯈꯠꯅꯩ꯫ ꯆꯩꯅꯩ꯫ ꯂꯥꯎꯅꯩ꯫ ꯑꯍꯜ ꯑꯃ ꯁꯤꯕꯗ ꯃꯤ
ꯈꯔ ꯑꯃꯅ ꯁꯦꯜ ꯐꯪꯂꯅꯤꯗꯣ ꯍꯥꯏꯗꯨꯅ ꯃꯥꯒꯤ ꯌꯨꯝꯗ ꯍꯣꯠꯆꯤꯟꯅꯩ꯫ ꯈꯔ
ꯑꯃꯅ ꯁꯦꯜ ꯄꯨꯊꯣꯛꯎ ꯍꯥꯏꯔꯛꯀꯅꯤ ꯂꯣꯠꯅꯩ꯫ ꯁꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯌꯥꯝ
ꯇꯜꯂꯤꯀꯣ ꯍꯥꯏꯕꯗꯨ ꯆꯞ ꯆꯥꯅ ꯊꯣꯛꯅꯔꯤ꯫ ꯏꯄꯨ ꯏꯇꯣꯟ ꯀꯣꯟꯗꯨꯝꯅ
ꯃꯤꯁꯛ ꯅꯨꯡꯁꯤꯗꯕꯗꯒꯤ ꯁꯨꯛꯁꯤ ꯍꯦꯛ ꯁꯤꯅꯤꯡꯈꯤꯕꯗꯨ ꯉꯁꯥꯏꯁꯨ
ꯅꯤꯡꯁꯤꯡꯂꯛꯏ꯫ ꯑꯗꯨꯗ ꯏꯔꯤꯕꯅꯤ꯫

ꯑꯣꯏꯕ ꯈꯨꯗꯤꯡꯃꯛ ꯄꯤ-ꯄꯥ ꯈꯥꯏꯗꯅ ꯆꯞ ꯃꯥꯟꯅꯩ, ꯅꯨꯄꯤꯒ
ꯅꯨꯄꯥꯒ ꯆꯞ ꯃꯥꯟꯅꯕ ꯍꯛ, ꯃꯇꯤꯛ ꯃꯉꯝ ꯐꯪꯍꯟꯕꯅ
ꯂꯟꯅꯥꯏꯒꯤ ꯑꯃꯁꯨꯡ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯌꯥꯏꯐꯕ ꯇꯨꯡꯂꯝꯆꯠ
ꯄꯨꯔꯛꯀꯅꯤ’꯫ ꯃꯁꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯤꯑꯣꯏ ꯄꯨꯝꯅꯃꯛꯅ
ꯍꯥꯏꯗꯨꯅ ꯂꯥꯛꯏ꯫ ꯖꯖ, ꯎꯀꯤꯜ, ꯄꯨꯂꯤꯁ, ꯃꯤꯗꯤꯌꯥ, ꯂꯩꯉꯥꯛꯄ, ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝ
ꯄꯨꯝꯅꯃꯛꯅ ꯍꯥꯏꯗꯨꯅ ꯂꯥꯛꯏ꯫ ꯂꯥꯏꯅꯤꯡꯕ ꯑꯃꯁꯨꯡ ꯂꯥꯏ ꯐꯠꯇꯕ (ꯁꯅꯤ,
ꯁꯌꯇꯥꯟ) ꯅꯁꯨ ꯍꯥꯏ꯫ ꯑꯗꯨꯕꯨ ꯊꯕꯛꯇꯗꯤ ꯇꯥꯏꯑꯣꯟꯅꯩ, ꯁꯝꯕꯜꯅ ꯍꯋꯥꯏ
ꯃꯇꯣꯜ ꯆꯥꯔꯛꯏ꯫ ꯃꯁꯤ ꯀꯔꯤꯒꯤꯅꯣ? ꯀꯗꯥꯏꯗ ꯁꯣꯠꯊꯔꯤ? ꯑꯥꯤꯅꯆꯤꯡꯕ
ꯋꯥꯍꯪꯁꯤꯡꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯃꯇꯤꯛ ꯆꯥꯅ ꯄꯤꯕ ꯃꯊꯧ ꯇꯥꯔꯤ꯫
ꯈꯨꯟꯅꯥꯏꯒꯤ ꯋꯥꯈꯜ ꯃꯤꯠꯌꯦꯡ: ꯅꯨꯄꯥꯅ ꯈꯨꯜꯂꯤꯡꯕ ꯃꯥꯂꯦꯝꯒꯤ ꯈꯨꯟꯅꯥꯏ
(ꯈꯔꯈꯛ ꯅꯠꯇꯅ) ꯒꯤ ꯋꯥꯈꯜꯂꯣꯟꯗ ꯌꯦꯜꯍꯧꯉꯩꯗꯒꯤ ꯍꯧꯅ ꯅꯨꯄꯤꯕꯨ ꯍꯟꯊꯕ
ꯊꯥꯛꯀꯤ ꯃꯒꯨꯟ ꯆꯦꯜꯂꯤ ꯍꯥꯏꯅ ꯂꯧꯅꯔꯛꯄ ꯑꯁꯤ ꯉꯁꯤ ꯐꯥꯎꯕꯗ ꯂꯦꯡꯗꯅ
ꯂꯩꯔꯤ꯫ ꯃꯁꯤꯗꯒꯤ ꯅꯨꯄꯤꯒꯤ ꯃꯥꯌꯣꯛꯇ ꯆꯤꯍꯩ ꯅꯥꯏꯕ ꯊꯕꯛꯁꯤꯡ ꯇꯧꯔꯛꯅꯕꯒꯤ
ꯃꯔꯝ ꯑꯣꯏꯔꯤ꯫ ꯇꯥꯏꯕꯪ ꯃꯄꯨ, ꯒꯣꯗ, ꯑꯂꯥꯍ, ꯀ꯭ꯔꯤꯁꯅ, ꯁꯤꯖꯨ ꯈ꯭ꯔꯤꯁ,
ꯕ꯭ꯔꯝꯍ-ꯕꯤꯁꯅꯨ-ꯃꯍꯦꯁꯣꯔ, ꯁꯤꯕ ꯃꯍꯥꯗꯦꯕ, ꯑꯇꯤꯌꯥ ꯒꯨꯔꯨ ꯁꯤꯗꯕ, ꯁꯅꯥꯃꯍꯤ
ꯅꯆꯤꯡꯕ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯄꯨꯛꯅꯤꯡ ꯋꯥꯈꯜꯅ ꯁꯥꯒꯠꯈꯤꯕ ꯇꯥꯏꯕꯪ ꯃꯄꯨꯒꯤ
ꯁꯛꯇꯝꯁꯤꯡ ꯄꯨꯝꯅꯃꯛ ꯅꯨꯄꯥꯒꯤ ꯃꯍꯨꯠꯁꯤꯟꯕ ꯉꯥꯛꯇ ꯑꯣꯏꯕ ꯃꯔꯝꯅ
ꯃꯈꯣꯏꯒꯤ ꯂꯟꯅꯥꯏ ꯑꯃꯁꯨꯡ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯄꯨꯟꯁꯤꯗ ꯃꯃꯤ ꯇꯥꯕꯗ ꯅꯠꯇꯅ
ꯃꯗꯨꯅ ꯃꯥꯏꯑꯣꯜ ꯆꯨꯝꯗꯨꯅ ꯆꯠꯄ ꯇꯥꯏ꯫ ꯌꯦꯜꯍꯧꯉꯩꯗꯒꯤ ꯆꯠꯅꯔꯛꯈꯤꯕ ꯅꯨꯄꯥ
ꯈꯨꯟꯅꯥꯏꯅ ꯉꯝꯅ ꯄꯥꯟꯒꯗꯕꯅꯤ꯫ ꯍꯥꯏꯕꯒꯤ ꯑꯔꯥꯟꯕ ꯋꯥꯈꯜ ꯃꯤꯠꯌꯦꯡ ꯑꯗꯨ
ꯉꯁꯤ ꯐꯥꯎꯕꯗ ꯃꯥꯂꯦꯝ ꯁꯤꯟꯊꯨꯡꯅ ꯂꯩꯔꯤ꯫ ꯃꯁꯤ ꯀꯣꯛꯇ꯭ꯔꯤꯐꯥꯎꯕꯗꯤ ꯅꯨꯄꯤꯅ
ꯂꯩꯉꯥꯛ ꯑꯃꯁꯨꯡ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯆꯤꯍꯩ ꯅꯥꯏꯕ ꯊꯕꯛ ꯊꯧꯑꯣꯡꯅ ꯄꯤꯔꯛꯄ
ꯆꯩꯊꯦꯡꯗꯒꯤ ꯀꯣꯛꯄ ꯉꯝꯈꯤꯔꯣꯏ ꯍꯥꯏꯕꯁꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯁꯤꯡꯅ
ꯈꯪꯂꯛꯄꯗꯒꯤ ꯅꯨꯄꯤ ꯏꯍꯧꯁꯤꯡ ꯉꯜꯂꯤꯉꯩ ꯃꯇꯝꯗꯒꯤ ꯍꯧꯗꯨꯅ ꯂꯥꯛꯈꯤꯕꯅꯤ꯫
ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯏꯍꯧ: ꯈꯨꯠꯁꯥ ꯍꯩꯕꯒꯤ ꯊꯕꯛ (ꯏꯟꯗꯁꯇ꯭ꯔꯤ)
ꯂꯤꯡꯈꯠꯈꯤꯕ ꯃꯇꯝ ꯑꯁꯤꯗꯒꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯄꯨꯋꯥꯔꯤ ꯑꯁꯤ ꯑꯅꯧꯕ ꯆꯛꯀꯤ
ꯊꯣꯡꯒꯥꯟꯗ ꯆꯪꯁꯤꯟꯕ ꯍꯧꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯕꯨ ꯅꯨꯄꯤ ꯏꯍꯧꯅ ꯑꯃꯨꯛꯀ ꯍꯦꯟꯅ
ꯃꯥꯂꯦꯝꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯐꯨꯔꯨꯞ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯑꯃꯒ
ꯑꯃꯒ ꯁꯥꯟꯅꯕꯒꯤ ꯊꯧꯑꯣꯡ ꯄꯥꯛꯁꯟꯅꯕ ꯍꯦꯜꯂꯛꯈ꯭ꯔꯦ ꯑꯃꯁꯨꯡ
ꯃꯤꯑꯣꯏꯕꯒꯤ ꯂꯩꯆꯥꯎꯔꯣꯜꯕꯨ ꯍꯟꯅ ꯌꯦꯡꯈꯠꯍꯟꯗꯨꯅ ꯃꯥꯡꯗ ꯆꯠꯈꯠꯅꯕ ꯂꯝꯕꯤ
ꯌꯥꯠꯄ ꯍꯧꯈ꯭ꯔꯦ꯫ ꯏꯟꯗꯁꯇ꯭ꯔꯤꯒꯤ ꯌꯥꯑꯣꯜ ꯂꯥꯛꯈꯤꯕ ꯑꯃꯁꯨꯡ ꯃꯇꯨꯡꯗ,
ꯅꯨꯄꯥ ꯑꯃꯁꯨꯡ ꯅꯨꯄꯤꯒꯤ ꯃꯥꯟꯅꯕ ꯊꯥꯛ ꯂꯩꯍꯟꯕꯒꯤ ꯋꯥꯐꯝ ꯑꯁꯤ ꯃꯥꯂꯦꯝ
ꯁꯤꯟꯊꯨꯡꯅ ꯍꯧꯕ ꯏꯍꯧ ꯑꯣꯏꯔꯛꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ
ꯄꯥꯟꯗꯝꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯅꯨꯄꯤꯕꯨ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯑꯃꯁꯨꯡ ꯂꯩꯁꯦꯝꯂꯣꯟ
(ꯄꯣꯂꯤꯇꯤꯀꯦꯜ) ꯒꯤ ꯑꯐꯥ ꯑꯄꯨꯟꯅꯕ ꯂꯥꯡꯅ ꯀꯣꯏꯁꯤꯟꯗꯨꯅ ꯂꯩꯔꯝꯕꯗꯒꯤ
ꯅꯤꯡꯇꯝꯍꯟꯗꯨꯅ ꯃꯥꯡꯗ ꯆꯠꯈꯠꯍꯟꯅꯕ ꯂꯝꯕꯤ ꯄꯤꯕꯒꯤ ꯏꯍꯧꯅꯤ꯫ 20
ꯁꯨꯕ ꯆꯍꯤꯆꯥ ꯍꯧꯒꯠꯂꯛꯄꯗ ꯌꯨꯔꯣꯜ, ꯑꯃꯦꯔꯤꯀꯥ ꯁꯤꯟꯊꯨꯡꯅ ꯑꯃꯥꯁꯨꯡ
ꯑꯁꯇ꯭ꯔꯦꯂꯤꯌꯥꯗ ꯈꯔ ꯍꯟꯊꯔꯞ ꯇꯧꯅ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯊꯥꯛ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ
ꯅꯨꯄꯤꯁꯤꯡꯅ ꯚꯣꯠ ꯊꯥꯗꯕꯒꯤ ꯍꯛ ꯐꯪꯅꯕ ꯏꯍꯧ ꯆꯠꯊꯕ ꯍꯧꯈꯤ꯫ ꯖꯔꯃꯟ ꯆꯅꯨ
ꯀ꯭ꯂꯥꯔꯥ ꯖꯦꯠꯀꯤꯟ ꯑꯃꯁꯨꯡ ꯔꯁꯤꯌꯟ ꯆꯅꯨ ꯑꯥꯂꯦꯛꯖꯦꯟꯗ꯭ꯔꯥ ꯀꯣꯂꯣꯟꯇꯥꯏ
ꯑꯅꯤꯅ ꯂꯨꯆꯤꯡꯗꯨꯅ ꯃꯥꯒꯤ ꯃꯥꯒꯤ ꯂꯩꯄꯥꯛꯁꯤꯡꯗ ꯁꯣꯁꯤꯑꯦꯂꯤꯁꯠ ꯊꯧꯁꯤꯜꯒꯤ
ꯁꯔꯨꯛ ꯑꯃꯃꯝ ꯑꯣꯏꯅ ꯃꯥꯏ ꯄꯥꯛꯅ ꯂꯥꯟꯊꯦꯡ ꯄꯤꯈꯤꯕꯅꯤ꯫
ꯁꯣꯁꯤꯑꯦꯂꯤꯁꯠꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯅꯨꯄꯤꯕꯨ ꯂꯟꯊꯨꯝ ꯐꯪꯍꯟꯕꯒꯤ ꯍꯛ ꯄꯤꯕꯅ
ꯑꯍꯥꯟꯕ ꯏꯍꯧ ꯑꯣꯏꯒꯗꯕꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯑꯍꯥꯟꯕ ꯄꯥꯟꯗꯝ ꯈꯦꯟꯅꯕ ꯂꯩꯔꯕꯁꯨ,
ꯃꯥꯂꯦꯝꯒꯤ ꯑꯣꯏꯅ ꯆꯪꯁꯤꯟꯕ ꯑꯣꯏꯕꯅ ꯍꯤꯔꯝ ꯑꯁꯤꯅ ꯍꯦꯟꯅ ꯑꯍꯥꯟꯕ
ꯃꯤꯠꯌꯦꯡ ꯆꯤꯡꯁꯤꯟꯕ ꯍꯦꯟꯈꯤ꯫ ꯇꯨꯍꯠꯄꯤꯔꯕ ꯅꯨꯄꯤ ꯁꯤꯟꯃꯤ ꯀꯥꯡꯂꯨꯞꯀꯤ

‘ꯃꯤ ꯑꯋꯥ ꯆꯩꯊꯦꯡꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯚꯣꯠ ꯊꯥꯗꯕꯒꯤ ꯍꯛ ꯇꯥꯅꯕꯅ ꯑꯍꯥꯟꯕ ꯈꯣꯡꯊꯥꯡ
ꯑꯣꯏꯒꯗꯕꯅꯤ ꯍꯥꯏꯕ ꯍꯦꯟꯅ ꯄꯥꯝꯅꯕ ꯑꯣꯏꯈꯤ꯫
ꯌꯨꯅꯥꯏꯇꯦꯗ ꯁ꯭ꯇꯦꯠꯁꯗꯗꯤ, ꯀꯨꯝꯖꯥ 1903 ꯗ ꯋꯨꯃꯦꯟ ꯇ꯭ꯔꯦꯗ ꯌꯨꯅꯤꯌꯟꯒꯤ
ꯃꯤꯀꯣꯛꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯑꯇꯩ ꯂꯤꯕꯔꯦꯜ ꯑꯣꯏꯕ ꯁꯤꯟꯐꯝꯁꯤꯡꯗ ꯊꯕꯛ
ꯇꯧꯕꯤꯁꯤꯡꯅ ‘ꯋꯨꯃꯦꯟꯁ ꯇ꯭ꯔꯦꯗ ꯌꯨꯅꯤꯌꯟ ꯂꯤꯒ’ ꯂꯤꯡꯈꯠꯇꯨꯅ ꯅꯨꯄꯤ
ꯁꯤꯟꯃꯤꯁꯤꯡꯕꯨ ꯃꯇꯦꯡ ꯄꯥꯡꯗꯨꯅ ꯃꯈꯣꯏꯒꯤ ꯂꯩꯁꯦꯝꯂꯣꯟ ꯑꯃꯁꯨꯡ
ꯁꯦꯟꯃꯤꯠꯂꯣꯟ ꯌꯥꯏꯐꯕ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯈꯤ꯫ ꯀꯨꯝꯖꯥ 1908 ꯗ
ꯁꯣꯁꯤꯑꯦꯂꯤꯁꯠ ꯅꯨꯄꯤꯁꯤꯡꯅ ꯌꯨꯅꯥꯏꯇꯦꯗ ꯁ꯭ꯇꯦꯠꯁꯗ ꯑꯆꯧꯕ ꯃꯤꯌꯥꯝꯒꯤ
ꯈꯣꯡꯆꯠ ꯆꯠꯇꯨꯅ ꯑꯍꯥꯟꯕ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯅꯨꯃꯤꯠ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫ ꯃꯈꯣꯏꯅ
ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯚꯣꯠ ꯊꯥꯗꯕꯒꯤ ꯍꯛ ꯇꯥꯟꯕꯗ ꯅꯠꯇꯅ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ
ꯂꯩꯁꯦꯝꯂꯣꯟ ꯑꯃꯁꯨꯡ ꯁꯦꯟꯃꯤꯠꯂꯣꯟꯒꯤ ꯍꯛ ꯇꯥꯟꯈꯤ꯫ ꯃꯊꯪꯒꯤ ꯆꯍꯤꯁꯤꯡ
ꯍꯥꯏꯕꯗꯤ ꯀꯨꯝ 1909, 1910 ꯗꯗꯤ ꯅꯨꯄꯤ ꯁꯤꯟꯃꯤꯁꯤꯡ, ꯅꯨꯄꯤ
ꯁꯣꯁꯤꯑꯦꯂꯤꯁꯠ ꯑꯃꯁꯨꯡ ꯐꯦꯃꯤꯅꯤꯁꯁꯤꯡꯅ ꯂꯩꯄꯥꯛ ꯁꯤꯟꯊꯨꯡꯅ ꯏꯍꯧ
ꯇꯧꯔꯛꯈꯤ꯫ ꯃꯥꯔꯆ 18, 1911 ꯗꯗꯤ ꯑꯣꯁꯇ꯭ꯔꯦꯂꯤꯌꯥ, ꯖꯔꯃꯅꯤ, ꯗꯦꯟꯃꯥꯛ
ꯑꯃꯁꯨꯡ ꯁ꯭ꯋꯤꯠꯖꯔꯂꯦꯟꯗꯒꯤ ꯂꯥꯛꯈꯤꯕ ꯅꯨꯄꯤ ꯂꯥꯈ 10 ꯍꯦꯟꯕꯅ ‘ꯃꯥꯂꯦꯝꯒꯤ
ꯅꯨꯄꯤꯒꯤ ꯅꯨꯃꯤꯠ’ ꯑꯍꯥꯟꯕ ꯑꯣꯏꯅ ꯄꯥꯡꯊꯣꯛꯇꯨꯅ ꯚꯣꯠ ꯊꯥꯗꯕꯒꯤ ꯍꯛ
ꯐꯪꯍꯟꯅꯕ ꯑꯃꯁꯨꯡ ꯄꯕ꯭ꯂꯤꯛ ꯑꯣꯐꯤꯁ ꯄꯥꯏꯍꯟꯅꯕ ꯗꯤꯃꯥꯟꯗ ꯇꯧꯈꯤ꯫
ꯀꯨꯝꯖꯥ 1913 ꯗꯗꯤ ꯔꯁꯤꯌꯥꯟꯁꯤꯡꯅ ꯑꯍꯥꯟꯕ ꯑꯣꯏꯅ ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤꯒꯤ
ꯑꯔꯣꯏꯕ ꯅꯣꯡꯃꯥꯏꯖꯤꯡ (ꯃꯇꯝꯗꯨꯗ ꯔꯁꯤꯌꯥꯗ ꯁꯤꯖꯤꯟꯅꯔꯝꯕ ꯖꯨꯂꯤꯌꯟ
ꯀꯦꯂꯦꯟꯗꯔ) ꯗ ‘ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯋꯨꯃꯦꯟꯁ ꯗꯦ’ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫ ꯀꯨꯝꯖꯥ
1913 ꯗꯗꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯒꯤ ꯅꯨꯃꯤꯠ ꯑꯁꯤ ꯃꯥꯔꯆ 8ꯗ ꯑꯣꯟꯊꯣꯛꯈꯤ,
ꯃꯁꯤꯗꯒꯤ ꯍꯧꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯒꯤ ꯅꯨꯃꯤꯠ ꯑꯁꯤ ꯃꯥꯔꯆ 8ꯗ ꯄꯥꯡꯊꯣꯛꯄ
ꯍꯧꯔꯛꯈꯤꯕꯅꯤ꯫ ꯆꯍꯤꯁꯤꯗ ꯅꯨꯄꯅꯤꯒꯤ ꯅꯨꯃꯤꯠꯀꯤ ꯋꯥꯀꯠ ꯈꯣꯡꯖꯪꯗꯤ
ꯃꯥꯂꯦꯝꯒꯤ ꯂꯥꯟꯖꯥꯎꯒꯤ ꯃꯥꯌꯣꯛꯇ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯁꯧꯒꯠꯄ ꯎꯠꯈꯤꯕ ꯑꯗꯨꯅꯤ꯫
ꯀꯨꯝꯖꯥ 1917 ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤꯒꯤ ꯑꯔꯣꯏꯕ ꯅꯣꯡꯃꯥꯏꯖꯤꯡꯗ ꯔꯁꯤꯌꯥꯒꯤ
ꯅꯨꯄꯤꯁꯤꯡꯅ ‘ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤ ꯅꯨꯃꯤꯠ’ ꯄꯥꯡꯊꯣꯛꯇꯨꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯂꯥꯟꯖꯥꯎꯗ
ꯔꯁꯤꯌꯥ ꯂꯥꯟꯃꯤ ꯂꯥꯈ 20 ꯍꯦꯟꯅ ꯁꯤꯈꯤꯕꯒꯤ ꯌꯥꯅꯤꯡꯗꯕ ꯈꯣꯟꯖꯦꯜ ꯊꯣꯛꯈꯤ
ꯑꯃꯁꯨꯡ ‘ꯇꯜ ꯑꯃꯁꯨꯡ ꯏꯪ-ꯆꯤꯛꯅ ꯍꯤꯡꯕ’ ꯄꯤꯌꯨ ꯍꯥꯏꯅ ꯏꯍꯧ ꯇꯧꯈꯤ꯫
ꯂꯩꯉꯥꯛ ꯂꯨꯆꯤꯡꯕꯥꯤꯡꯅ ꯑꯌꯦꯠꯄ ꯑꯊꯤꯡꯕ ꯄꯤꯕꯗꯒꯤ, ꯅꯨꯄꯤꯁꯤꯡꯅ ꯃꯈꯥ
ꯇꯥꯅ ꯅꯨꯃꯤꯠ ꯃꯔꯤꯅꯤ ꯆꯨꯞꯅ ꯋꯥꯀꯠ ꯈꯣꯡꯖꯪ ꯆꯠꯊꯈꯤ꯫ ꯃꯗꯨꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ
ꯔꯁꯤꯌꯥꯒꯤ ꯅꯤꯡꯊꯧ ꯖꯥꯔꯅ ꯃꯐꯝ ꯊꯥꯗꯣꯛꯈꯤ ꯑꯃꯁꯨꯡ ꯃꯇꯝ ꯈꯔꯒꯤ ꯑꯣꯏꯅ
ꯂꯤꯡꯈꯤꯕ ꯂꯩꯉꯥꯛꯅ ꯅꯨꯄꯤꯁꯤꯡꯕꯨ ꯚꯣꯠ ꯊꯥꯗꯕ ꯌꯥꯕꯒꯤ ꯍꯛ ꯄꯤꯈꯤ꯫ ꯅꯨꯃꯤꯠ
ꯑꯗꯨ ꯒ꯭ꯔꯦꯒꯣꯔꯤꯌꯥꯟ ꯀꯦꯂꯦꯟꯗꯔꯗ ꯃꯥꯔꯆ 8 ꯇꯥꯈꯤ꯫ ꯑꯁꯨꯝꯅ ꯃꯥꯂꯦꯝꯒꯤ
ꯅꯨꯄꯤ ꯏꯍꯧꯅ ꯁꯣꯁꯤꯑꯦꯂꯤꯁꯠ ꯏꯍꯧꯒꯤ ꯁꯤꯌꯣꯝꯅꯨꯡꯗ ꯄꯣꯛꯈꯤꯕꯅ
ꯃꯥꯂꯦꯝꯒꯤ ꯃꯤꯌꯥꯝ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯃꯤꯠꯌꯦꯡ ꯆꯤꯡꯁꯤꯟꯕ ꯉꯝꯈꯤ꯫
ꯑꯣꯛꯇꯣꯕꯔ ꯔꯤꯚꯣꯂꯨꯁꯟ ꯃꯇꯨꯡꯗ, ꯕꯣꯜꯁꯦꯚꯤꯛ ꯑꯂꯦꯛꯖꯦꯟꯗ꯭ꯔ
ꯀꯣꯂꯣꯟꯇꯥꯏꯅ ꯂꯦꯅꯤꯟꯅ ꯇꯛꯁꯤꯟꯕꯗꯒꯤ ‘ꯌꯨ ꯑꯦꯁ ꯑꯦꯁ ꯑꯥꯔ ꯄ꯭ꯔꯁꯤꯗꯤꯌꯝ
ꯑꯣꯐ ꯗꯤ ꯁꯨꯄ꯭ꯔꯤꯝ ꯁꯣꯚꯤꯌꯦꯠ ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ’ ꯅ ꯀꯃꯨꯅꯤꯁꯠ ꯂꯩꯉꯥꯛ
ꯁꯦꯝꯒꯠꯄꯗ ꯅꯨꯄꯤꯁꯤꯡꯅ ꯂꯧꯈꯤꯕ ꯊꯧꯗꯥꯡ, ꯍꯧꯈꯤꯕ ꯃꯥꯂꯦꯝꯒꯤ ꯂꯥꯟꯖꯥꯎ (ꯒ꯭ꯔꯦꯠ
ꯄꯦꯇ꯭ꯔꯤꯑꯣꯇꯤꯛ ꯋꯥꯔ) ꯗ ꯃꯄꯥ ꯂꯩꯄꯥꯛ ꯀꯟꯖꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯂꯧꯈꯤꯕ ꯑꯆꯧꯕ
ꯊꯧꯗꯥꯡ, ꯃꯤꯌꯥꯝ ꯑꯃꯁꯨꯡ ꯇꯪꯗꯨ ꯂꯩꯇꯥꯅ ꯍꯤꯡꯅꯕ ꯍꯣꯠꯅꯕ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ ꯃꯔꯨꯞ
ꯃꯄꯥꯡ ꯑꯣꯏꯕꯒꯤ ꯄꯥꯡꯒꯜ ꯁꯥꯒꯠꯄꯗ ꯅꯨꯄꯤꯁꯤꯡꯅ ꯂꯧꯈꯤꯕ ꯑꯆꯧꯕ ꯊꯧꯗꯥꯡꯁꯤꯡ
ꯑꯗꯨ ꯁꯤꯡꯊꯥꯕ ꯑꯣꯏꯅ ꯃꯦ 8, 1965 ꯗ ꯌꯥꯊꯪ ꯂꯥꯎꯊꯣꯛꯇꯨꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯒꯤ
ꯅꯨꯃꯤꯠꯄꯨ ‘ꯊꯕꯛ ꯁꯨꯗꯕ ꯅꯨꯃꯤꯠ’ ꯍꯥꯏꯅ ꯂꯥꯎꯊꯣꯛꯈꯤ꯫ ꯃꯈꯥ ꯇꯥꯔꯛꯄꯗ ꯌꯨꯅꯥꯏꯇꯦꯗ
ꯅꯦꯁꯅꯟꯁꯅ ꯀꯨꯝ 1975 ꯕꯨ ‘ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯆꯍꯤ’ ꯍꯥꯏꯅ ꯂꯥꯎꯊꯣꯛꯈꯤ꯫
ꯃꯥꯂꯦꯝꯒꯤ ꯂꯩꯄꯥꯛꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯅꯨꯄꯤ ꯂꯨꯞꯁꯤꯡꯅ ꯃꯥꯔꯆ 8 ꯕꯨ ‘ꯃꯥꯂꯦꯝꯒꯤ
ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯅꯨꯃꯤꯠ’ ꯍꯥꯏꯅ ꯂꯧꯗꯨꯅ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫ ꯀꯨꯝ 1977
ꯃꯇꯨꯡꯗꯒꯤꯗꯤ ꯌꯨꯅꯥꯏꯇꯦꯗ ꯅꯦꯁꯟꯁ ꯖꯦꯅꯔꯦꯜ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤꯅ ꯃꯥꯔꯆ 8ꯕꯨ ‘ꯌꯨ
ꯑꯦꯟ ꯗꯦ ꯐꯣꯔ ꯋꯨꯃꯦꯟꯁ ꯔꯥꯏꯠꯁ ꯑꯦꯟ ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯄꯤꯁ’ ꯄꯥꯡꯊꯍꯛꯅꯕ
ꯃꯦꯝꯕꯔ ꯂꯩꯄꯥꯛꯁꯤꯡꯕꯨ ꯄꯥꯎꯖꯦꯜ ꯄꯤꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗꯗꯤ ꯅꯨꯃꯤꯠ ꯑꯁꯤ ꯅꯣꯡꯆꯨꯞ
ꯂꯩꯄꯥꯛꯁꯤꯡꯗ ꯄꯥꯛꯁꯟꯅ ꯄꯥꯡꯊꯣꯛꯅꯈꯤ꯫ ꯀꯨꯝꯖꯥ 2014 ꯒꯤ ꯊꯤꯝꯗꯤ: ‘ꯅꯨꯄꯤꯒꯤ
ꯃꯇꯤꯛ ꯃꯉꯝ ꯂꯩꯍꯟꯕꯅ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯊꯧꯔꯝ ꯄꯔꯦꯡꯅꯤ’ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫
ꯅꯨꯄꯤꯗ ꯑꯑꯣꯠ ꯑꯅꯩ ꯍꯦꯟꯒꯠꯂꯛꯄ:- ꯑꯗꯨꯕꯨ ꯃꯥꯂꯦꯝꯅ ꯆꯥꯎꯈꯠ ꯊꯥꯛ
ꯋꯥꯡꯈꯠꯂꯛꯂꯤ ꯍꯥꯏꯔꯤꯕ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯑꯣꯏꯅ, ꯅꯨꯄꯤꯒꯤ ꯃꯥꯌꯣꯛꯇ ꯆꯠꯊꯕ
ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛꯁꯤꯡꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯂꯛꯂꯤ꯫ ꯑꯣꯠ ꯅꯩꯕꯤꯕ, ꯅꯝꯗꯨꯅ
ꯐꯝꯂꯥꯟꯕꯤꯕ, ꯍꯥꯠꯇꯣꯛꯄꯤꯕ, ꯑꯦꯁꯤꯗ ꯆꯥꯏꯁꯤꯟꯕꯤꯕ ꯅꯆꯤꯡꯕ
ꯊꯧꯗꯣꯛꯁꯤꯡꯒꯤ ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯂꯛꯂꯤ꯫ ꯑꯎꯟꯄꯣꯠꯀ ꯃꯔꯤ ꯂꯩꯅꯅ ꯃꯇꯣꯝꯗ
ꯁꯤꯖꯕ ꯅꯠꯇ꯭ꯔꯒ ꯍꯥꯠꯇꯣꯛꯄꯤꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯂꯛꯂꯤ꯫
ꯍꯦꯟꯒꯠꯂꯛꯄꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯔꯝꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯣ ꯄꯥꯡꯊꯣꯛꯂꯤꯕ
ꯄꯨꯂꯤꯁ, ꯋꯥꯌꯦꯜ ꯆꯩꯔꯥꯛ (ꯖꯨꯗꯤꯁꯤꯌꯥꯔꯤ), ꯖꯥꯠ ꯀꯥꯡꯂꯨꯞ ꯅꯥꯏꯕ ꯂꯩꯉꯥꯛ ꯈꯨꯟꯅꯥꯏ
ꯑꯁꯤꯅꯆꯤꯡꯕꯅꯤ꯫ ꯄꯨꯂꯤꯁꯅ ꯀꯦꯁ ꯃꯇꯝ ꯆꯥꯅ ꯂꯧꯈꯠꯄꯤꯗꯕ ꯑꯃꯁꯨꯡ
ꯑꯁꯤꯒꯨꯝꯕ ꯊꯧꯗꯣꯛꯁꯤꯡꯗ ꯄꯨꯂꯤꯁꯁꯤꯡꯅ ꯍꯛꯊꯦꯡꯅꯅ ꯅꯠꯇ꯭ꯔꯒ
ꯅꯥꯀꯣꯏꯅꯅ ꯆꯦꯟꯅꯕ ꯑꯁꯤ ꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯊꯣꯛꯂꯤꯕ ꯊꯧꯗꯣꯛꯁꯤꯡꯅꯤ꯫ ꯃꯁꯤꯒꯤ
ꯃꯥꯌꯣꯛꯇ ꯑꯦꯛ ꯀꯌꯥ ꯄꯥꯔꯂꯤꯌꯥꯃꯦꯟꯠꯅ ꯁꯦꯝꯈ꯭ꯔꯦ, ꯃꯁꯤꯡ ꯊꯤꯉꯝꯗ꯭ꯔꯦ꯫
ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯂꯣꯁꯤꯡ ꯐꯥꯎꯕ ꯏꯟꯗꯤꯌꯥꯗ ꯆꯠꯅꯔꯤ, ꯑꯗꯨꯕꯨ ꯑꯍꯣꯕꯁꯤꯡ
ꯂꯩꯕꯅ ꯀꯔꯤꯃꯠꯇ ꯀꯥꯟꯅꯗꯦ꯫ ꯂꯨꯔꯤꯕꯗꯤ, ꯃꯌꯣꯜꯂꯝꯒꯤ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ
ꯃꯈꯨꯠꯇ ꯀꯔꯤꯒꯨꯝꯕ ꯑꯃ ꯄꯥꯏꯕꯒꯨꯝꯅ ꯈꯨꯠꯄꯨ ꯅꯥꯏꯅ ꯐꯝꯂꯥꯟꯕ (ꯒꯦꯡ ꯔꯦꯞ)
ꯆꯠꯊꯔꯤ, ꯃꯁꯤ ꯂꯩꯄꯥꯛꯀꯤ ꯂꯣꯕꯨ (ꯁꯤꯡꯅꯗꯨꯅ) ꯐꯝꯂꯥꯟꯕꯅꯤ, ꯅꯨꯄꯤꯈꯛꯇ
ꯐꯝꯂꯥꯟꯕ ꯅꯠꯇꯦ꯫ ꯊꯧꯑꯣꯡ ꯑꯁꯤꯒꯤ ꯋꯥꯌꯦꯠ ꯋꯥꯔꯣꯏ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ
ꯆꯥꯎꯕ ꯌꯥꯌꯦꯜꯁꯪ ꯁꯨꯄ꯭ꯔꯤꯝ ꯀꯣꯔꯠꯅ ꯄꯤꯕ ꯉꯝꯗꯕ ꯑꯃꯁꯨꯡ ꯆꯩꯔꯥꯛ ꯆꯞ
ꯆꯥꯅ ꯄꯤꯕ ꯉꯝꯗꯕ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ꯫ ꯊꯧꯑꯣꯡ ꯑꯁꯤ ꯃꯇꯥꯏꯂꯝꯒꯤ ꯃꯆꯥ
ꯑꯃꯠꯇꯅ ꯑꯃꯨꯛꯇꯁꯨ ꯇꯧꯔꯝꯂꯣꯏ꯫, ꯃꯁꯤꯗꯤ ꯔꯦꯁꯤꯁꯠ ꯏꯟꯗꯤꯌꯥꯒꯤ
ꯃꯥꯏꯅꯣꯔꯤꯇꯤꯁꯤꯡꯕꯨ ꯇꯨꯍꯠꯄꯤꯕꯒꯤ ꯑꯃꯁꯨꯡ ꯖꯦꯅꯣꯁꯥꯏꯗꯀꯤ ꯃꯆꯠꯅꯤ꯫
ꯂꯣꯏꯅꯅ, ꯅꯨꯄꯤꯗ ꯐꯪꯍꯟꯐꯝ ꯊꯣꯛꯄ ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯒꯤ ꯍꯛꯁꯤꯡ
ꯐꯪꯍꯟꯗꯕ, ꯗꯤꯃꯣꯀ꯭ꯔꯦꯁꯤꯒꯤ ꯂꯩꯉꯥꯛꯅ ꯄꯤꯐꯝ ꯊꯣꯛꯄ ꯂꯩꯉꯥꯛ ꯈꯨꯟꯅꯥꯏꯗꯒꯤ
ꯑꯃꯁꯨꯡ ꯁꯦꯟꯊꯨꯝꯒꯤ ꯍꯛ ꯐꯪꯍꯟꯗꯕ, ꯂꯤꯒꯦꯜ ꯂꯤꯇꯔꯦꯁꯤ ꯑꯃꯁꯨꯡ
ꯑꯦꯋꯥꯔꯅꯦꯁ ꯅꯤꯡꯊꯤꯅ ꯐꯪꯍꯟꯗꯕ, ꯁꯦꯟꯖꯥ ꯊꯨꯝꯖꯥ ꯑꯃꯁꯨꯡ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜꯁꯤꯡꯅ
ꯂꯩꯉꯥꯛꯄ ꯑꯣꯏꯔꯛꯄ, ꯂꯤꯒꯦꯜ ꯑꯦꯏꯗ ꯁꯦꯜꯁꯤꯡ, ꯃꯤꯗꯤꯌꯥꯒꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕꯁꯤꯡ ꯋꯥꯠꯄ ꯑꯁꯤꯅ ꯅꯨꯄꯤꯒꯤ ꯃꯥꯌꯣꯛꯇ ꯆꯠꯊꯕ ꯄꯥꯝꯗꯕ
ꯊꯧꯗꯣꯛꯁꯤꯡ ꯊꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯍꯜꯂꯤ꯫
ꯑꯗꯨꯕꯨ ꯇꯉꯥꯏꯐꯗꯅ ꯅꯨꯄꯤꯕꯨ ꯃꯇꯤꯛ ꯆꯥꯍꯟꯕ ꯑꯃꯁꯨꯡ ꯄꯨꯟꯁꯤꯒꯤ
ꯃꯒꯨꯟ ꯍꯦꯟꯒꯠꯍꯟꯕꯅ ꯑꯑꯣꯠ ꯑꯅꯩꯁꯤꯡꯒꯤ ꯋꯥꯈꯩꯕ ꯍꯧꯔꯕꯅꯤ ꯍꯥꯏꯕꯁꯤꯗꯤ
ꯀꯛꯄ ꯌꯥꯗ꯭ꯔꯕ ꯋꯥꯐꯝꯅꯤ꯫ ꯃꯃꯥꯒꯤ ꯁꯤꯌꯣꯝꯅꯨꯡꯗ ꯂꯩꯔꯤꯉꯩꯗꯒꯤ ꯍꯧꯅ ꯃꯥꯟꯅꯕ
ꯊꯥꯛꯇ ꯍꯤꯡꯃꯤꯟꯅꯕꯒꯤ ꯋꯥꯀꯜ ꯇꯥꯃꯤꯟꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯁꯦꯝꯕꯤ ꯁꯥꯕꯤꯕ
ꯑꯈꯟꯅꯕ ꯃꯤꯠꯌꯦꯡ ꯆꯤꯡꯁꯤꯟꯕꯤꯗꯨꯅ ꯂꯥꯏꯔꯦꯝꯕꯤ ꯑꯣꯏꯅ ꯐꯤꯗꯥ ꯀꯜꯂꯕꯗꯗ
ꯅꯨꯄꯤ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯊꯥꯛ ꯋꯥꯡꯈꯠꯄ ꯉꯝꯍꯟꯗꯨꯅ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯌꯥꯏꯐꯕ
ꯑꯣꯏꯒꯅꯤ꯫

ꯃꯥꯂꯦꯝꯒꯤ ꯅꯨꯄꯤꯁꯤꯡꯒꯤ ꯅꯨꯃꯤꯠ: ‘ꯅꯨꯄꯤꯒꯤ ꯃꯇꯤꯛ ꯃꯉꯝ ꯂꯩꯍꯟꯕꯅ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯊꯧꯔꯝ ꯄꯔꯦꯡꯅꯤ’

ꯋꯥꯆꯨꯝ ꯀꯨꯞꯂꯣꯟ
ꯀꯥꯔꯜ ꯂꯝꯕꯨꯕ