IMPHAL, october 26, 2015, Monday ꯃꯦꯔꯥꯒꯤ 14ꯅꯤ ꯄꯥꯟꯕ, ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3413 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ 2 ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯀꯥꯈꯜ HUEIYEN LANPAO

ꯃꯦꯔꯥ ꯍꯧꯆꯣꯡꯕꯒꯤ ꯊꯧꯔꯝ
ꯆꯤꯡꯃꯤ ꯇꯝꯃꯤꯒꯤ ꯃꯔꯤ ꯆꯦꯠꯁꯤꯟꯕ ꯑꯣꯏꯔꯁꯅꯨ
ꯃꯅꯤꯄꯨꯔꯗ ꯃꯍꯧꯁꯥꯗꯒꯤ ꯂꯩꯃꯤꯟꯅꯔꯛꯂꯕ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯑꯃꯅ
ꯑꯃꯒꯤ ꯃꯇꯦꯡ ꯄꯥꯡꯅꯗꯨꯅ ꯑꯃꯠꯇ ꯑꯣꯏꯕꯒꯤ ꯂꯤꯄꯨꯟ ꯑꯃ ꯁꯦꯝꯕ TZA ꯉꯝꯗꯅ
ꯂꯩꯔꯛꯄꯁꯤ ꯀꯨꯏꯔꯦ꯫ ꯑꯗꯨꯉꯩ ꯅꯤꯡꯊꯧ ꯄꯥꯜꯂꯤꯉꯩ ꯃꯇꯝꯗ ꯇꯝꯗ ꯂꯩꯕ ꯑꯃꯁꯨꯡ ꯆꯤꯡꯗ
ꯂꯩꯕ ꯏꯔꯩꯆꯥꯁꯤꯡꯅ ꯃꯉꯥꯏ ꯁꯥꯟꯅꯗꯨꯅ ꯅꯨꯡꯁꯤ ꯆꯟꯅ ꯍꯤꯡꯃꯤꯟꯅꯔꯛꯄ, ꯑꯃꯒ ꯑꯃꯒ ꯂꯂꯣꯟ ꯏꯇꯤꯛ ꯇꯧꯅꯕꯒꯤ ꯂꯦꯡꯗ꯭ꯔꯕ ꯋꯥꯔꯤ ꯁꯤꯡꯕꯨꯜ ꯂꯩꯔꯤ꯫ ꯃꯇꯝꯗꯨꯗꯗꯤ ꯃꯅꯤꯄꯨꯔꯒ ꯃꯄꯥꯟ ꯂꯩꯕꯥꯛꯁꯤꯡꯒ ꯐꯥꯎꯅ ꯂꯝꯕꯤ ꯅꯤꯡꯊꯤꯅ ꯂꯩꯇꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯅꯨꯡꯗ ꯐꯥꯎꯕ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟꯒꯤ ꯈꯨꯗꯣꯡꯊꯤꯕ ꯀꯌꯥ ꯃꯥꯌꯣꯛꯅꯈꯤ꯫ ꯑꯗꯨꯕꯨ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯄꯨꯋꯥꯔꯤꯒꯤ ꯇꯥꯡꯀꯛ ꯑꯃꯗ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕ ꯆꯤꯡꯃꯤ ꯇꯝꯃꯤꯁꯤꯡꯗ ꯃꯄꯥꯟꯒꯤ ꯂꯥꯏꯅꯤꯡ ꯂꯤꯆꯠꯅ ꯁꯤꯡꯆꯦꯞ ꯊꯥꯖꯤꯟꯗꯨꯅ ꯁꯣꯛꯅ ꯁꯝꯅ ꯌꯥꯈꯤꯗꯕꯒꯤ _ꯥꯔꯤꯁꯨ ꯂꯩꯔꯤ꯫ ꯏꯇꯤꯍꯥꯁꯀꯤ ꯏꯆꯦꯜꯗ ꯀꯥꯎꯁꯤꯡ ꯑꯣꯏꯔꯛꯈꯤꯕ ꯋꯥꯔꯤ ꯋꯥꯈꯣꯡ ꯀꯌꯥ ꯑꯗꯨꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯉꯁꯤꯗꯤ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯅ ꯃꯤꯠꯌꯦꯡ ꯃꯥꯟꯅꯔꯛꯇꯕꯒꯤ ꯃꯆꯥꯛ ꯑꯣꯏꯍꯜꯂꯤ꯫ ꯄꯨꯝꯅꯃꯛ ꯑꯁꯤ ꯀꯅꯥꯒꯨꯝꯕ ꯈꯔꯅ ꯁꯥꯟꯅꯕ ꯂꯤꯂꯥ ꯑꯣꯏꯔꯒꯁꯨ ꯏꯆꯝ ꯆꯝꯖꯕ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕꯁꯤꯡꯒꯤ ꯃꯔꯤꯗꯤ ꯄꯨꯝꯇꯠ ꯇꯠꯈꯤꯕ ꯅꯠꯇ꯭ꯔꯤ꯫ ꯀꯨꯟꯃꯥꯊꯣꯏꯁꯨꯕ ꯆꯍꯤꯆꯥ ꯑꯁꯤꯗꯤ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯆꯥꯔꯧ ꯃꯧꯔꯧꯅꯗꯨꯅ ꯑꯗꯨ ꯑꯗꯥ ꯊꯤꯅꯗꯕ ꯂꯩꯔꯦ꯫ ꯀꯤꯍꯟ ꯈꯪꯍꯟꯗꯨꯅ ꯃꯥꯏꯀꯩ ꯂꯥꯟꯅ ꯄꯨꯅꯕ ꯍꯣꯠꯅꯔꯛꯄꯗ ꯉꯥꯡꯍꯩ ꯁꯛꯍꯩꯗꯕ ꯂꯣꯟꯗꯥ ꯄꯨꯗꯥ ꯁꯤꯖꯤꯟꯅꯔꯛꯄ ꯂꯩꯔꯛꯂꯦ꯫ ꯃꯥꯂꯦꯝꯗ ꯂꯩꯔꯤꯕ ꯆꯥꯎꯈꯠꯂꯕ ꯂꯩꯕꯥꯛꯁꯤꯡꯅ ꯆꯥꯎꯈꯠꯂꯝꯖꯦꯜꯗ ꯃꯥꯡꯖꯤꯜ ꯊꯥꯅꯕ ꯍꯣꯠꯅꯔꯛꯈ꯭ꯔꯕ
ꯃꯇꯝꯁꯤ ꯑꯄꯤꯛꯄ ꯀꯥꯡꯂꯨꯞ ꯀꯌꯥꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯤꯠꯌꯦꯡ ꯌꯦꯡꯅꯔꯛꯂꯦ꯫ ꯃꯁꯤꯃꯛ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ꯫ ꯂꯝꯗꯝ ꯑꯁꯤꯗ ꯂꯩꯃꯤꯟꯅꯔꯤꯕ
ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯃꯦꯖꯔ ꯀꯃꯨꯅꯤꯇꯤꯅꯤ ꯍꯥꯏꯔꯤꯕ ꯃꯤꯇꯩꯁꯤꯡꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯃꯤꯟꯅꯔꯤꯕ ꯀꯥꯡꯂꯨꯞꯁꯤꯡ ꯏ ꯃꯔꯤꯒꯤ ꯃꯆꯤꯟ ꯃꯅꯥꯎꯁꯤꯡꯅꯤ ꯈꯟꯗꯨꯅ ꯂꯥꯟꯅ \ꯦꯡꯅꯔꯛꯂꯤꯕ ꯃꯤꯠꯌꯦꯡ ꯃꯥꯡꯍꯟꯈꯤꯅꯕ ꯊꯧꯗꯥꯡ ꯀꯌꯥ ꯂꯧꯗꯨꯅ ꯂꯥꯛꯂꯤ꯫ ꯃꯤꯇꯩꯁꯤꯡꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯔꯕ ꯐꯦꯁꯇꯤꯚꯦꯜꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯃ ꯑꯣꯏꯔꯤꯕ ꯅꯤꯡꯉꯣꯜ ꯆꯥꯛꯀꯧꯕ ꯐꯥꯎꯕ ꯆꯤꯡꯃꯤ ꯇꯝꯃꯤꯁꯤꯡꯒꯤ ꯐꯦꯁꯇꯤꯚꯦꯜ ꯑꯣꯏꯅꯕ ꯍꯣꯠꯅꯔꯛꯄ ꯀꯨꯝꯖꯥ ꯃꯁꯤꯡ ꯌꯥꯝꯂꯛꯂꯦ꯫ ꯊꯃꯣꯏ ꯁꯦꯡꯅ ꯊꯥꯡꯖꯤꯜꯂꯛꯂꯤꯕ ꯈꯣꯡꯊꯥꯡ ꯑꯁꯤꯒꯤ ꯃꯇꯤꯛ
ꯆꯥꯕ ꯄꯥꯎꯈꯨꯝ ꯉꯥꯏꯔꯤ꯫ ꯍꯧꯖꯤꯛ ꯃꯤꯇꯩ ꯊꯥꯄꯥꯂꯣꯟꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯦꯔꯥ ꯊꯥꯅꯤ꯫ ꯃꯦꯔꯥ ꯊꯥꯗ ꯂꯝꯗꯝꯁꯤꯗ ꯃꯄꯨꯡ ꯃꯔꯩ ꯐꯥꯅ ꯁꯥꯠꯄ ꯁꯅꯥꯔꯩ ꯀꯅꯥꯅꯁꯨ ꯀꯥꯎꯕ ꯉꯝꯂꯣꯏ꯫ ꯃꯦꯔꯥ ꯊꯥ ꯍꯦꯛ ꯂꯥꯛꯄꯗ ꯃꯌꯨꯝ ꯃꯀꯩ ꯄꯥꯟꯈ꯭ꯔꯕ ꯅꯤꯡꯉꯣꯜ ꯑꯣꯏꯕꯤꯁꯤꯡꯅ ꯅꯤꯡꯉꯣꯜ ꯆꯥꯛꯀꯧꯕ ꯅꯛꯁꯤꯜꯂꯛꯄ, ꯃꯇꯃ ꯁꯥꯡꯅ ꯎꯅꯈꯠꯗ꯭ꯔꯕ ꯃꯕꯨꯡ ꯃꯧꯄ꯭ꯋꯥ, ꯃꯃꯥ ꯃꯄꯥ ꯑꯣꯏꯕꯁꯤꯡꯒ ꯆꯥꯛ ꯆꯥꯃꯤꯟꯅꯗꯨꯅ ꯍꯔꯥꯎ ꯇꯌꯥꯝꯃꯤꯟꯅꯕ, ꯃꯕꯨꯡ ꯃꯧꯄ꯭ꯋꯥ ꯑꯣꯏꯕꯁꯤꯡꯅ ꯃꯆꯜ ꯃꯆꯦ ꯑꯣꯏꯕꯁꯤꯡꯗ ꯌꯥꯏꯐ ꯃꯥꯡꯒꯣꯜ ꯄꯤꯅꯕ ꯅꯤꯡꯁꯤꯡꯍꯜꯂꯤ꯫ ꯃꯁꯤꯅ ꯋꯥꯄꯝ ꯑꯃ
ꯑꯣꯏꯔꯒ ꯃꯦꯔꯥ ꯊꯥꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯊꯥꯡ ꯄꯨꯊꯥꯡꯗꯒꯤ ꯍꯧꯅ ꯆꯠꯅꯔꯛꯂꯕ ꯃꯦꯔꯥ ꯋꯥꯌꯨꯡꯕ ꯑꯃꯗꯤ ꯃꯦꯔꯥ ꯍꯧꯆꯣꯡꯕ ꯍꯥꯏꯕ ꯆꯤꯡꯃꯤ ꯇꯝꯃꯤꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕꯒꯤ ꯃꯔꯤ ꯇꯠꯅꯗꯅꯕ ꯈꯨꯗꯣꯜꯄꯣꯠ ꯄꯤꯅꯗꯨꯅ ꯆꯥꯃꯤꯟ ꯊꯛꯃꯤꯟꯅꯕ ꯏꯇꯤꯍꯥꯁꯀꯤ ꯑꯣꯏꯕ ꯊꯧꯗꯣꯛ ꯂꯩꯔꯤ꯫ ꯃꯦꯔꯥ ꯄꯨꯔꯅꯤꯃꯥ ꯅꯨꯃꯤꯠꯇ ꯃꯌꯥꯝꯕ ꯑꯣꯏꯔꯤꯕ ꯆꯤꯡꯃꯤꯁꯤꯡꯅ ꯃꯅꯥꯎ ꯑꯣꯏꯔꯤꯕ ꯃꯤꯇꯩꯁꯤꯡꯅ ꯈꯨꯟꯗꯥ ꯂꯩꯇꯥꯔꯤꯕ ꯇꯝꯄꯥꯛꯂꯝꯗ ꯀꯨꯝꯂꯛꯇꯨꯅ ꯏꯆꯤꯟ ꯏꯅꯥꯎꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯏꯇꯤꯍꯥꯁꯀꯤ ꯑꯣꯏꯕ ꯂꯤꯄꯨꯟ ꯃꯥꯡꯍꯟꯗ꯭ꯔꯤ ꯍꯥꯏꯕꯒꯤ ꯅꯨꯡꯁꯤꯔꯕ ꯊꯧꯔꯝ ꯑꯣꯏꯅ ꯃꯦꯔꯥ ꯍꯧꯆꯣꯡꯕ ꯄꯥꯡꯊꯣꯛꯇꯨꯅ ꯂꯥꯛꯂꯤ꯫ ꯀꯨꯝꯁꯤ ꯀꯨꯝꯖꯥꯒꯤ ꯑꯣꯏꯅ ꯊꯥ ꯑꯁꯤꯒꯤ 27ꯇ ꯇꯥꯔꯤ꯫ ꯇꯥꯡꯈꯨꯜꯁꯤꯡꯅ ꯃꯌꯥꯝꯕꯅꯤ, ꯃꯤꯇꯩꯁꯤꯡꯅ ꯃꯅꯥꯎꯅꯤ ꯍꯥꯏꯕ ꯄꯨꯋꯥꯔꯤꯒꯤ ꯋꯥꯔꯤ ꯁꯛꯇꯤ ꯑꯃꯠꯇꯅ ꯃꯨꯠꯊꯠꯄ ꯉꯝꯂꯣꯏ꯫ ꯃꯌꯥꯝꯕ ꯑꯣꯏꯔꯤꯕ ꯇꯥꯡꯈꯨꯜꯁꯤꯡꯅ ꯇꯝꯄꯥꯛꯂꯝꯗ ꯀꯨꯝꯂꯛꯄꯗ ꯃꯦꯔꯥꯒꯤ ꯃꯁꯛ ꯑꯣꯏꯅꯕ ꯃꯦꯔꯥ ꯋꯥ ꯌꯨꯡꯗꯨꯅ ꯃꯩ ꯊꯥꯟꯕ ꯃꯅꯤꯄꯨꯔ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯏꯇꯤꯍꯥꯁꯇ ꯂꯦꯡꯗꯅ ꯂꯩꯔꯒꯅꯤ꯫ ꯑꯀꯛꯅꯕ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤꯗ ꯅꯠꯇꯅ ꯉꯁꯤꯗꯤ ꯏꯇꯤꯍꯥꯁꯤꯛ ꯑꯣꯏꯔꯕ ꯊꯧꯔꯝ ꯑꯁꯤ ꯆꯤꯡꯃꯤ ꯐꯨꯔꯨꯞ ꯈꯨꯗꯤꯡꯃꯛ ꯑꯃꯗꯤ ꯇꯝꯄꯥꯛꯇ ꯈꯨꯟꯗꯥꯔꯤꯕ ꯃꯤꯇꯩꯁꯤꯡꯒꯤ ꯊꯧꯔꯝ ꯑꯣꯏꯔꯦ꯫ ꯃꯤꯇꯩꯁꯤꯡꯅ ꯅꯤꯡꯁꯤꯡꯕ ꯊꯣꯛꯇ꯭ꯔꯤꯉꯩ ꯃꯃꯥꯡꯗꯒꯤ ꯎꯃꯪꯂꯥꯏ ꯍꯔꯥꯎꯕꯒꯤ
ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄꯗ ꯇꯥꯡꯈꯨꯜ ꯍꯥꯎꯁꯥꯕ ꯍꯥꯏꯗꯨꯅ ꯏꯇꯤꯍꯥꯁꯀ ꯁꯥꯒꯣꯟꯅꯍꯜꯂꯤꯕ ꯑꯁꯤ ꯁꯦꯝꯖꯤꯟ ꯁꯥꯖꯤꯟꯕ ꯅꯠꯇꯦ ꯍꯥꯏꯕꯁꯤ ꯈꯪꯃꯤꯟꯅꯔꯁꯤ꯫ ꯀꯨꯝꯁꯤ ꯀꯨꯝꯖꯥꯗ ꯄꯥꯡꯊꯣꯛꯀꯗꯧꯔꯤꯕ ꯃꯦꯔꯥ ꯍꯧꯆꯣꯡꯕꯅ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯑꯣꯏꯕ ꯀꯥꯡꯂꯨꯞꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯂꯥꯟꯅ ꯈꯟꯅꯕ ꯄꯨꯝꯅꯃꯛ ꯃꯥꯡꯈꯤꯕ ꯑꯣꯏꯔꯁꯅꯨ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯑꯃꯗꯤ ꯕꯥꯏꯑꯣ ꯐꯔꯇꯤꯂꯥꯏꯖꯔꯁꯤꯡꯒꯤ ꯀꯥꯟꯅꯕꯁꯤꯡ
ꯑꯆꯧꯕ ꯁꯥ-ꯁꯟꯒꯤ ꯑꯔꯨꯝꯕ ꯑꯣꯟꯅꯕ ꯀꯥꯡꯂꯣꯟ ꯈꯔ
ꯇꯤꯜꯍꯧ ꯊꯥꯔꯝꯗꯥꯏꯗ ꯆꯦꯛꯁꯤꯜꯍꯧꯒꯗꯕ
ꯃꯃꯥꯡꯒꯤ ꯍꯞꯇꯥꯒꯤꯗ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯊꯝꯖꯈ꯭ꯔꯦ꯫ ꯉꯁꯤꯅ
ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯑꯃꯗꯤ ꯕꯥꯏꯑꯣ ꯐꯥꯔꯇꯤꯂꯥꯏꯖꯔꯁꯤꯡꯒꯤ ꯀꯥꯟꯅꯕꯁꯤꯡꯒꯤ
ꯃꯔꯝꯗ ꯈꯔ ꯑꯃꯨꯛ ꯊꯝꯖꯔꯤ꯫
1) ꯅꯣꯡꯖꯨꯊꯥ ꯃꯇꯝꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯄꯥꯝꯕꯤꯁꯤꯡꯅ
ꯎ ꯍꯋꯥꯏ ꯃꯇꯣꯟ, ꯆꯨꯆꯨꯂꯥꯡꯃꯩ, ꯍꯋꯥꯏꯃꯨꯒ, ꯒꯨꯑꯥꯔ ꯄꯟꯕ ꯌꯥꯏ꯫ ꯃꯈꯣꯏꯅ ꯂꯧ
ꯄꯔꯤ ꯑꯃꯗ ꯑꯁꯪ-ꯑꯃꯥꯟ (ꯃꯁꯥ) ꯑꯣꯏꯅ ꯇꯣꯟ 8-21 ꯑꯃꯁꯨꯡ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 42-91 ꯐꯥꯎꯕ ꯍꯥꯞꯆꯤꯟꯕ ꯉꯝꯃꯤ꯫
2) ꯅꯡꯖꯨꯊꯥ ꯅꯠꯇꯕꯗꯅ ꯍꯋꯥꯏ ꯀꯁꯥꯔꯤ, ꯕꯔꯁꯤꯝꯅꯆꯤꯡꯕꯁꯤꯡ ꯑꯁꯤꯅ
ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯇꯧꯕ ꯃꯇꯝꯗ ꯑꯁꯪ ꯑꯃꯥꯟ ꯇꯣꯟ 12-29 ꯐꯥꯎꯕ ꯑꯗꯨꯒ
ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯑꯣꯏꯅ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 67-75 ꯐꯥꯎꯕ ꯂꯧ ꯄꯔꯤ ꯑꯃꯗ ꯍꯥꯞꯆꯤꯟꯕ
ꯉꯝꯃꯤ꯫ ꯃꯁꯤ ꯑꯦꯕ꯭ꯔꯣꯜ ꯑꯃꯁꯨꯡ ꯄꯜꯂꯤꯅꯥꯏꯞꯅ (1988) ꯅ ꯊꯝꯕꯤꯕꯅꯤ꯫
ꯃꯅꯤꯄꯨꯔꯒꯤ ꯑꯣꯏꯅꯗꯤ ꯃꯈꯣꯏꯕꯨ ꯅꯤꯡꯊꯤꯅ ꯄꯠꯊꯍꯟꯅꯕ ꯏꯁꯤꯡ ꯏꯅꯤꯜ
ꯅꯤꯡꯊꯤꯅ ꯄꯤꯕ ꯗꯔꯀꯥꯔ ꯂꯩ꯫
3) ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯔꯥꯏꯁ ꯔꯤꯁꯥꯔꯁ ꯏꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟ (ꯁꯤ ꯑꯥꯔ ꯑꯥꯔ
ꯑꯥꯏ), ꯀꯇꯛꯇ ꯄꯥꯟꯗꯥ ꯑꯃꯁꯨꯡ ꯃꯍꯥꯛꯀꯤ ꯀꯥꯡꯕꯨꯅ ꯀꯨꯝꯖꯥ 1991 ꯗ ꯆꯠꯊꯈꯤꯕ
ꯆꯥꯡꯌꯦꯡꯗ ꯑꯁꯨꯝꯅ ꯍꯥꯏꯔꯤ꯫ ꯃꯗꯨꯗꯤ, ꯆꯨꯆꯨꯂꯥꯡꯃꯩ ꯊꯥꯗꯨꯅ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ
ꯇꯧꯕ ꯃꯇꯝꯗ ꯅꯨꯃꯤꯠ 45 ꯅꯤ ꯂꯩꯔꯒ ꯈꯣꯏꯖꯤꯟꯕꯗ ꯑꯁꯪ ꯑꯃꯥꯟ ꯇꯣꯟ 17.5 ꯀ
ꯂꯣꯏꯅꯅ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 17-25 ꯈꯛꯇꯃꯛ ꯍꯥꯞꯆꯤꯟꯕ ꯉꯝꯈꯤ꯫
ꯃꯁꯤꯅ ꯇꯥꯛꯄꯗꯤ ꯅꯨꯃꯤꯠ ꯃꯁꯤꯡ ꯋꯥꯠꯅ ꯈꯣꯏꯖꯤꯟꯕꯗ ꯀꯥꯟꯅꯕ ꯋꯥꯠꯂꯤ
ꯍꯥꯏꯕꯅꯤ꯫

4) ꯑꯇꯣꯞꯄ ꯆꯍꯤ ꯇꯔꯨꯛ ꯆꯪꯅ ꯄꯥꯏꯈꯠꯈꯤꯕ ꯆꯥꯡꯌꯦꯡ ꯑꯃꯗ
ꯅꯣꯡꯒꯤ ꯏꯁꯤꯡꯗ ꯇꯥꯡꯕ ꯂꯧꯗ ꯆꯨꯆꯨꯂꯥꯡꯃꯩꯗ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯇꯧꯕꯗ \
ꯨꯔꯤꯌꯥ ꯍꯥꯞꯂꯒ ꯂꯧ ꯎꯕꯒꯤ ꯆꯞ ꯃꯥꯟꯅꯅ ꯄꯣꯠꯊꯣꯛ WIT ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯐꯧꯒ
ꯆꯨꯆꯨꯂꯥꯡꯃꯩꯒ ꯄꯨꯟꯅ ꯏꯟꯇꯔꯀ꯭ꯔꯣꯞ ꯇꯧꯕ (ꯄꯔꯦꯡ ꯅꯥꯏꯅ ꯊꯥꯃꯤꯟꯅꯕ) ꯑꯗꯨꯒ
ꯐꯧ ꯊꯥꯗ꯭ꯔꯤꯉꯩꯗ ꯆꯨꯆꯨꯂꯥꯡꯃꯩꯅ ꯍꯥꯟꯅ ꯊꯥꯔꯒ ꯅꯨꯃꯤꯠ 45 ꯅꯤꯗ ꯈꯣꯏꯖꯤꯟꯗꯨꯅ ꯐꯧ
ꯊꯥꯕꯒ ꯑꯅꯤꯁꯤ ꯌꯦꯡꯅꯕꯗ ꯄꯔꯦꯡ ꯊꯥꯃꯤꯟꯅꯕꯗꯅ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ
56 ꯑꯗꯨꯒ ꯈꯣꯏꯖꯤꯜꯂꯕ ꯃꯇꯨꯡꯗꯅ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 66 ꯂꯧ ꯄꯔꯤꯗ ꯍꯥꯞꯆꯤꯟꯕ
ꯉꯝꯕ ꯊꯦꯡꯅꯈꯤ꯫

5) ꯍꯋꯥꯏ ꯃꯨꯒ ꯊꯥꯗꯨꯅ ꯊꯔꯥꯛꯁꯤꯡ ꯍꯦꯛꯄ ꯂꯣꯏꯔꯕ ꯃꯇꯨꯡꯗ
ꯂꯦꯝꯍꯧꯈꯥꯛꯁꯤꯡ ꯈꯣꯏꯖꯤꯟꯕ ꯃꯇꯝꯗ ꯂꯧ ꯄꯔꯤꯗ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ
40ꯒꯤ ꯆꯥꯡꯗ ꯍꯥꯞꯆꯤꯟꯕ ꯉꯝꯃꯤ꯫

6) ꯆꯨꯆꯨꯂꯥꯡꯃꯩ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯇꯧꯕꯒ ꯂꯣꯏꯅꯅ
ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ: ꯐꯣꯁꯐꯔꯁ: ꯄꯣꯇꯥꯁ: 30:15:15 ꯒꯤ ꯆꯥꯡꯗ ꯍꯥꯞꯇꯨꯅ ꯐꯧ ꯊꯥꯕꯗ
ꯔꯁꯌꯥꯟꯒꯤ ꯍꯥꯔꯈꯛꯇꯃꯛ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ: ꯐꯣꯁꯄꯔꯗ: ꯄꯣꯇꯥꯁ: 60:30:30
ꯒꯤ ꯆꯥꯡꯗ ꯍꯥꯞꯇꯨꯅ ꯊꯥꯕꯗꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯍꯦꯟꯕꯁꯨ ꯊꯦꯡꯅꯩ꯫
ꯍꯥꯏꯔꯤꯕꯁꯤꯡ ꯑꯁꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯃꯐꯝꯁꯤꯡꯗ
ꯁꯥꯏꯟꯇꯤꯁꯠꯁꯤꯡꯅ ꯆꯥꯡꯌꯦꯡ ꯀꯌꯥ ꯇꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯊꯝꯕꯤꯔꯕ ꯋꯥꯐꯝ
ꯉꯥꯛꯇꯅꯤ꯫

ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡ ꯇꯧꯕꯗ ꯕꯥꯏꯑꯣꯐꯔꯇꯤꯂꯥꯏꯖꯔ:
ꯑꯍꯥꯟꯕ ꯕꯥꯏꯑꯣ ꯐꯔꯇꯤꯂꯥꯏꯖꯔꯁꯤꯡ ꯑꯁꯤ ꯀꯔꯤꯅꯣ ꯍꯥꯏꯕꯗꯨꯒꯤ
ꯃꯇꯥꯡꯗ ꯇꯦꯟꯇꯛꯅ ꯊꯝꯖꯒꯦ꯫ ꯀꯔꯤꯒꯨꯝꯕ ꯄꯣꯠꯂꯝ ꯑꯃ, ꯃꯗꯨꯗ ꯑꯍꯤꯡꯕ
ꯖꯤꯕꯁꯤꯡ ꯌꯥꯎꯕ ꯑꯃꯁꯨꯡ ꯃꯔꯨꯗ, ꯄꯥꯝꯕꯤꯒꯤ ꯁꯔꯨꯛꯁꯤꯡꯗ ꯅꯠꯇ꯭ꯔꯒ ꯂꯩꯕꯥꯛꯇ
ꯇꯣꯠꯁꯤꯟꯅꯕ ꯃꯇꯝꯗ ꯑꯍꯤꯡꯕ ꯖꯤꯕꯁꯤꯡꯗꯨꯒꯤ ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯄꯒ
ꯂꯣꯏꯅꯅ ꯄꯥꯝꯕꯤꯗꯨꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯆꯤꯟꯖꯥꯛ ꯍꯦꯟꯅ ꯄꯤꯗꯨꯅ ꯄꯥꯝꯕꯤꯗꯨꯕꯨ ꯁꯥꯍꯧ
ꯐꯒꯠꯍꯟꯕꯗ ꯉꯝꯕ ꯑꯗꯨꯕꯨ ꯕꯥꯏꯑꯣꯐꯔꯇꯤꯂꯥꯏꯖꯔ ꯍꯥꯏꯅ ꯈꯪꯅꯩ꯫
ꯕꯥꯏꯑꯣꯐꯔꯇꯤꯂꯥꯏꯖꯔꯒꯤ ꯃꯈꯜꯁꯤꯡ:
1) ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯥꯖꯤꯟꯕ ꯉꯝꯕ ꯀꯥꯡꯕꯨ:
1. ꯀ) ꯁꯤꯝꯕꯣꯇꯤꯛ- ꯍꯋꯥꯏ ꯃꯈꯜꯁꯤꯡꯗ ꯇꯥꯡꯖꯕ ꯀꯥꯡꯕꯨ, ꯈꯨꯗꯝ-
ꯔꯥꯏꯖꯣꯕꯤꯌꯝꯒꯨꯝꯕ ꯀꯥꯡꯕꯨ
1. ꯁ) ꯑꯦꯁꯣꯁꯤꯑꯦꯇꯤꯞ- ꯑꯦꯖꯣꯁꯄꯤꯂꯝ
1. ꯂ) ꯐ꯭ꯔꯤ ꯂꯤꯚꯤꯡ- ꯑꯦꯖꯣꯕꯦꯛꯇꯔ, ꯕ꯭ꯂꯨ ꯒ꯭ꯔꯤꯟ ꯑꯦꯜꯒꯤ (ꯕꯤꯖꯤꯑꯦ)
2) ꯐꯣꯁꯐꯔꯁ ꯑꯦꯟꯗ ꯄꯣꯇꯥꯁ- ꯁꯣꯂꯨꯕꯥꯏꯖꯔꯁ- ꯕꯦꯛꯇꯔꯤꯌꯥ, ꯐꯟꯖꯥꯏ,
ꯑꯦꯛꯇꯤꯅꯣꯃꯥꯏꯇꯤꯁ ꯀꯥꯡꯕꯨ
3) ꯐꯣꯁꯐꯔꯁ- ꯃꯣꯕꯤꯂꯥꯏꯖꯔ- ꯚꯥꯁꯀꯨꯂꯔ ꯑꯥꯔꯕꯁꯁꯦꯀꯨꯜ ꯃꯥꯏꯀ꯭ꯔꯣꯔꯥꯏꯖ
(ꯚꯤ ꯑꯦ ꯑꯦꯝ)
4) ꯑꯣꯔꯒꯥꯅꯤꯛ ꯃꯦꯇꯔ ꯗꯤꯀꯝꯕꯣꯖꯔꯁ- ꯁꯦꯂꯨꯁꯥꯏꯇꯤꯛ ꯕꯦꯛꯇꯔꯤꯌꯥ
ꯔꯥꯏꯖꯣꯕꯤꯌꯝ: ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤꯅ ꯍꯋꯥꯏ ꯃꯈꯜꯁꯤꯡꯗ ꯄꯥꯝꯕꯤꯒꯤ
ꯃꯅꯨꯡꯗ ꯂꯩꯁꯤꯟꯗꯨꯅ ꯍꯋꯥꯏ ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯐꯪꯖꯕꯒ ꯂꯣꯏꯅꯅ
ꯍꯋꯥꯏ ꯄꯥꯝꯕꯤꯗꯨꯗ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯪꯍꯜꯂꯤ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯁꯤꯗ ꯍꯋꯥꯏ
ꯂꯣꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ ꯃꯊꯪꯒꯤ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯄꯔꯤꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ
35-65 ꯐꯥꯎꯕ ꯄꯤꯕ ꯉꯝꯍꯜꯂꯤ꯫ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯍꯋꯥꯏ ꯑꯁꯥꯡꯕꯤ, ꯁꯒꯣꯜ
ꯍꯋꯥꯏ, ꯂꯩꯕꯥꯛꯍꯋꯥꯏ, ꯆꯥꯅ, ꯀꯁꯥꯔꯤ ꯑꯁꯤꯅꯆꯤꯡꯕ꯫ ꯑꯗꯨꯒ ꯕꯦꯔꯁꯤꯝ ꯊꯥꯔꯕ
ꯃꯇꯨꯡꯗꯗꯤ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 60-120 ꯐꯥꯎꯕ ꯄꯔꯤꯗ ꯍꯥꯞꯆꯤꯜꯂꯝꯕ
ꯉꯝꯃꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯍꯋꯥꯏ ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤ ꯐꯧꯒꯤ ꯃꯃꯥꯡꯗ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔ
ꯄꯥꯝꯕꯤ ꯑꯣꯏꯅ ꯊꯥꯕ ꯌꯥꯏ꯫

ꯑꯦꯖꯣꯜꯂꯥ: ꯏꯁꯤꯡꯒꯤ ꯏꯃꯥꯏ ꯊꯨꯡꯅ ꯀꯨꯞꯁꯤꯟꯕ ꯉꯝꯕ ꯀꯪ ꯃꯈꯜ
ꯑꯦꯖꯣꯜꯂꯤ ꯃꯅꯥꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯣꯏꯅꯕ ꯐꯟꯖꯥꯏ Anabaena ꯝꯚꯃꯦꯦꯃꯅ
ꯍꯥꯏꯔꯤꯕ ꯑꯁꯤꯅ ꯅꯨꯡꯁꯤꯠꯇꯒꯤ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯥꯖꯤꯜꯂꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯀꯪ
ꯃꯈꯜ ꯑꯁꯤ ꯐꯧꯒꯤ ꯃꯔꯛꯇ ꯊꯥꯕ ꯃꯇꯝꯗ ꯐꯧꯒꯤ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯃꯔꯥꯡ
ꯀꯥꯏꯅ ꯐꯪꯍꯜꯂꯤ꯫ ꯇꯧꯕꯇꯕꯨ ꯁꯤꯡ ꯈꯔ ꯆꯥꯎꯔꯥꯛꯅ ꯏꯟꯆꯤ 5-6 ꯊꯝꯕꯤꯕ
ꯗꯔꯀꯥꯔ ꯑꯣꯏ꯫ ꯑꯦꯖꯣꯜꯂꯥꯗꯤ ꯐꯤꯚꯝ ꯆꯥꯔꯕꯗꯤ ꯆꯌꯣꯜ ꯑꯃꯗ ꯁꯔꯨꯛ
2-6 ꯐꯥꯎꯕ ꯍꯦꯟꯒꯠꯄ ꯉꯝꯃꯤ꯫ ꯃꯁꯤꯅ ꯅꯨꯃꯤꯠ ꯈꯨꯗꯤꯡꯒ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ
ꯑꯁꯤ ꯄꯔꯤꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯅꯤ ꯍꯦꯟꯒꯠꯄꯒꯤ ꯆꯥꯡ ꯑꯣꯏꯒꯅꯤ꯫
ꯑꯦꯖꯣꯜꯂꯥ ꯑꯁꯤ ꯐꯧ ꯊꯥꯗ꯭ꯔꯤꯉꯩꯗ ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔ ꯀ꯭ꯔꯣꯞ ꯑꯣꯏꯅꯁꯨ ꯊꯥꯗꯨꯅ
ꯂꯧꯕꯨꯛꯇ ꯈꯣꯏꯖꯤꯟꯕ ꯌꯥꯏ꯫ ꯂꯣꯏꯅꯅ ꯐꯧ ꯃꯔꯛꯇ ꯑꯗꯨꯝ ꯊꯥꯃꯤꯟꯅꯕꯁꯨ
ꯌꯥꯏ꯫ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ ꯐꯧꯒ ꯊꯥꯃꯤꯟꯅꯕꯅ ꯁꯦꯟꯗꯣꯡ ꯐꯪꯕ ꯍꯦꯟꯕꯒꯤ
ꯄꯥꯎꯗꯝ ꯂꯩ꯫ ꯏꯁꯤꯡꯗꯤ ꯇꯉꯥꯏꯐꯗꯅ ꯊꯥ ꯑꯃꯒꯤ ꯃꯃꯥꯡꯗꯒꯤ ꯂꯧꯐꯝꯗ
ꯊꯝꯕ ꯇꯉꯥꯏꯐꯗꯦ꯫ ꯄꯥꯔꯤ ꯑꯃꯗ ꯑꯦꯖꯣꯜꯂ ꯇꯣꯟ 1-2 ꯐꯥꯎꯕ ꯇꯉꯥꯏꯐꯗꯅ
ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯔꯤꯡꯒꯤꯗꯃꯛ ꯍꯧꯗꯣꯛꯅꯅꯕ ꯊꯥꯗꯕ ꯊꯥꯗꯕ ꯌꯥꯗꯦ꯫ ꯑꯗꯨꯒ
ꯊꯥꯃꯤꯟꯅꯕꯒꯤꯗꯃꯛꯇꯤ ꯇꯣꯟ ꯇꯪꯈꯥꯏꯗꯒꯤ ꯑꯃ ꯐꯥꯎꯕ ꯑꯆꯧꯕꯗ ꯆꯪꯏ꯫
ꯃꯁꯤꯒꯤꯗꯃꯛ ꯐꯣꯁꯄꯔꯁ ꯑꯁꯤ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 10-15 ꯐꯥꯎꯕ (ꯑꯦꯁ ꯑꯦꯁ
ꯄꯤ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 70-80) ꯍꯥꯞꯄ ꯗꯔꯀꯥꯔ ꯂꯩ꯫
ꯕ꯭ꯂꯨ-ꯒ꯭ꯔꯤꯟ ꯑꯦꯜꯒꯤ (ꯕꯤꯖꯤꯑꯦ): ꯍꯥꯏꯔꯤꯕ ꯄꯥꯝꯕꯤ ꯑꯁꯤꯅꯔ ꯄꯔꯤꯗ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 25 ꯐꯥꯎꯕ ꯐꯥꯖꯤꯟꯕ ꯉꯝꯃꯤ꯫ ꯐꯧ ꯊꯥꯔꯕ ꯃꯇꯨꯡ ꯍꯞꯇ ꯑꯃ ꯂꯩꯔꯒ
ꯕꯤ ꯑꯦ ꯖꯤ ꯑꯀꯪꯕ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 10-20 ꯐꯥꯎꯕ ꯑꯍꯧꯕ ꯑꯣꯏꯅ ꯍꯥꯞꯄ ꯗꯔꯀꯥꯔ
ꯂꯩ꯫ ꯑꯦꯁ ꯑꯦꯁ ꯄꯤ ꯀꯤꯂꯣ 100-200 ꯐꯥꯎꯕ ꯑꯍꯨꯝ ꯊꯣꯛꯂꯒ ꯇꯥꯡꯀꯛ
ꯇꯥꯡꯀꯛ ꯅꯥꯏꯅ ꯆꯥꯏꯕꯅ ꯅꯤꯡꯊꯤꯅ ꯍꯧꯍꯜꯂꯤ ꯂꯣꯏꯅ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯥꯖꯤꯟꯕꯒꯤ
ꯃꯊꯧ ꯍꯦꯟꯒꯠꯍꯜꯂꯤ꯫ ꯃꯁꯤꯅ ꯆꯥꯏꯕꯤꯒꯗꯕ ꯔꯁꯌꯥꯟꯒꯤ ꯑꯣꯏꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ
(ꯍꯥꯔ) ꯁꯔꯨꯛ ꯑꯍꯨꯝ ꯊꯣꯛꯄꯒꯤ ꯑꯃꯗꯤ ꯍꯟꯊꯍꯟꯕ ꯌꯥꯏ꯫ ꯃꯁꯤ ꯅꯠꯇꯕ
[fp Azospirillum, Azotobacter, Phosphorours, Solubilizer
ꯑꯃꯁꯨꯡ VAM ꯁꯨ ꯍꯧꯖꯤꯛꯇꯤ ꯀꯩꯊꯦꯜꯗ ꯐꯪꯂꯦ꯫ ꯍꯥꯏꯔꯤꯕꯁꯤꯡ ꯑꯁꯤ ꯐꯧꯒꯤꯗ
ꯅꯠꯇꯅ ꯑꯇꯣꯞꯄ ꯄꯥꯝꯕꯤꯁꯤꯡꯁꯨ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯔꯕ ꯉꯥꯛꯇꯅꯤ꯫
ꯃꯊꯛꯇ ꯊꯝꯖꯔꯤꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡ ꯑꯁꯤ ꯃꯇꯥꯡ ꯆꯥꯅ ꯅꯤꯌꯝ ꯆꯨꯝꯅ
ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯀꯟꯕꯒ ꯂꯣꯏꯅꯅ ꯇꯨꯡ ꯀꯣꯏꯕ ꯂꯧꯎꯔꯣꯝꯗ ꯃꯥꯏ
ꯑꯣꯟꯁꯤꯜꯂꯁꯤ꯫

ꯑꯄꯤꯛꯄ ꯁꯥ-ꯎꯆꯦꯛ ꯈꯨꯗꯤꯡꯃꯛ ꯑꯔꯨꯝꯕ ꯑꯣꯟꯅꯕꯒꯤꯗꯃꯛ
ꯈꯟꯖꯤꯟꯅꯗꯨꯅ ꯑꯔꯨꯝꯕ ꯑꯣꯟꯅꯩ ꯑꯗꯨꯕꯨ ꯑꯆꯧꯕ ꯁꯥ-ꯁꯟ ꯑꯣꯟꯅꯕꯒꯤꯗꯃꯛ
SE ꯁꯤꯖꯤꯟꯅꯔꯒꯗꯤ ꯑꯋꯥꯕ ꯀꯌꯥ ꯃꯥꯌꯣꯛꯅꯔꯤ ꯍꯥꯏꯕꯗꯤ ꯃꯈꯣꯏꯕꯨ ꯄꯨꯊꯣꯛ
ꯄꯨꯁꯤꯟ ꯇꯧꯕ ꯑꯃꯗꯤ ꯑꯔꯨꯝꯕ ꯑꯣꯟꯅꯕꯒꯤꯗꯃꯛ SE ꯁꯦꯝ ꯁꯥꯕ/ ꯂꯣꯏꯔꯤꯕ
ꯁꯥ-ꯁꯟꯒꯤ ꯑꯔꯨꯝꯕ ꯈꯪꯗꯣꯛꯄ ꯌꯥꯝꯅ ꯀꯥꯟꯅꯩ꯫ KE, ꯏꯔꯣꯏ, ꯑꯣꯛ, ꯍꯥꯃꯦꯡ
ꯑꯁꯤꯅꯆꯤꯡꯕꯁꯤ ꯌꯣꯟꯕ ꯃꯇꯝꯗ ꯂꯝ-ꯁꯝꯗ ꯉꯥꯡꯅꯔꯒ ꯌꯣꯟꯕꯅ ꯑꯌ
ꯥꯝꯕꯅꯤ ꯀꯔꯤꯒꯨꯝꯕ ꯑꯩꯈꯣꯏꯅ ꯆꯥꯎꯔꯥꯛꯄ ꯑꯔꯨꯝꯕꯒꯤ ꯆꯥꯡꯁꯤ ꯈꯪꯗꯣꯛꯂꯒꯗꯤ \
ꯣꯟꯒꯗꯧꯔꯤꯕ ꯃꯄꯨꯗ ꯏꯃꯥꯡ ꯃꯥꯡꯂꯔꯣꯏ꯫ ꯑꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ ꯀꯔꯤꯒꯨꯝꯕ ꯀꯥꯟꯙ
ꯑꯅꯥ ꯑꯌꯦꯛ ꯊꯣꯔꯛꯇꯨꯅ ꯍꯤꯗꯥꯛ ꯄꯤꯖꯔꯝꯗꯥꯏ ꯃꯇꯝꯗꯁꯨ ꯍꯤꯗꯥꯛ ꯑꯌꯥꯝꯕꯁꯤ
ꯃꯥꯒꯤ ꯑꯔꯨꯝꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯄꯤꯖꯩ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯑꯩꯈꯣꯏꯅ ꯆꯥꯎꯔꯥꯛꯄ
ꯑꯔꯨꯝꯕ ꯈꯪꯗꯣꯛꯂꯒꯗꯤ ꯍꯤꯗꯥꯛ ꯄꯤꯖꯕ ꯃꯇꯝꯗ ꯗꯣꯖ ꯁꯨꯅ ꯄꯤꯖꯍꯧꯗꯨꯅ ꯊꯨꯅ
ꯃꯁꯥ ꯃꯎ ꯐꯅ ꯂꯩꯍꯧꯕ ꯉꯝꯒꯅꯤ꯫
ꯁꯥꯏꯟꯇꯤꯁꯠꯁꯤꯡꯅ ꯁꯥ-ꯁꯟꯒꯤ ꯁꯕꯥꯟꯒꯤ ꯃꯆꯥꯎ-ꯃꯁꯥꯡꯁꯤꯡ ꯑꯣꯜꯂꯒ
ꯆꯥꯎꯔꯥꯛꯄ ꯑꯔꯨꯝꯕꯒꯤ ꯆꯥꯡ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯃꯤ꯫ KE, ꯏꯔꯣꯏꯒꯤ ꯑꯔꯨꯝꯕꯒꯤ
ꯆꯥꯡ ꯄꯨꯊꯣꯛꯄꯒꯤ ꯃꯑꯣꯡ:
ꯀ. ꯁꯦꯐꯔꯁ ꯐꯣꯔꯃꯨꯂꯥ:
ꯑꯔꯨꯝꯕꯒꯤ ꯆꯥꯡ (ꯄꯥꯎꯟꯗ)= ꯃꯌꯨꯡ (inches)x ꯄꯨꯛꯅꯤꯡ inches)2

____

300
ꯃꯌꯨꯡ: ꯂꯦꯡꯊ ꯍꯥꯏꯅꯁꯨ ꯈꯪꯅꯩ꯫ ꯃꯁꯤ ꯂꯦꯡꯕꯥꯟꯒꯤ ꯃꯇꯣꯟꯗꯒꯤ ꯈꯣꯡꯅꯤꯡꯒꯤ
ꯃꯊꯛꯀꯤ ꯑꯇꯨꯝꯕ ꯁꯔꯨꯛ ꯐꯥꯎꯕ
ꯄꯨꯛꯂꯤ: ꯒꯥꯔꯊ ꯍꯥꯏꯅꯁꯨ ꯈꯪꯅꯩ꯫ ꯃꯁꯤ ꯈꯨꯅꯤꯡꯒꯤ ꯍꯦꯛ ꯃꯅꯤꯡꯗꯒꯤ ꯃꯁꯥ
ꯀꯣꯟꯕꯒꯤ ꯁꯔꯨꯛ
ꯐꯣꯇꯣ 1 ꯐꯣꯇꯣ 24
ꯁ. ꯕꯟꯗꯔꯤ ꯑꯃꯗꯤ ꯃꯥꯒꯤ ꯀꯥꯡꯕꯨꯅ ꯄꯨꯊꯣꯛꯄ:
ꯏꯔꯣꯏ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯗꯕꯒꯤ (ꯄꯥꯎꯟꯗ)
- 2123,73 + {26.356 ꯒ (ꯒꯥꯔꯠ inches)}
+ {21.50 ꯒ (ꯂꯦꯡꯊ inches)}

ꯏꯔꯣꯏ ꯒꯔꯚ ꯂꯩꯕꯒꯤ ꯑꯔꯨꯝꯕꯒꯤ ꯆꯥꯡ (ꯄꯥꯎꯟꯗ)
- 1934.48 + {20.52 ꯒ (ꯒꯥꯔꯊ inches)}
+ {25.90 ꯒ (ꯂꯦꯡꯊ inches)}
ꯏꯔꯣꯏ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯗꯕꯒꯤ ꯑꯔꯨꯝꯕꯒꯤ ꯆꯥꯡ (ꯄꯥꯎꯟꯗ)
- 2387.60 + {27.12 ꯒ (ꯒꯥꯔꯊ inches)
+ {24.55 ꯒ (ꯂꯦꯡꯊ inches)}
ꯂ. ꯃꯨꯂꯤꯛꯀꯤ ꯐꯣꯔꯃꯨꯂꯥ:
ꯏꯔꯣꯏꯒꯤ ꯑꯔꯨꯝꯕ (ꯄꯥꯎꯟꯗ) - 25.156 ꯒ (ꯒꯥꯔꯊ) - 960.232
ꯒꯥꯔꯊꯅ inches ꯇ ꯑꯣꯟꯕꯤꯒꯗꯕ꯫
ꯃ. ꯁꯟꯒꯤ ꯑꯔꯨꯝꯕ (ꯥꯤ)
= 3.3 ꯒ (ꯆꯦꯖ ꯒꯥꯔꯊ) + (ꯈꯨꯅꯤꯡꯒꯤ ꯃꯃꯥꯡꯒꯤ ꯀꯣꯟꯕ ꯖꯂ)
+ 0.7 (ꯂꯦꯡꯊ) - 490
ꯆꯦꯖ ꯒꯥꯔꯊ - ꯈꯨꯅꯤꯡꯒꯤ ꯃꯅꯤꯡꯗꯒꯤ ꯃꯁꯥ ꯀꯣꯟꯕꯒꯤ ꯁꯔꯨꯛ
ꯃꯁꯤ ꯖꯂ ꯗ ꯑꯣꯟꯕꯤꯒꯅꯤ꯫

ꯂꯦꯡꯊꯁꯨ ꯖꯂ ꯗ ꯑꯣꯟꯕꯤꯒꯅꯤ꯫
ꯄ. KE ꯑꯃꯗꯤ ꯏꯔꯣꯏꯒꯤ ꯂꯨꯝꯕꯒꯤ ꯆꯥꯡ (ꯥꯤ)

= ꯂꯦꯡꯊ ꯒ (ꯒꯥꯔꯊ)2

____

11,200
ꯂꯦꯡꯊ ꯑꯃꯗꯤ ꯒꯥꯔꯊꯀꯤ ꯑꯣꯟꯕꯁꯤ ꯖꯂ ꯗ ꯑꯣꯟꯕꯤꯒꯅꯤ꯫

ꯃꯊꯛꯇ ꯐꯣꯔꯃꯨꯂꯥ ꯈꯔꯗ ꯄꯥꯎꯟꯗ ꯄꯤꯕꯁꯤ ꯑꯩꯈꯣꯏꯅ ꯥꯤ ꯗ
ꯑꯣꯟꯊꯣꯛꯄꯤꯒꯦ ꯍꯥꯏꯔꯒꯗꯤ ꯃꯈꯥꯗ ꯊꯝꯖꯔꯤ:

1)
ꯄꯥꯎꯟꯗ
_______= ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ
2.2
2) ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯒ 2.2 = ꯄꯥꯎꯟꯗ
ꯑꯣꯛꯀꯤ ꯑꯔꯨꯝꯕ ꯀꯝꯗꯧꯅ ꯂꯧꯒꯅꯤ:

ꯑꯍꯥꯟꯕꯗ ꯑꯣꯛꯀꯤ ꯍꯥꯔꯠ ꯒꯥꯔꯊ ꯃꯦꯖꯔꯤꯡ ꯇꯦꯞ ꯑꯃꯅ ꯂꯧꯔꯅꯤ꯫
ꯃꯁꯤꯒꯤ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯛ ꯑꯣꯛꯀꯤ ꯑꯁꯥꯡꯕ ꯑꯃꯨꯛ ꯂꯧꯕꯤꯔꯅꯤ꯫ ꯑꯣꯛꯀꯤ
ꯑꯁꯥꯡꯕꯁꯤ ꯑꯣꯛꯀꯤ ꯃꯅꯥ ꯂꯣꯏꯔꯛꯄꯗꯒꯤ ꯃꯃꯩꯒꯤ ꯑꯍꯧꯕ ꯐꯥꯎꯕꯅꯤ ꯍꯥꯠ
ꯒꯥꯔꯠꯅ ꯈꯣꯡꯃꯥꯡꯒꯤ ꯍꯦꯛ ꯃꯅꯤꯡꯊꯪꯕꯗꯒꯤ ꯑꯀꯣꯟꯕꯒꯤ ꯁꯔꯨꯛ ꯂꯧꯕ꯫

(ꯍꯥꯔꯠ ꯒꯥꯔꯊ)2 ꯒ ꯑꯁꯥꯡꯕ (ꯂꯦꯡꯊ) ꯑꯣꯛꯀꯤ ꯂꯨꯝꯕꯁꯠ ꯄꯥꯎꯟꯗ ꯑꯣꯏꯔꯒꯗꯤ: ___________________

400
ꯍꯥꯔꯠ ꯒꯥꯔꯊ ꯑꯃꯗꯤ ꯑꯁꯥꯡꯕꯒꯤ inches ꯇ ꯑꯣꯏꯒꯅꯤ꯫

ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯍꯥꯏꯔꯕꯗ
ꯍꯥꯔꯠ ꯒꯥꯔꯊꯁꯤ= 50 inches, ꯂꯦꯡꯊ - 80 inches ꯑꯣꯏꯔꯒꯗꯤ
(50ꯒ50) ꯒ 40
ꯑꯣꯛꯀꯤ ꯑꯔꯨꯝꯕꯁꯤ = _____________

400

= 200 ꯄꯥꯎꯟꯗ
ꯑꯇꯣꯞꯄ ꯑꯃꯅ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯣꯏꯒꯦ ꯍꯥꯏꯔꯒꯗꯤ ꯍꯥꯔꯠ ꯒꯥꯔꯊ ꯑꯃꯗꯤ
ꯂꯦꯡꯊꯁꯤ ꯃꯤꯇꯔꯗ ꯑꯣꯏꯒꯗꯕꯅꯤ꯫ ꯑꯣꯛꯀꯤ ꯑꯔꯨꯝꯕ (ꯀꯦꯖꯤ)
(ꯍꯥꯔꯠ ꯒꯥꯔꯊ)2 ꯒ ꯂꯦꯡꯊ
= ________________

69.3
ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯍꯥꯏꯔꯕꯗ ꯍꯥꯔꯠ ꯒꯥꯔꯊꯁꯤ- 1.27 ꯃꯤꯇꯔ
ꯂꯦꯡꯊꯅ - 1.02 ꯃꯤꯇꯔ
ꯂꯨꯝꯕꯒꯤ ꯆꯥꯡ (ꯀꯦ ꯖꯤ)- 1.27 ꯒ 1.27 ꯒ 1.04 ꯒ 69.3
ꯍꯃꯦꯡꯒꯤ ꯑꯔꯨꯝꯕ ꯀꯔꯝꯅ ꯂꯧꯒꯅꯤ:

(ꯍꯥꯔꯠ ꯒꯥꯔꯊ)2 ꯒ ꯂꯦꯡꯊ
ꯍꯃꯦꯡꯒꯤ ꯑꯔꯨꯝꯕ (ꯄꯥꯎꯟꯗ)= _____________________

300
ꯍꯥꯔꯊ ꯒꯥꯔꯊ ꯑꯃꯗꯤ ꯂꯦꯡꯊꯁꯤ inches ꯇ ꯑꯣꯏꯒꯅꯤ꯫ ꯄꯥꯎꯗꯗꯒꯤ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯣꯟꯊꯣꯛꯀꯦ ꯍꯥꯏꯔꯒꯁꯨ ꯃꯊꯛꯇ ꯄꯤꯔꯤꯕ ꯐꯣꯔꯃꯨꯂꯥꯗꯒꯤ
ꯑꯣꯟꯊꯣꯛꯄꯤꯕ ꯌꯥꯏ꯫ ꯂꯦꯡꯊ ꯑꯣꯟꯕꯁꯤ KE ꯏꯔꯣꯏꯒꯨꯝꯅ ꯍꯥꯃꯦꯡꯗꯁꯨ ꯆꯞ
ꯃꯥꯟꯅꯒꯅꯤ꯫

ꯑꯁꯨꯝꯅ ꯅꯤꯡꯊꯤꯅ ꯁꯥ-ꯁꯟꯒꯤ ꯑꯔꯨꯝꯕ ꯂꯧꯔꯒꯗꯤ ꯑꯩꯈꯣꯏꯅ ꯁꯥ-
ꯁꯟ ꯂꯣꯏꯕꯗ ꯃꯥꯏ ꯄꯥꯛꯅ ꯂꯣꯏꯕꯗ ꯅꯠꯇꯅ ꯁꯦꯟꯗꯣꯡ ꯍꯦꯟꯅ ꯂꯩꯅ ꯂꯣꯏꯕ
ꯉꯝꯒꯅꯤ꯫

ꯏꯟꯗꯤꯌꯥꯁꯤ ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯄꯨꯊꯣꯛꯄꯗ ꯃꯥꯂꯦꯝꯒꯤ ꯑꯅꯤꯁꯨꯕ ꯑꯣꯏꯔꯤ꯫
ꯑꯗꯨꯕꯨ ꯇꯤꯜꯍꯧꯒꯤꯗꯃꯛ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯂꯝꯗꯗꯤ ꯏꯟꯗꯤꯌꯥꯅ ꯏꯆꯥꯎ ꯆꯥꯎꯏ꯫
ꯏꯟꯗꯤꯌꯥꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯔꯨꯑꯣꯏꯅ ꯇꯤꯜꯍꯧ ꯄꯨꯊꯣꯛꯂꯤꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯗꯤ
ꯃꯍꯥꯔꯥꯁꯇ꯭ꯔ, ꯀꯔꯅꯥꯇꯀꯥ, ꯑꯣꯔꯤꯁꯥ, ꯇꯥꯃꯤꯜ ꯅꯥꯗꯨ, ꯎꯠꯇꯔ ꯄ꯭ꯔꯗꯦꯁ, ꯑꯟꯗ꯭ꯔ
ꯄ꯭ꯔꯗꯦꯁ, ꯕꯤꯍꯥꯔ, ꯒꯨꯖꯔꯥꯠ ꯑꯃꯁꯨꯡ ꯔꯥꯖꯁꯊꯥꯟꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯏꯟꯗꯤꯌꯥꯗ ꯇꯤꯜꯍꯧ
ꯊꯥꯅꯔꯤꯕ ꯂꯝꯒꯤ ꯆꯥꯗ 19 ꯗꯤ ꯃꯍꯥꯔꯥꯁꯇ꯭ꯔꯗ ꯂꯩ꯫ ꯃꯁꯤꯅ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯑꯄꯨꯟꯕ
ꯄꯣꯠꯊꯣꯛꯀꯤ ꯆꯥꯗ 23.13 ꯄꯨꯊꯣꯛꯂꯤꯕꯅꯤ꯫ ꯃꯅꯤꯄꯨꯔꯗꯁꯨ ꯇꯤꯜꯍꯧ ꯊꯥꯕꯒꯤ
ꯆꯥꯡ ꯑꯁꯤ ꯆꯍꯤ ꯈꯔꯁꯤꯗ ꯈꯪꯍꯦꯟ ꯍꯦꯟꯒꯠꯂꯛꯂꯤ꯫ ꯑꯗꯨꯕꯨ ꯄꯨꯊꯣꯛꯅꯤꯡꯂꯤꯕ
ꯆꯥꯡ ꯑꯗꯨ ꯏꯌꯧ ꯌꯧꯕ ꯉꯝꯗꯕꯒꯨꯝ ꯇꯧꯔꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯌꯥꯕ ꯃꯔꯝ
ꯈꯔꯗꯪ ꯅꯩꯅꯗꯨꯅ ꯌꯦꯡꯕꯗ-
ꯃꯔꯨ ꯍꯨꯟꯕꯗ ꯍꯧꯕꯒꯤ ꯆꯥꯡ ꯅꯦꯝꯕ: ꯍꯨꯟꯅꯔꯤꯕ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯁꯤꯡ ꯑꯁꯤ
ꯀꯨꯏꯅ ꯊꯝꯕ ꯌꯥꯗꯦ꯫ ꯃꯈꯣꯏꯒꯤ ꯍꯤꯡꯕꯒꯤ ꯃꯇꯝ ꯇꯦꯜꯂꯤ꯫ ꯑꯩꯈꯣꯏꯅ ꯃꯊꯪ
ꯆꯍꯤꯗ ꯊꯥꯅꯕꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯃꯔꯨꯁꯤꯡ ꯃꯄꯥꯟꯗꯒꯤ ꯂꯣꯛꯂꯒ ꯊꯝꯕꯗ ꯆꯍꯤ
ꯑꯃꯗꯒꯤ ꯍꯦꯟꯅ ꯊꯝꯂꯕꯗꯤ ꯍꯧꯒꯟꯗꯦ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧ ꯊꯥꯕꯗ ꯃꯥꯏ
ꯄꯥꯛꯇꯕꯒꯤ ꯃꯔꯝ ꯑꯁꯤ ꯃꯌꯣꯟ ꯆꯣꯡꯕꯒꯤ ꯆꯥꯡ ꯅꯦꯝꯕ ꯑꯃꯁꯨꯡ ꯁꯥꯍꯧ ꯊꯤꯅꯕ
ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯃꯈꯜꯁꯤꯡ ꯁꯤꯖꯤꯟꯅꯔꯨꯕꯗꯒꯤ ꯑꯣꯏꯕ ꯌꯥꯏ꯫
ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: (ꯀ) ꯃꯔꯨꯁꯤꯡꯗꯨ ꯌꯥꯔꯤꯕꯃꯈꯩ ꯑꯏꯪꯕ ꯃꯐꯝꯗ
ꯊꯝꯕꯤꯒꯅꯤ꯫ (ꯁ) ꯃꯔꯨ ꯂꯩꯕꯤꯕꯗ ꯃꯁꯥ ꯐꯔꯤꯕ, ꯈꯥꯎꯗ ꯍꯥꯜꯂꯛꯄ ꯀꯨꯏꯗ꯭ꯔꯤꯕ
ꯃꯔꯨꯇꯃꯛ ꯂꯩꯕꯤꯒꯅꯤ꯫ (ꯂ) ꯍꯨꯟꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯔꯨꯁꯤꯡꯗꯨ ꯏꯁꯤꯡꯗ ꯄꯨꯡ 2 ꯗꯒꯤ
6 ꯐꯥꯎꯕ ꯇꯤꯡꯕꯤꯒꯅꯤ꯫

ꯈꯥꯎꯔꯕ ꯃꯇꯨꯡ ꯏꯀꯨꯏ ꯀꯨꯏꯗꯅ ꯃꯇꯣꯟ ꯊꯣꯛꯄ: ꯇꯤꯜꯍꯧ ꯃꯔꯨ
ꯇꯥꯟꯊꯣꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯏꯀꯨꯏ ꯀꯨꯏꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯌꯣꯟ ꯊꯣꯛꯂꯛꯄꯅ ꯃꯔꯝ
ꯑꯣꯏꯗꯨꯅ ꯊꯥꯖꯔꯤꯕ ꯃꯤꯑꯣꯏꯗꯨꯅ WIWA ꯊꯣꯛꯄ ꯁꯦꯟꯒꯤ ꯆꯥꯡꯗꯒꯤ ꯍꯟꯊꯅ
ꯐꯪꯅꯩ꯫ ꯃꯇꯣꯟ ꯆꯣꯡꯕꯒꯤ ꯊꯧꯗꯧ ꯃꯁꯤꯕꯨ ꯑꯉꯧꯕ ꯃꯈꯜꯒꯤ ꯇꯤꯜꯍꯧꯁꯤꯡꯗꯅ
ꯑꯉꯥꯡꯕ ꯃꯈꯜꯗꯒꯤ ꯍꯦꯟꯅ ꯇꯧꯒꯜꯂꯤ꯫ ꯈꯥꯎꯔꯝꯗꯥꯏꯗ ꯂꯩꯕꯥꯛꯇ ꯏꯅꯤꯜ
ꯋꯥꯡꯕ ꯑꯃꯁꯨꯡ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯋꯥꯡꯕꯅ ꯇꯤꯜꯍꯧ ꯃꯇꯣꯟ ꯊꯣꯛꯄꯒꯤ ꯑꯆꯧꯕ
ꯃꯔꯝ ꯑꯃꯅꯤ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: (ꯀ) ꯑꯩꯈꯣꯏꯅ ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯇꯥꯟꯊꯣꯛꯄꯒꯤ ꯃꯇꯝ
ꯑꯁꯤ ꯑꯀꯪꯕ ꯃꯇꯝ ꯍꯥꯏꯕꯗꯤ ꯅꯣꯡ ꯇꯥꯗꯕ ꯃꯇꯝꯗ ꯊꯣꯛꯅꯕꯒꯤꯗꯃꯛ ꯈꯔ
ꯉꯟꯅ ꯍꯨꯟꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ (ꯁ) ꯇꯥꯟꯒꯗꯧꯔꯤꯕ ꯇꯤꯜꯍꯧ ꯍꯥꯏꯕꯗꯤ ꯃꯄꯨꯡ
ꯐꯥꯔꯛꯂꯕ ꯇꯤꯜꯍꯧꯁꯤꯡꯗ ꯏꯁꯤꯡ ꯄꯤꯕꯒꯤ ꯊꯕꯛꯁꯤ ꯅꯨꯃꯤꯠ 20 ꯅꯤꯒꯤ ꯃꯃꯥꯡꯗ
ꯂꯦꯞꯀꯅꯤ꯫ (ꯂ) ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ ꯆꯥꯡ ꯈꯔ ꯍꯟꯊꯅ ꯍꯥꯞꯄ ꯐꯩ꯫ (ꯃ) ꯑꯉꯥꯡꯕ
ꯃꯈꯜꯒꯤ ꯇꯤꯜꯍꯧꯗꯤ ꯃꯇꯝ ꯅꯠꯇꯅ ꯃꯇꯣꯟ ꯊꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯍꯟꯊꯩ꯫
ꯃꯇꯝ ꯆꯥꯗꯅ ꯉꯟꯅ ꯃꯄꯥꯜ ꯁꯥꯕ: ꯇꯤꯜꯍꯧꯒꯤ ꯄꯣꯠꯊꯣꯛ \
ꯥꯝꯅ ꯍꯟꯊꯕꯒꯤ ꯑꯆꯧꯕ ꯃꯔꯝ ꯑꯃꯅ ꯃꯇꯝ ꯆꯥꯗꯅ ꯉꯟꯅ ꯃꯄꯥꯜ
ꯁꯥꯕꯁꯤꯅꯤ꯫ ꯉꯟꯅ ꯃꯄꯥꯜ ꯁꯥꯕꯅ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯅ ꯆꯥꯎꯐꯝ ꯊꯣꯛꯄ ꯆꯣꯡ
ꯌꯧꯅ ꯆꯥꯎꯕ ꯉꯝꯗꯦ꯫ ꯉꯟꯅ ꯃꯄꯥꯜ ꯁꯥꯕꯒꯤ ꯃꯔꯝꯁꯤꯡꯗꯤ- (ꯀ) ꯊꯦꯡꯅ
ꯆꯥꯔꯁꯤꯡ ꯂꯤꯡꯊꯣꯛꯄꯅ ꯉꯟꯅ ꯃꯄꯥꯜ ꯁꯥꯕꯤ ꯃꯔꯝ ꯑꯃ ꯑꯣꯏꯍꯜꯂꯤ꯫

ꯗꯤꯁꯦꯝꯕꯔꯒꯤ ꯑꯊꯦꯡꯕ ꯁꯔꯨꯛ ꯑꯃꯁꯨꯡ ꯖꯅꯨꯋꯥꯔꯤꯗ ꯂꯤꯡꯊꯣꯛꯄꯁꯤꯅ
ꯇꯤꯜꯍꯧꯅ ꯃꯄꯨꯡ ꯐꯥꯗ꯭ꯔꯤꯉꯩꯗ ꯑꯏꯪ ꯑꯁꯥꯒꯤ ꯆꯥꯡ ꯑꯁꯤ ꯁꯦꯜꯁꯤꯌꯁ
ꯗꯤꯒ꯭ꯔꯤ 20 ꯗꯒꯤ 25 ꯐꯥꯎꯕ ꯁꯥꯒꯠꯂꯛꯄꯅ, ꯃꯄꯥꯟ ꯊꯤꯟꯒꯠꯂꯛꯅꯕꯒꯤ
ꯃꯔꯝ ꯑꯃ ꯑꯣꯏꯍꯜꯂꯤ꯫ (ꯁ) ꯃꯅꯥꯒꯤ ꯁꯥꯍꯧ ꯊꯤꯟꯕ ꯑꯁꯤꯁꯨ ꯃꯄꯥꯜ
ꯉꯟꯅ ꯊꯤꯟꯒꯠꯂꯛꯅꯕꯒꯤ ꯃꯔꯝ ꯑꯃꯅꯤ꯫ (ꯂ) ꯑꯉꯧꯕ ꯃꯈꯜꯒꯤ ꯇꯤꯜꯍꯧ
ꯑꯣꯏꯔꯕꯁꯨ ꯃꯄꯥꯜ ꯉꯟꯅ ꯁꯥꯠꯀꯜꯂꯤ꯫ (ꯃ) ꯆꯌꯣꯜ 10ꯒꯤ ꯃꯊꯛꯇ ꯂꯩꯕ
ꯆꯥꯔꯁꯤꯡ ꯍꯥꯏꯕꯗꯤ ꯑꯔꯤꯕ ꯆꯥꯔꯁꯤꯡ ꯂꯤꯡꯊꯣꯛꯄꯁꯤꯁꯨ ꯃꯄꯥꯜ ꯉꯟꯅ
ꯂꯥꯛꯅꯕꯒꯤ ꯑꯆꯧꯕ ꯃꯔꯝ ꯑꯃꯅꯤ꯫ (ꯄ) ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯋꯥꯠꯄ ꯂꯧꯐꯝꯗꯁꯨ
ꯇꯤꯜꯍꯧꯁꯤꯡꯅ ꯃꯄꯨꯡ ꯐꯥꯕ ꯉꯝꯗꯅ ꯃꯄꯥꯜ ꯉꯟꯅ ꯁꯥꯠꯂꯤ꯫
ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: (ꯀ) ꯃꯔꯨ ꯇꯥꯕ ꯃꯇꯝꯁꯤ ꯌꯥꯝꯅꯁꯨ ꯏꯪꯗꯕ ꯌꯥꯝꯅꯁꯨ
ꯁꯥꯗꯕ ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ 12 ꯒꯤ ꯃꯊꯛ ꯑꯃꯁꯨꯡ ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ
20ꯒꯤ ꯃꯈꯥꯗ ꯂꯩꯕ ꯃꯇꯝꯗ ꯇꯥꯅꯕꯒꯤ ꯃꯔꯨ ꯍꯨꯟꯕꯒꯤ ꯃꯇꯝ ꯁꯦꯝꯗꯣꯛ-ꯁꯦꯝꯖꯤꯟ
ꯇꯧꯕꯤꯒꯅꯤ꯫ (ꯁ) ꯃꯄꯥꯜ ꯉꯟꯅ ꯁꯥꯠꯀꯟꯗꯕ ꯇꯤꯜꯍꯧ ꯃꯈꯜꯁꯤꯡ ꯊꯥꯅꯕ
ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯟꯃꯗꯦꯧ grano, ꯏꯅꯒꯃꯀ ꯅꯃꯗꯦꯧ grano
ꯃꯃꯤꯡ ꯄꯟꯕ ꯌꯥꯏ꯫ (ꯂ) ꯆꯥꯔꯁꯤꯡꯗ ꯆꯌꯣꯜ 6 ꯇꯒꯤꯅ 7 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ
ꯂꯩꯔꯤꯉꯩꯗ ꯂꯤꯡꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ (ꯃ) ꯆꯞ ꯆꯥꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ
ꯆꯥꯡꯗꯒꯤ ꯍꯦꯟꯗꯅꯕ ꯑꯃꯁꯨꯡ ꯇꯥꯗꯅ ꯍꯥꯞꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯇꯤꯜꯍꯧ ꯃꯈꯜ
ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯄꯔꯤꯗ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯀꯤꯂꯣ 80 ꯗꯒꯤ 125 ꯐꯥꯎꯕꯒꯤ
ꯃꯅꯨꯡꯗ ꯍꯥꯞꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ (ꯄ) ꯃꯇꯝ ꯆꯥꯗꯅ ꯊꯤꯟꯒꯠꯂꯛꯂꯤꯕ
ꯃꯄꯥꯟꯁꯤꯡ ꯀꯛꯊꯠꯄꯤꯍꯧꯒꯅꯤ꯫
ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯇꯥꯔꯤꯕ ꯇꯤꯜꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯊ꯭ꯔꯤꯄꯁ, ꯍꯟ
ꯑꯃꯁꯨꯡ ꯃꯈꯣꯡ ꯀꯛꯄꯤꯅꯆꯤꯡꯕ ꯇꯤꯜꯁꯤꯡ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧꯒꯤ ꯄꯣꯠꯊꯣꯛ
ꯑꯁꯨꯛꯀꯤ ꯃꯇꯛ ꯍꯟꯊꯍꯜꯂꯤ꯫
ꯊ꯭ꯔꯤꯞꯁ: ꯑꯄꯤꯛꯄ ꯃꯆꯨ ꯇꯥꯏꯐꯦꯠ ꯇꯥꯏꯕ ꯇꯤꯜꯍꯧꯒꯤ ꯃꯅꯥ ꯆꯥꯕꯤ ꯇꯤꯜ
ꯑꯁꯤ ꯖꯅꯨꯋꯥꯔꯤꯒꯤ ꯑꯔꯣꯏꯕ ꯁꯔꯨꯛꯇꯒꯤ ꯃꯦ ꯊꯥ ꯐꯥꯎꯕ ꯇꯥꯒꯜꯂꯤ꯫ ꯑꯗꯨꯕꯨ
ꯍꯥꯏꯔꯤꯕ ꯇꯤꯜ ꯑꯁꯤ ꯃꯅꯥ ꯆꯅꯕ ꯊꯥꯕ ꯂꯝꯗꯝ ꯑꯁꯤꯒꯤ ꯑꯄꯤꯛꯄ ꯇꯤꯜꯍꯧ
ꯃꯈꯜ ꯑꯗꯨꯗꯗꯤ ꯆꯍꯤ ꯆꯨꯞꯄ ꯇꯥꯏ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯇꯤꯜ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧ ꯃꯅꯥꯒꯤ
ꯃꯇꯣꯜꯁꯤꯡꯗ ꯑꯉꯧꯕ ꯗꯥꯒꯁꯤꯡ ꯂꯩꯍꯟꯕꯒ ꯂꯣꯏꯅꯅ ꯈꯨꯏꯖꯤꯜꯍꯜꯂꯤ꯫ ꯃꯁꯤꯒꯤ
ꯐꯤꯚꯝ ꯑꯁꯤꯕꯨ ꯑꯩꯈꯣꯏꯅ ‘ꯁꯤꯜꯚꯔ ꯇꯣꯞ’ ꯍꯥꯏꯅ ꯈꯪꯅꯩ꯫ ꯇꯤꯜꯅ ꯑꯁꯤ ꯇꯤꯜꯍꯧꯅ
ꯃꯄꯥꯟ ꯁꯥꯔꯛꯄ ꯃꯇꯝꯗꯅ ꯍꯦꯟꯅ ꯁꯥꯊꯤ꯫
ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: (ꯀ) ꯑꯑꯣꯟ ꯄꯣꯠꯊꯥ ꯇꯧꯕꯤꯒꯅꯤ꯫ (ꯁ) ꯇꯤꯜꯅꯥ
ꯑꯁꯤꯗꯒꯤ ꯈꯔꯃꯈꯩ ꯉꯥꯛꯊꯣꯛꯆꯕ ꯉꯝꯖꯕ ꯇꯤꯜꯍꯧ ꯃꯈꯜꯁꯤꯡ ꯊꯥꯕꯤꯒꯅꯤ꯫
ꯍꯟ ꯆꯪꯕ: ꯇꯤꯜꯅꯥ ꯑꯁꯤꯅ ꯁꯣꯛꯍꯜꯂꯕ ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯇꯣꯟ ꯊꯪꯕ
ꯁꯔꯨꯛꯇꯒꯤ ꯀꯣꯅꯥ ꯃꯆꯨ ꯆꯪꯂꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯄꯥꯝꯕꯤ ꯑꯗꯨ ꯈꯨꯏꯖꯤꯜꯍꯜꯂꯤ꯫
ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯑꯃꯁꯨꯡ ꯃꯀꯣꯛ ꯋꯥꯏꯗꯨ ꯆꯞꯁꯤꯜꯂꯛꯏ, ꯃꯍꯤ ꯊꯣꯛꯄꯒꯨꯝ
ꯎꯒꯅꯤ꯫ ꯈꯥꯏꯣꯛꯇꯨꯅ ꯌꯦꯡꯕꯗ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ ꯃꯈꯥꯏ ꯑꯃꯃꯨꯛꯇꯪ ꯁꯥꯡꯕ
ꯃꯅꯤꯡ ꯍꯨꯏꯊꯕ ꯍꯟꯁꯤꯡ ꯌꯥꯎꯔꯝꯕ ꯊꯦꯡꯅꯒꯅꯤ꯫
ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: ꯊ꯭ꯔꯤꯞꯁꯀꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩꯒ ꯃꯥꯟꯅꯩ꯫
ꯃꯈꯣꯡ ꯀꯛꯄꯤ: ꯇꯤꯜ ꯑꯁꯤꯅ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯃꯈꯣꯡ
ꯀꯛꯊꯠꯂꯤ꯫ ꯅꯤꯡꯊꯝ ꯃꯇꯝꯒꯤ ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯅ ꯑꯃꯨꯛ ꯍꯦꯟꯅ ꯃꯥꯡꯍꯟ
ꯇꯥꯛꯍꯜꯂꯤ꯫ ꯇꯤꯜ ꯑꯁꯤꯅ ꯂꯩꯃꯥꯏ ꯃꯄꯥꯗ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯃꯈꯣꯡ ꯀꯛꯊꯠꯂꯤ꯫

ꯀꯛꯊꯠꯄꯒꯤ ꯊꯕꯛ ꯑꯁꯤꯁꯨ ꯅꯨꯃꯤꯗꯥꯡꯒꯤ ꯃꯇꯝꯗꯅ ꯑꯌꯥꯝꯕ ꯇꯧꯏ꯫
ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: (ꯀ) ꯏꯪꯈꯣꯜꯗ ꯐꯠꯇ-ꯍꯧꯗꯤ ꯂꯩꯍꯟꯕꯤꯔꯣꯏꯗꯕꯅꯤ꯫
ꯈꯣꯝꯖꯤꯜꯂꯒ ꯃꯩ ꯊꯥꯗꯣꯛꯄꯤꯒꯅꯤ꯫ ꯑꯆꯧꯕ ꯇꯦꯝꯄꯥꯛ ꯂꯩꯇꯨꯝꯁꯤꯡ
FbxkTqgxeg! (K) KZA [a vkBq myWAr Fenvelerate 0.4 DP
ꯅꯠꯇ꯭ꯔꯒ Mathalion 5% Dust ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 7 ꯑꯔꯣꯏꯕ ꯂꯧꯑꯣꯟꯒꯤ
ꯃꯥꯡꯑꯣꯏꯅꯅ ꯆꯥꯏꯊꯣꯛꯍꯧꯒꯅꯤ꯫

ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ
ꯗꯥ. ꯁꯔꯥꯡꯊꯦꯝ ꯖꯦꯁꯃꯔꯥꯅꯤ
ꯗꯥ. ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯅꯕꯦꯝꯕꯔ ꯊꯥꯗ
ꯄꯥꯡꯊꯣꯛꯂꯤꯕ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ
ꯐꯦꯁꯇꯤꯚꯦꯜ ꯑꯃ ꯑꯣꯏꯔꯤꯕ ꯁꯉꯥꯏ
ꯐꯦꯁꯇꯤꯚꯦꯜ ꯑꯁꯤꯒ ꯈ꯭ꯋꯥꯏꯗꯤ
ꯅꯛꯅꯅ ꯂꯩꯔꯤꯕ ꯀꯨꯝꯃꯩ ꯑꯁꯤꯕꯨ
ꯌꯦꯡꯕ ꯂꯥꯛꯂꯤꯕ ꯃꯤꯌꯥꯝꯒꯤ ꯒꯥꯔꯤ
ꯊꯝꯐꯝꯁꯤꯡ ꯑꯣꯏꯔꯤꯕ ꯋꯥꯡꯈꯩ
ꯅꯤꯡꯊꯦꯝ ꯄꯨꯈ꯭ꯔꯤ ꯃꯄꯥꯜꯒꯤ ꯑꯀꯣꯏꯕ
ꯂꯝꯕꯤ, ꯑꯟꯗ꯭ꯔꯣ ꯄꯥꯔꯀ꯭ꯔꯤꯡꯗꯒꯤ
ꯅꯤꯡꯊꯦꯝ ꯄꯨꯈ꯭ꯔꯤ ꯇꯥꯕ ꯂꯝꯕꯤ,
ꯑꯌꯥꯡꯄꯜꯂꯤ ꯇꯥꯕ ꯑꯋꯥꯡ ꯑꯃꯗꯤ ꯃꯈꯥ
ꯂꯩꯔꯛ ꯋꯥꯡꯈꯩ ꯑꯉꯣꯝ ꯂꯩꯀꯥꯏꯒꯤ ꯂꯝꯕꯤ
ꯄꯨꯈ꯭ꯔꯤ ꯃꯄꯥꯜꯒ ꯐꯥꯎꯅꯕ ꯄꯥꯠꯈꯀꯥ
ꯂꯝꯕꯤ ꯍꯥꯏꯔꯤꯕ ꯂꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ
ꯀꯨꯝꯃꯩ ꯑꯁꯤꯕꯨ ꯌꯦꯡꯕ ꯂꯥꯛꯂꯤꯕ ꯃꯤꯌ
ꯥꯝꯅ ꯐꯥꯎꯗꯣꯛ ꯐꯥꯎꯖꯤꯟ ꯇꯧꯕꯗ ꯌꯥꯝꯅ
ꯃꯔꯨꯑꯣꯏꯕ ꯂꯝꯕꯤꯁꯤꯡꯅꯤ꯫ ꯑꯃꯔꯣꯝꯗ
ꯑꯌꯥꯡꯄꯜꯂꯤꯒꯤ ꯄꯣꯔꯣꯝꯄꯥꯠ
ꯀ꯭ꯔꯣꯁꯤꯡꯗꯒꯤ ꯀꯣꯡꯕ ꯐꯥꯎꯅꯕꯒꯤ
ꯂꯝꯕꯤ ꯑꯁꯤꯁꯨ ꯈꯨꯗꯣꯡꯊꯤꯕ ꯊꯣꯛꯄ
ꯌꯥꯕꯒꯤ ꯐꯤꯚꯝꯗ ꯂꯩꯔꯕꯅꯤ꯫

ꯃꯃꯥꯡꯒꯤ ꯁꯉꯥꯏ ꯐꯦꯁꯇꯤꯚꯦꯜꯗꯁꯨ
ꯑꯦꯝ ꯗꯤ ꯑꯦꯁꯅ ꯁꯣꯂꯔ ꯂꯦꯝꯞ
ꯊꯥꯟꯕꯤꯗꯨꯅ ꯀꯨꯝꯃꯩ ꯑꯁꯤꯒꯤ ꯒꯥꯔꯤ
ꯊꯝꯐꯝꯁꯤꯡ ꯑꯣꯏꯅꯕ ꯁꯦꯝ ꯁꯥꯕꯗ
ꯊꯣꯏꯗꯣꯛꯅ ꯀꯥꯟꯅꯕꯇ ꯅꯠꯇꯅ
ꯑꯀꯣꯏꯕꯒꯤ ꯃꯤꯌꯥꯝꯗ ꯌꯥꯝꯅ
ꯆꯥꯎꯅ ꯀꯥꯟꯅ ꯄꯤꯈꯤ꯫ ꯉꯁꯤꯁꯨ
ꯄꯔꯤ꯫ ꯃꯗꯨꯒꯤꯗꯃꯛ ꯊꯥꯒꯠꯆꯕꯁꯨ
ꯐꯣꯡꯗꯣꯛꯆꯔꯤ꯫

ꯃꯔꯝ ꯑꯗꯨꯅ ꯀꯨꯝꯃꯩ ꯑꯁꯤ
ꯃꯄꯨꯡ ꯐꯥꯅ ꯅꯨꯡꯉꯥꯏꯅ ꯂꯝꯕꯤ ꯀꯣꯝꯅ
ꯄꯥꯡꯊꯣꯛꯅꯕ ꯍꯥꯏꯔꯤꯕ ꯂꯝꯕꯤꯁꯤꯡ
ꯑꯁꯤ ꯁꯦꯝꯖꯤꯟꯕꯤꯔꯒ ꯅꯤꯡꯊꯦꯝ
ꯄꯨꯈ꯭ꯔꯤ ꯃꯄꯥꯜ ꯑꯃꯗꯤ ꯑꯟꯗ꯭ꯔꯣ
ꯄꯥꯔꯀꯤꯡꯗ ꯒꯥꯔꯤꯁꯤꯡ ꯊꯝꯍꯜꯂꯕꯗꯤ
ꯊꯣꯏꯗꯣꯛꯅ ꯇ꯭ꯔꯥꯐꯤꯛꯀꯤ ꯚꯣꯂꯨꯝꯗ
ꯑꯋꯥꯕ ꯂꯩꯔꯣꯏ ꯈꯟꯖꯩ꯫

ꯑꯗꯣꯝꯒꯤ, ꯗꯥ. ꯑꯦꯜ FOTFOT,
ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ, ꯑꯦꯜ ꯁꯤ ꯄꯤ, ꯋꯥꯡꯈꯩ
ꯁꯉꯥꯏ ꯐꯦꯁꯇꯤꯚꯦꯜ ꯅꯪꯅꯕ ꯂꯝꯕꯤ
ꯁꯦꯝꯕꯤꯌꯨ
ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯊꯥꯕꯗ ꯄꯥꯝꯕꯤ ꯑꯃꯒ ꯑꯃꯒ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ 10 ꯂꯥꯞꯅꯍꯟꯒꯗꯕꯅꯤ ꯍꯥꯏꯅ ꯎꯠꯄ