ꯑꯦꯗꯤꯇꯣꯔꯤꯌꯦꯜ IMPHAL, WEDNESDAY, APRIL 06, 2022 ꯌꯨꯝꯁꯀꯩꯁ, ꯁꯖꯤꯕꯨꯒꯤ 5ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3419 obT\ꯂꯩ ꯃꯀꯩꯋ꯭ꯀ 2 HUEIYEN LANPAO

ꯄꯥꯎꯆꯦ ꯑꯁꯤꯗ ꯐꯣꯡꯖꯔꯤꯕ ꯋꯥꯔꯦꯡꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯋꯥꯈꯜ, ꯃꯤꯠꯌꯦꯡ ꯑꯏꯕ ꯃꯁꯥ ꯃꯁꯥꯒꯤꯅꯤ꯫ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒꯤ ꯋꯥꯈꯜꯂꯣꯟ ꯑꯃꯁꯨꯡ ꯃꯤꯠꯌꯦꯡꯒ ꯊꯣꯏꯗꯣꯛꯅ ꯃꯔꯤ ꯂꯩꯅꯗꯦ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
ꯌꯨꯝꯁꯀꯩꯁ, ꯑꯦꯄ꯭ꯔꯤꯜ 06, 2022, ꯏꯝꯐꯥꯜ
13 ꯁꯨꯕ ꯆꯍꯤ, 340 ꯁꯨꯕ ꯃꯁꯤꯡ
ꯏꯐꯦꯛꯇꯤꯚ ꯑꯣꯏꯒꯗ꯭ꯔ
ꯇꯨꯡ ꯀꯣꯏꯕ ꯁꯣꯂꯨꯁꯟ ꯄꯨꯊꯣꯛꯎ
ꯃꯥꯔꯆ 31, 2022 ꯗ ꯑꯦꯖꯨꯀꯦꯁꯟ (ꯁ꯭ꯀꯨꯜꯁ) ꯒꯤ ꯗꯤꯔꯦꯛꯇꯔ ꯑꯦꯜ
ꯅꯟꯗꯀꯨꯃꯥꯔꯅ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯃ ꯊꯣꯛꯇꯨꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯒꯚꯔꯟꯃꯦꯟꯠ/
ꯑꯦꯗꯦꯗ/ꯄ꯭ꯔꯥꯏꯚꯦꯠ ꯁ꯭ꯀꯨꯜ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯇꯥꯏꯃꯤꯡ ꯍꯣꯡꯗꯣꯛꯍꯟꯈ꯭ꯔꯦ꯫
ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯁꯤꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯍꯥꯏꯔꯤꯕ ꯁ꯭ꯀꯨꯜ ꯄꯨꯝꯅꯃꯛꯁꯤꯒꯤ
ꯑꯣꯏꯅ ꯄ꯭ꯔꯤ-ꯄ꯭ꯔꯥꯏꯃꯔꯤꯒꯤ ꯊꯥꯛꯇ ꯂꯩꯕ ꯃꯍꯩꯔꯣꯏꯁꯤꯡꯒꯤꯅ ꯁ꯭ꯀꯨꯜ ꯑꯋꯥꯔꯒꯤ
ꯃꯇꯝ ꯑꯌꯨꯛ ꯄꯨꯡ 8 ꯗꯒꯤ ꯄꯨꯡ 10 ꯐꯥꯎꯕ ꯑꯣꯏꯍꯟꯈ꯭ꯔꯦ꯫ ꯁ꯭ꯀꯨꯜ ꯑꯋꯥꯔ
ꯍꯧꯕꯒꯤ ꯃꯇꯝꯗꯤ ꯑꯌꯨꯛ ꯄꯨꯡ 8 ꯗꯒꯤ ꯆꯞ ꯃꯥꯟꯅꯅ ꯍꯧꯍꯜꯂꯒ ꯃꯊꯪꯁꯤꯠꯅ
ꯀ꯭ꯂꯥꯁ 1 ꯗꯒꯤ ꯐꯥꯏꯚ ꯐꯥꯎꯕꯒꯤ ꯄ꯭ꯔꯥꯏꯃꯔꯤ, ꯀ꯭ꯂꯥꯁ ꯁꯤꯛꯁꯇꯒꯤ ꯑꯥꯏꯠ
ꯐꯥꯎꯕꯒꯤ ꯑꯞꯄꯔ ꯄ꯭ꯔꯥꯏꯃꯔꯤ ꯑꯃꯁꯨꯡ ꯀ꯭ꯂꯥꯁ ꯅꯥꯏꯟꯗꯒꯤ ꯇ꯭ꯋꯦꯜꯚ ꯐꯥꯎꯕꯒꯤ
ꯀ꯭ꯂꯥꯁꯁꯤꯡꯗ ꯇꯝꯂꯤꯕ ꯃꯍꯩꯔꯣꯏꯁꯤꯡꯒꯤꯅ ꯁ꯭ꯀꯨꯜꯒꯤ ꯇꯥꯏꯃꯤꯡ ꯅꯨꯡꯊꯤꯜꯒꯤ
ꯄꯨꯡ 2.15 ꯐꯥꯎꯕ ꯑꯣꯏꯍꯟꯈ꯭ꯔꯦ꯫ ꯁ꯭ꯀꯨꯜ ꯑꯦꯖꯨꯀꯦꯁꯟꯒꯤ ꯗꯤꯔꯦꯛꯇꯔꯒꯤ
ꯑꯅꯧꯕ ꯁ꯭ꯀꯨꯜ ꯑꯋꯥꯔ ꯑꯃꯗ ꯍꯣꯡꯗꯣꯛꯍꯜꯂꯛꯄꯒꯤ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟꯁꯤ
ꯃꯍꯥꯛ ꯈꯛꯇꯒꯤ ꯑꯄꯥꯝꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯊꯣꯔꯛꯄ ꯅꯠꯇꯦ꯫ ꯃꯅꯤꯄꯨꯔ
ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯖꯦꯅꯔꯦꯜ ꯑꯦꯗꯃꯤꯅꯤꯁꯇ꯭ꯔꯦꯁꯟ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ (ꯖꯤ ꯑꯦ ꯗꯤ)
ꯅ ꯃꯥꯔꯆ 26, 2022 ꯗ ꯊꯣꯛꯈꯤꯕ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯃꯁꯨꯡ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤꯑꯦꯠ
ꯑꯦꯖꯨꯀꯦꯁꯟ (ꯁ꯭ꯀꯨꯜꯁ) ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯅ ꯃꯥꯔꯆ 31, 2022 ꯗ ꯑꯦꯄ꯭ꯔꯨꯚꯦꯜ
ꯄꯤꯔꯛꯈꯤꯕꯒ ꯄꯟꯊꯗꯅ ꯊꯣꯛꯈꯤꯕ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟꯅꯤ꯫ ꯅꯥꯀꯜ ꯑꯃꯔꯣꯝꯗꯅ
ꯖꯤ ꯑꯦ ꯗꯤꯒꯤ ꯗꯦꯄ꯭ꯌꯨꯇꯤ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯁꯨꯅꯟꯗ ꯊꯣꯛꯆꯣꯝꯒꯤ ꯃꯥꯏꯀꯩꯗꯒꯤꯁꯨ
ꯃꯥꯔꯆ 26, 2022 ꯗꯅ ꯃꯅꯤꯄꯨꯔ ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯃꯈꯥꯗ ꯂꯩꯕ ꯑꯦꯝꯄ꯭ꯂꯣꯌ
gKgixg ꯑꯣꯏꯕ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯃꯁꯨ ꯊꯣꯛꯈꯤ꯫ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯁꯤꯅ
ꯍꯥꯏꯔꯤꯕꯅ ꯒꯚꯔꯟꯃꯦꯟꯠꯁꯤꯒꯤ ꯃꯈꯥꯗ ꯂꯩꯕ ꯑꯣꯐꯤꯁꯁꯤꯡ/ꯑꯦꯖꯦꯟꯁꯤ/ꯕꯣꯗꯤ
ꯑꯃꯁꯨꯡ ꯄꯕ꯭ꯂꯤꯛ ꯁꯦꯛꯇꯔ ꯑꯟꯗꯔꯇꯦꯀꯤꯡ ꯄꯨꯝꯅꯃꯛꯀꯤ ꯑꯦꯝꯄ꯭ꯂꯣꯌ
gKgi ꯅꯨꯃꯤꯠ 7 ꯅꯤꯅ ꯁꯥꯔꯤꯕ ꯆꯌꯣꯜ ꯑꯃꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯈꯣꯏꯒꯤ ꯋꯥꯔꯀꯤꯡ
ꯗꯦ ꯑꯃꯁꯨꯡ ꯑꯋꯥꯔꯁꯤꯡ ꯃꯊꯪꯁꯤꯠꯅ ꯊꯥꯡꯖ ꯌꯥꯎꯗꯅ ꯅꯤꯡꯊꯧꯀꯥꯕꯗꯒꯤꯅ ꯏꯔꯥꯏ
ꯅꯨꯃꯤꯠ ꯐꯥꯎꯕꯗꯪ ꯑꯣꯏꯔꯒꯅꯤ ꯍꯥꯏꯕꯅꯤ꯫ ꯖꯤ ꯑꯦ ꯗꯤꯒꯤ ꯑꯟꯗꯔ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ
ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯁꯤꯁꯨ ꯃꯥꯔꯆ 22, 2022 ꯗ ꯐꯝꯈꯤꯕ ꯁ꯭ꯇꯦꯠ ꯀꯦꯕꯤꯅꯦꯠ
ꯃꯤꯐꯝꯅ ꯂꯧꯈꯤꯕ ꯋꯥꯔꯦꯞꯀꯤ ꯃꯇꯨꯡ ꯏꯟꯅꯅꯤ꯫ ꯑꯗꯨꯒ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯁꯤꯅ
ꯃꯈꯥ ꯇꯥꯅ ꯈꯪꯍꯜꯂꯤꯕꯅ ꯀꯥꯂꯦꯟꯊꯥꯒꯤ ꯃꯇꯝ ꯑꯣꯏꯔꯤꯕ ꯃꯥꯔꯆꯇꯒꯤ ꯑꯣꯛꯇꯣꯕꯔ
ꯐꯥꯎꯕꯒꯤꯅ ꯅꯨꯃꯤꯠ 5 ꯅꯤꯒꯤ ꯋꯥꯔꯀꯤꯡ ꯗꯦꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯋꯥꯔꯀꯤꯡ ꯑꯋꯥꯔꯅ ꯑꯌꯨꯛ
ꯄꯨꯡ 9 ꯗꯒꯤꯅ ꯅꯨꯡꯊꯤꯜ ꯄꯨꯡ 5.30 ꯐꯥꯎꯕ ꯑꯣꯏꯒꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ
ꯂꯟꯆ ꯕ꯭ꯔꯦꯛꯅ ꯅꯨꯡꯊꯤꯜ ꯄꯨꯡ 1 ꯗꯒꯤ 1.30 ꯐꯥꯎꯕ ꯑꯣꯏꯒꯅꯤ ꯍꯥꯏꯕꯅꯤ꯫
ꯑꯗꯨꯒ ꯅꯤꯡꯊꯝꯊꯥꯒꯤ ꯃꯇꯝꯁꯤꯡ ꯑꯣꯏꯔꯤꯕ ꯅꯕꯦꯝꯕꯔꯗꯒꯤꯅ ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤ
ꯐꯥꯎꯕꯒꯤꯅ ꯑꯌꯨꯛ ꯄꯨꯡ 9 ꯗꯒꯤꯅ ꯅꯨꯡꯊꯤꯜ ꯄꯨꯡ 5 ꯐꯥꯎꯕ ꯑꯣꯏꯒꯅꯤ ꯍꯥꯏꯔꯒ
ꯂꯟꯆ ꯕ꯭ꯔꯦꯛꯀꯤ ꯃꯇꯝꯅ ꯆꯞ ꯃꯥꯟꯅꯍꯜꯂꯛꯄꯅꯤ꯫
ꯑꯗꯨꯕꯨ ꯁ꯭ꯀꯨꯜ ꯑꯦꯖꯨꯀꯦꯁꯟ ꯑꯃꯁꯨꯡ ꯖꯤ ꯑꯦ ꯗꯤꯅ ꯂꯧꯔꯛꯂꯤꯕ ꯑꯅꯧꯕ
ꯐꯤꯔꯦꯞꯁꯤꯡꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯁꯨꯞꯆꯤꯟꯅ ꯂꯩꯉꯥꯛꯁꯤꯕꯨ ꯂꯨꯆꯤꯡꯂꯤꯕ ꯆꯤꯐ
ꯃꯤꯅꯤꯁꯇꯔꯅ ꯍꯥꯏꯔꯤꯕꯅ ꯃꯔꯨ ꯑꯣꯏꯅ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯖꯦꯁꯟ ꯊꯣꯛꯍꯟꯗꯅꯕꯅꯤ
ꯑꯃꯁꯨꯡ ꯑꯦꯝꯄ꯭ꯂꯣꯌꯔꯁꯤꯡꯒꯤꯅ ꯆꯌꯣꯜ ꯑꯃꯗ ꯅꯨꯃꯤꯠ 5 ꯅꯤ ꯊꯕꯛ ꯅꯤꯡꯊꯤꯖꯅ
ꯁꯨꯔꯒ ꯅꯨꯃꯤꯠ ꯅꯤꯅꯤ ꯈꯨꯌꯥ ꯇꯨꯁꯤꯠꯅ ꯄꯣꯊꯥꯅꯕꯅꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯃꯅꯤꯄꯨꯔꯒꯤ
ꯃꯍꯩꯁꯪꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯑꯦꯝꯄ꯭ꯂꯣꯌꯤꯁꯤꯡꯒꯤ ꯁ꯭ꯀꯨꯜ ꯑꯃꯁꯨꯡ ꯑꯣꯐꯤꯁ ꯑꯋꯥꯔ
ꯅꯧꯅ ꯁꯦꯝꯗꯣꯔꯛꯄꯗ ꯑꯅꯧꯕ ꯋꯥꯐꯝ ꯈꯔ ꯐꯟ-ꯐꯟ ꯆꯣꯡꯊꯣꯔꯛꯏ꯫ ꯋꯥꯐꯝꯁꯤꯡ
ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯃꯅ ꯍꯧꯖꯤꯛ ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯇ꯭ꯔꯥꯐꯤꯛ ꯚꯣꯂꯨꯝ ꯑꯃꯁꯨꯡ
ꯀꯟꯖꯦꯁꯟ ꯍꯟꯊꯍꯟꯕꯗꯤ ꯁ꯭ꯀꯨꯜ ꯑꯃꯁꯨꯡ ꯑꯣꯐꯤꯁ ꯑꯋꯥꯔ ꯃꯥꯟꯅꯍꯟꯗꯅ
ꯐꯥꯡꯖꯤꯟꯅꯍꯟꯗꯕꯅ ꯄꯥꯝꯕꯩ ꯑꯃꯗꯤ ꯑꯣꯏꯕ ꯌꯥꯏ ꯑꯗꯨꯕꯨ ꯃꯁꯤꯅ ꯄꯔꯃꯅꯦꯟꯠ
ꯁꯣꯂꯨꯁꯟ ꯑꯃꯗꯤ ꯑꯣꯏꯔꯣꯏ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯃꯔꯝꯗꯤ, ꯁ꯭ꯀꯨꯜ ꯑꯃꯁꯨꯡ ꯑꯣꯐꯤꯁ
ꯑꯋꯥꯔ ꯍꯣꯡꯗꯣꯛꯂꯕꯁꯨ ꯃꯁꯤꯗ ꯏꯟꯚꯣꯜꯚ ꯇꯧꯔꯤꯕ ꯃꯤ ꯃꯁꯤꯡꯗꯤ ꯍꯟꯊꯔꯛꯄ
ꯅꯠꯇꯦ꯫ ꯍꯟꯊꯔꯛꯄꯒꯤ ꯃꯍꯨꯠꯇ ꯅꯣꯡꯃ-ꯅꯣꯡꯃꯒꯤ ꯍꯦꯟꯒꯠꯂꯛꯂꯤꯕꯅꯤ꯫
ꯑꯗꯨꯒ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ ꯇꯧꯅꯔꯤꯕ ꯂꯝꯕꯤꯁꯤꯡ ꯄꯥꯛꯄꯒꯤ ꯆꯥꯡꯅ ꯇ꯭ꯔꯥꯐꯤꯛ
ꯚꯣꯂꯨꯝꯒ ꯆꯥꯟꯅꯗꯕꯅꯤ꯫ ꯃꯁꯤ ꯍꯥꯏ ꯍꯥꯏꯗꯨꯅ ꯂꯩꯔꯤꯕ ꯂꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ ꯂꯦꯞꯇꯅ
ꯁꯨꯝ ꯄꯥꯛꯊꯣꯛꯄꯗꯤ ꯌꯥꯕ ꯅꯠꯇꯦ꯫ ꯄꯥꯛꯊꯣꯛꯐꯝ ꯊꯣꯛꯄ ꯆꯥꯡ ꯐꯥꯎꯕꯗꯤ ꯌꯧꯅ
ꯄꯥꯛꯊꯣꯛꯀꯗꯕꯅꯤ꯫ ꯐꯨꯠ ꯕ꯭ꯔꯤꯖ ꯈꯔ ꯁꯥꯔꯤꯕꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯁꯕ-ꯋꯦ ꯈꯔꯁꯨ
ꯊꯝꯒꯗꯕꯅꯤ꯫ ꯐ꯭ꯂꯥꯏ ꯑꯣꯚꯔꯒꯤ ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯍꯟꯒꯗꯕꯅꯤ꯫ ꯄꯕ꯭ꯂꯤꯛ
ꯇ꯭ꯔꯥꯟꯁꯄꯣꯔꯠ ꯁꯤꯁꯇꯦꯝ ꯅꯤꯡꯊꯤꯖꯅ ꯃꯥꯏ ꯄꯥꯛꯅ ꯆꯠꯅꯍꯟꯕꯁꯨ ꯀꯥꯟꯅꯒꯅꯤ꯫
ꯑꯁꯤꯒꯨꯝꯕ ꯊꯧꯑꯣꯡꯁꯤꯡ ꯑꯁꯤꯁꯨ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯖꯦꯁꯟ ꯊꯣꯔꯛꯍꯟꯗꯅꯕꯒꯤ
ꯃꯔꯨ ꯑꯣꯏꯕ ꯄꯥꯝꯕꯩꯁꯤꯡꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯅꯤ꯫ ꯑꯗꯨꯒ ꯑꯦꯝꯄ꯭ꯂꯣꯌꯤꯁꯤꯡꯒꯤ
ꯋꯥꯔꯀꯤꯡ ꯗꯦꯖ ꯆꯌꯣꯜ ꯑꯃꯗ ꯅꯨꯃꯤꯠ 5 ꯅꯤ ꯈꯛ ꯑꯣꯏꯕꯒꯤ ꯃꯑꯣꯡꯁꯤꯗꯤ ꯍꯟꯗꯛ
ꯍꯧꯗꯣꯛꯂꯤꯕ ꯑꯁꯤꯅ ꯑꯍꯥꯟꯕ ꯅꯠꯇꯦ꯫ ꯑꯗꯨꯉꯩ ꯂꯩꯈꯤꯗ꯭ꯔꯕ ꯑꯥꯔ ꯀꯦ ꯖꯣꯏꯆꯟꯗ꯭ꯔꯅ
ꯆꯤꯐ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣꯏꯔꯤꯉꯩꯗꯁꯨ ꯍꯧꯗꯣꯛꯇꯨꯅ ꯆꯠꯅꯍꯜꯂꯝꯂꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ
ꯃꯅꯤꯄꯨꯔꯒꯤꯗꯤ ꯑꯍꯥꯟꯕ ꯈꯨꯠꯃꯥꯗꯨꯅ ꯍꯧꯗꯣꯔꯛꯄꯗꯗꯤ ꯍꯦꯛꯇ ꯂꯥꯏ ꯑꯣꯏꯕ ꯑꯗꯨꯒ
ꯈꯔ ꯀꯨꯏꯁꯤꯜꯂꯛꯂꯒꯅ ꯃꯧ ꯑꯅꯧꯕꯤꯅ ꯋꯥꯏ ꯇꯩꯕ ꯄꯤꯛꯁꯤꯜꯂꯛꯄꯒꯤ ꯐꯤꯚꯝꯗꯨꯗ
ꯍꯦꯛꯇ ꯇꯥꯔꯛꯏ꯫ ꯍꯟꯗꯛꯀꯤ ꯈꯣꯡꯊꯥꯡꯁꯤꯅ ꯀꯗꯥꯏ ꯐꯥꯎꯕ ꯀꯥꯟꯅꯕ ꯄꯤꯕꯒꯦ
ꯅꯠꯇ꯭ꯔꯒ ꯄꯤꯗꯕꯒꯦ ꯍꯥꯏꯕꯗꯨ ꯌꯦꯡꯊꯣꯛꯄ ꯆꯪꯂꯤ꯫ ꯀꯥꯟꯅꯗ꯭ꯔꯒꯅ 100 ꯔꯛ
ꯁꯦꯝꯗꯣꯛ-ꯁꯥꯗꯣꯛꯄ ꯀꯔꯤꯁꯨ ꯀꯥꯏꯗꯦ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ ꯂꯤꯇꯔꯦꯔꯤ ꯀ꯭ꯋꯤꯖ-39
1| ꯑꯉꯥꯡꯁꯤꯡꯒꯤꯗꯃꯛꯇ ꯋꯥꯔꯤ-ꯁꯩꯔꯦꯡ ꯃꯜꯗ ꯏꯕ “ꯃꯦꯂꯥꯗ ꯎꯠꯈꯤꯗ꯭ꯔꯕ ꯁꯅꯥꯔꯩ”
ꯍꯥꯏꯕ ꯂꯥꯏꯔꯤꯛ ꯑꯁꯤꯒꯤ ꯑꯏꯕ ꯀꯅꯥꯅꯣ?

2| “ꯃꯅꯤꯄꯨꯔꯒꯤ ꯆꯤꯡꯅꯨꯡ ꯃꯥꯅꯨꯡ, ꯄꯥꯠ ꯂꯧꯕꯨꯛ ꯑꯃꯁꯨꯡ ꯆꯝꯅ ꯂꯦꯟꯖꯕ ꯄꯨꯟꯁꯤꯒꯤ
ꯑꯃꯃꯝ ꯑꯉꯥꯟꯒꯤ ꯃꯆꯨ ꯄꯨꯝꯅꯃꯛ ꯃꯍꯥꯛꯀꯤ ꯈꯨꯠꯏꯗ ꯐꯣꯡꯗꯣꯛꯅꯕ ꯂꯥꯛꯅꯔꯤ꯫
ꯋꯥꯍꯩ ꯂꯤꯛꯅ ꯁꯤꯖꯤꯟꯅꯗꯨꯗꯨꯅ ꯈꯖꯤꯛꯇꯅ ꯌꯥꯝꯅ ꯐꯣꯡꯗꯣꯛꯅꯕ ꯍꯣꯠꯅꯗꯨꯅ ꯃꯇꯥꯡ
ꯑꯁꯤꯗ ꯕꯤꯁ꯭ꯋꯀꯕꯤ ꯔꯕꯤꯟꯗ꯭ꯔꯅꯥꯊ ꯊꯥꯀꯨꯔꯒꯤ ꯋꯥꯔꯤꯃꯆꯥꯁꯤꯡ ꯅꯤꯡꯁꯤꯡꯍꯜꯂꯤ꯫”
ꯁꯛꯅꯥꯏꯔꯕ ꯀ꯭ꯔꯤꯇꯤꯛ ꯑꯦꯂꯥꯡꯕꯝ ꯅꯤꯜꯀꯥꯟꯇꯅ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯁꯛꯅꯥꯏꯔꯕ
ꯋꯥꯔꯤꯃꯥꯆꯒꯤ ꯑꯏꯕ Amxi ꯋꯥꯔꯤꯃꯆꯥꯁꯤꯡꯒꯤ ꯃꯔꯝꯗ ꯍꯥꯏꯔꯝꯕꯅꯤ꯫ ꯋꯥꯔꯤꯃꯆꯥꯒꯤ
AIb Asi knano?

3| “ꯑꯩꯒꯤ ꯊꯋꯥꯏ ꯀꯤꯁꯤꯟꯗꯨꯅ ꯄꯥꯏꯔꯤ ꯅꯪꯅ/ꯅꯪꯒꯤ ꯈꯨꯕꯥꯝꯅꯨꯡꯗ, ꯂꯣ ꯑꯁꯤꯕ!/ꯃꯉꯛꯇ
ꯊꯧꯔꯤ ꯊꯨꯔꯕ ꯚꯠꯅꯤꯡꯕ ꯃꯐꯝꯗ ꯆꯠꯋꯀ ꯐꯪꯗ꯭ꯔꯕ/ꯊꯧꯔꯤꯒꯤ ꯃꯆꯤꯟ ꯑꯃꯦ
ꯃꯍꯥꯛꯀꯤ ꯈꯨꯠꯇ ꯄꯥꯏꯔꯤꯕ/ꯇꯥꯎꯕ ꯍꯨꯏ ꯑꯁꯤꯒ ꯃꯥꯟꯅꯩ ꯑꯩꯒ꯫ ꯑꯩꯒꯤꯅꯤ ꯍꯥꯏꯕꯕꯨ/
ꯑꯩꯅ ꯀꯟꯊꯣꯛꯂꯤꯕ ꯑꯍꯥꯡꯕ ꯑꯁꯤꯈꯛꯇꯅꯤ꯫” ꯁꯛꯅꯥꯏꯔꯕ ꯁꯕꯤ ꯑꯁꯤꯒꯤ
ꯁꯩꯔꯦꯡ ꯃꯇꯦꯛꯅꯤ꯫ ꯀꯕꯤ ꯑꯁꯤ ꯀꯅꯥꯅꯣ ꯃꯍꯥꯛꯀꯤ ꯀꯔꯤ ꯂꯥꯏꯔꯤꯛꯇ ꯌꯥꯎꯕ ꯀꯔꯤ
ꯁꯩꯔꯦꯡꯗꯒꯤ ꯂꯧꯊꯣꯔꯛꯄꯅꯣ?
4| ꯔꯕꯤꯟꯗ꯭ꯔꯅꯥꯊ ꯊꯥꯀꯨꯔꯒꯤ “ꯒꯤꯇꯥꯟꯖꯂꯤ” ꯑꯁꯤ ꯃꯅꯤꯄꯨꯔꯤꯗ ꯃꯤ ꯀꯌꯥꯃꯨꯛꯅ
ꯍꯟꯗꯣꯛꯈ꯭ꯔꯦ꯫ ꯑꯍꯥꯟꯕ ꯈꯨꯠꯅꯝ ꯑꯣꯏꯅ ꯃꯅꯤꯄꯨꯔꯤꯗ ꯍꯟꯗꯣꯛꯇꯨꯅ ꯑꯣꯛꯇꯣꯕꯔ
1998 ꯗ ꯐꯣꯡꯈꯤꯕ “ꯒꯤꯇꯥꯟꯖꯂꯤ” ꯑꯁꯤ ꯀꯅꯥꯅ ꯍꯟꯗꯣꯛꯄꯅꯣ?

5| “ꯃꯅꯤꯄꯨꯔꯤ ꯂꯣꯛ ꯁꯥꯍꯤꯇ꯭ꯌ (ꯃꯩꯇꯩ ꯈꯨꯟꯅꯥꯏꯔꯣꯜ ꯐꯨꯡꯒꯥ ꯋꯥꯔꯤ)” ꯑꯍꯥꯟꯕ ꯁꯔꯨꯛ,
ꯍꯥꯏꯕ ꯂꯥꯏꯔꯛ ꯑꯁꯤꯒꯤ ꯑꯏꯕ ꯀꯅꯥꯅꯣ?

ꯃꯊꯛꯇ ꯄꯤꯔꯤꯕ ꯋꯥꯍꯪꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯑꯦꯄ꯭ꯔꯤꯜ 15, ꯌꯨꯝꯁꯀꯩꯁꯥ
numiTki AyuK puZ 11 faUbgi mnuZd paUce Asigi Aofist nT-
trBg I-meLhueiyenliteraryquiz@gmail.com sid
ꯃꯦꯜ ꯑꯣꯏꯅ ꯊꯥꯔꯛꯄ ꯌꯥꯒꯅꯤ꯫ ꯄꯥꯎꯈꯨꯝ ꯄꯤꯕꯤꯔꯛꯄ/ꯊꯥꯕꯤꯔꯛꯄ ꯃꯇꯝꯗ
ꯃꯤꯡ, ꯂꯩꯐꯝ, ꯃꯍꯩꯒꯤ ꯊꯥꯛ ꯑꯃꯁꯨꯡ ꯀꯟꯇꯦꯛꯠ ꯅꯝꯕꯔ ꯃꯌꯦꯛ ꯁꯦꯡꯅ
ꯏꯕꯤꯔꯛꯎ꯫ ꯋꯥꯍꯪ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ ꯄꯥꯎꯈꯨꯝ ꯆꯨꯝꯅ ꯅꯠꯇ꯭ꯔꯒ ꯃꯁꯤꯡ ꯌꯥꯝꯅ
ꯆꯨꯝꯅ ꯄꯤꯕꯤꯔꯛꯄ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯑꯗꯨꯗꯒꯤ ꯗ꯭ꯔꯣ ꯑꯣꯠꯆꯔꯒ ꯂꯥꯏꯕꯛ ꯐꯕ
ꯃꯤꯁꯛ ꯑꯃ ꯈꯟꯖꯒꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯈꯜꯂꯕ ꯃꯤꯁꯛ ꯑꯗꯨꯗ ꯃꯅ ꯄꯤꯖꯒꯅꯤ꯫

ꯂꯝꯗꯝ ꯑꯁꯤꯒꯤ ꯁꯥꯟꯅꯔꯣꯏꯁꯤꯡꯕꯨ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅ ꯄꯨꯛꯅꯤꯡ ꯊꯧꯒꯠꯄꯤꯔꯕꯁꯨ ꯋꯨꯁꯨ ꯁꯥꯟꯅꯕꯗ ꯅꯦꯁꯅꯜ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ ꯃꯦꯗꯜ 7, ꯁ꯭ꯇꯦꯠ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ ꯃꯦꯗꯜ 5, ꯁꯤꯜꯚꯔ ꯃꯦꯗꯜ 1 ꯂꯧꯔꯛꯂꯕꯤ ꯑꯉꯣꯝ ꯕꯤꯅꯥ ꯉꯁꯤꯗꯤ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯈꯨꯗꯣꯡꯆꯥꯕ ꯑꯃꯠꯇ ꯐꯪꯗꯅ ꯍꯧꯖꯤꯛ ꯕꯤꯁ꯭ꯅꯨꯄꯨꯔ ꯀꯩꯊꯦꯜꯗ ꯉꯥ ꯌꯣꯟꯗꯨꯅ ꯏꯃꯨꯡ ꯄꯨꯔꯤ ꯍꯥꯏꯅ ꯃꯍꯥꯛꯅ ꯄꯨꯛꯅꯤꯡ ꯅꯨꯡꯁꯤꯅ ꯐꯣꯡꯗꯣꯔꯛꯂꯤ꯫ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒ ꯑꯈꯟꯅꯅ ꯎꯅꯕꯗ ꯑꯉꯣꯝ ꯕꯤꯅꯥꯅ ꯍꯥꯏ, ꯃꯍꯥꯛ ꯅꯤꯡꯊꯧꯈꯣꯡ ꯑꯋꯥꯡ ꯂꯩꯀꯥꯏ ꯋꯥꯔꯗ ꯅꯝꯕꯔ 1 ꯗꯒꯤ ꯑꯉꯣꯝ ꯅꯣꯕꯣ ꯑꯃꯗꯤ ꯑꯉꯣꯝ ꯑꯣꯡꯕꯤ ꯃꯦꯝꯆꯥꯒꯤ ꯃꯆꯥꯅꯨꯄꯥ 4, ꯃꯆꯥꯅꯨꯄꯤ 4 ꯄꯨꯟꯅ 8 ꯒꯤ ꯃꯅꯨꯡꯗ ꯇꯔꯦꯠꯁꯨꯕꯅꯤ꯫ ꯑꯉꯣꯝ ꯕꯤꯅꯥ ꯀ꯭ꯂꯥꯁ ꯑꯥꯏꯠ ꯐꯥꯎꯕꯗꯪ ꯇꯝꯂꯒ ꯃꯈꯥ ꯇꯥꯅ ꯂꯥꯏꯔꯤꯛ ꯇꯝꯕ ꯉꯝꯗꯕꯗꯒꯤ ꯃꯃꯥ-ꯃꯄꯥꯒꯤ ꯑꯉꯝꯕ ꯊꯥꯛꯇ ꯃꯇꯦꯡ ꯄꯥꯡꯗꯨꯅ ꯂꯥꯛꯈꯤ꯫ ꯃꯍꯥꯛ ꯃꯈꯣꯏꯒꯤ ꯂꯩꯀꯥꯏꯗ ꯂꯩꯕ ꯋꯨꯁꯨ ꯑꯃꯗꯤ ꯔꯦꯁꯂꯤꯡꯒꯤ
ꯑꯣꯖꯥ ꯊꯣꯛꯆꯣꯝ ꯅꯣꯔꯦꯟꯒꯤ ꯃꯈꯥꯗ ꯀꯨꯝꯖꯥ 2017
ꯇꯒꯤ ꯋꯨꯁꯨ ꯁꯥꯟꯅꯕ ꯍꯧꯔꯛꯈꯤ꯫ ꯃꯍꯥꯛ ꯅꯦꯁꯅꯜ
ꯂꯦꯚꯦꯜ ꯑꯃꯗꯤ ꯁ꯭ꯇꯦꯠ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ ꯃꯦꯗꯜ 12,
ꯁꯤꯜꯚꯔ ꯃꯦꯗꯜ 1 ꯂꯧꯔꯛꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯗ ꯅꯠꯇꯅ
ꯃꯍꯥꯛ ꯔꯦꯁꯂꯤꯡ, ꯀꯣꯝꯕꯦꯠ ꯑꯃꯗꯤ ꯀꯨꯡꯐꯨꯅꯆꯤꯡꯕꯁꯨ
ꯁꯥꯟꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯒꯣꯜꯗ ꯑꯃꯗꯤ ꯁꯤꯜꯚꯔ ꯃꯦꯗꯜ
ꯀꯌꯥ ꯂꯧꯔꯛꯄ ꯂꯩꯈ꯭ꯔꯦ꯫
ꯕꯤꯅꯥ ꯑꯉꯥꯡ ꯑꯣꯏꯔꯤꯉꯩꯗꯒꯤ ꯍꯧꯅ ꯂꯥꯏꯔꯤꯛ ꯇꯝꯅ
ꯇꯝꯅ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯝꯗ ꯐꯨꯅꯕ-ꯊꯤꯟꯅꯕ-ꯀꯥꯎꯅꯕ
ꯌꯥꯝꯅ ꯄꯥꯝꯅ ꯍꯧꯔꯛꯈꯤ꯫ ꯃꯍꯥꯛꯅ ꯂꯝꯗꯝ ꯑꯁꯤꯒꯤ
ꯍꯧꯔꯛꯂꯤꯕ ꯅꯍꯥ ꯀꯌꯥ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛ ꯆꯥꯔꯨꯕꯗꯒꯤ
ꯇꯨꯡꯒꯤ ꯌꯨꯝꯕꯤ ꯑꯣꯏꯒꯗꯧꯔꯤꯕ ꯅꯍꯥ ꯀꯌꯥ ꯑꯔꯦꯝꯕꯗ
ꯄꯨꯟꯁꯤ ꯄꯤꯈꯝꯅꯈꯤꯕ ꯑꯗꯨ ꯎꯔꯨꯔꯒ ꯈꯨꯟꯅꯥꯏ ꯑꯁꯤꯕꯨ
ꯀꯟꯅꯕꯒꯤꯗꯃꯛꯇ ꯅꯍꯥ ꯑꯣꯏꯔꯤꯉꯩꯗ ꯃꯥꯅ ꯃꯥꯅ ꯄꯥꯝꯖꯕ
ꯗꯤꯁꯤꯄ꯭ꯂꯤꯟ ꯑꯃꯗ ꯁꯥꯟꯅꯔꯕꯗꯤ ꯍꯛꯆꯥꯡꯁꯨ ꯐꯒꯅꯤ,
ꯑꯣꯖꯥ ꯑꯃꯒꯤ ꯃꯈꯥꯗ ꯀꯥꯡꯂꯣꯟ ꯆꯨꯝꯅ ꯁꯥꯟꯅꯔꯒꯗꯤ
ꯂꯝꯆꯠ ꯁꯥꯖꯠ ꯑꯃꯗꯤ ꯊꯛꯁꯤ-ꯈꯥꯁꯤ, ꯍꯧꯅ-ꯂꯣꯟꯆꯠꯅꯆꯤꯡꯕ ꯐꯖꯕ ꯈꯪꯕ ꯉꯝꯒꯅꯤ ꯍꯥꯏꯔꯤ꯫ ꯃꯍꯥꯛꯀꯤ ꯃꯅꯥꯎꯅꯖꯄꯥ ꯑꯃ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛ ꯆꯥꯔꯨꯕꯗꯒꯤ ꯃꯗꯨ ꯊꯥꯗꯣꯛꯄ ꯉꯝꯗꯕꯗꯒꯤ ꯏꯃꯨꯡ ꯃꯅꯨꯡꯒꯤ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯃꯍꯥꯀꯄꯨ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛꯇꯗꯒꯤ ꯊꯥꯗꯣꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯑꯋꯥꯕ ꯀꯌꯥ ꯃꯥꯌꯣꯛꯅꯈꯤ꯫

ꯕꯤꯅꯥ ꯑꯍꯥꯟꯕꯗ ꯅꯤꯡꯊꯧꯈꯣꯡ ꯀꯩꯊꯦꯜ ꯑꯃꯗꯤ ꯏꯝꯐꯥꯜꯅꯆꯤꯡꯕꯗ ꯉꯥ ꯌꯣꯜꯂꯒ ꯂꯩꯔꯝꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯅꯍꯥ ꯀꯌꯥꯅ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛ ꯆꯥꯕ, ꯌꯨꯅꯆꯤꯡꯕ ꯊꯛꯄ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯎꯔꯨꯕꯗꯒꯤ ꯃꯍꯥꯛ ꯃꯆꯥ ꯑꯍꯨꯝ ꯂꯩꯔꯕ ꯃꯇꯨꯡꯗ ꯃꯍꯥꯛꯀꯤ ꯏꯃꯨꯡ ꯃꯅꯨꯡꯒꯤ ꯃꯧꯄ꯭ꯋꯥ ꯐꯥꯎꯕ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛ ꯆꯥꯔꯒ ꯃꯥꯡꯂꯛꯀꯗꯕ ꯑꯗꯨ ꯎꯔꯨꯕꯗꯒꯤ ꯃꯥꯅ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯝꯗ ꯈꯣꯡꯗꯥꯔꯛꯄꯅꯤ꯫ ꯃꯍꯥꯛ ꯌꯨꯅꯤꯐꯣꯔꯝ ꯁꯦꯠꯂꯒ ꯊꯕꯛ ꯇꯧꯕꯁꯨ ꯌꯥꯝꯅ ꯄꯥꯝꯂꯝꯃꯤ ꯑꯗꯨꯕꯨ ꯏꯃꯨꯡ ꯃꯅꯨꯡꯒꯤ ꯂꯩꯇ-ꯂꯥꯏꯔꯕꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯍꯥꯛ ꯃꯁꯥꯒꯤ ꯑꯦꯖꯨꯀꯦꯁꯅꯜ ꯀ꯭ꯋꯥꯂꯤꯐꯤꯀꯦꯁꯟꯗꯤ ꯃꯇꯤꯛ ꯆꯥꯍꯧꯗꯕꯅꯤ꯫ ꯑꯗꯨꯝ ꯑꯣꯏꯅꯃꯛ ꯃꯍꯥꯛ ꯅꯤꯡꯍꯟꯅꯕ ꯂꯩꯇꯅ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯝꯕꯤ ꯑꯁꯤꯗ ꯑꯃꯨꯛꯇꯪ ꯆꯪꯂꯒ ꯍꯤꯡꯂꯒꯅꯤ ꯍꯥꯏꯅ ꯈꯟꯕꯁꯨ ꯅꯠꯇꯦ꯫ ꯏꯔꯝꯗꯝ ꯂꯩꯀꯥꯏ ꯑꯁꯤꯒꯤ ꯍꯧꯔꯛꯂꯤꯕ ꯅꯍꯥꯔꯣꯜꯁꯤꯡ ꯑꯃꯗꯤ ꯃꯤꯌꯥꯝꯒꯤ ꯑꯑꯣꯟꯕ ꯃꯥꯏꯀꯩꯗ ꯁꯥꯟꯅꯔꯒ ꯃꯁꯥ ꯃꯎ ꯐꯕ, ꯇꯤꯟꯖꯪ ꯀꯥꯏꯖꯪꯗꯕ, ꯄꯨꯟꯁꯤ ꯅꯨꯡꯁꯥꯡꯅ ꯍꯤꯡꯅꯕꯒꯤꯗꯃꯛꯇ ꯃꯁꯤꯒꯤ ꯑꯑꯣꯟꯕ ꯑꯁꯤ ꯄꯨꯔꯛꯀꯦ ꯈꯟꯗꯨꯅ ꯂꯝ ꯑꯁꯤꯗ ꯆꯪꯁꯤꯜꯂꯛꯈꯤꯕꯅꯤ꯫ ꯃꯍꯥꯛ ꯋꯨꯁꯨ ꯁꯥꯟꯅꯕꯗ ꯅꯦꯁꯅꯜ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ ꯃꯦꯗꯜ ꯇꯔꯦꯠ ꯑꯃꯗꯤ ꯁ꯭ꯇꯦꯠ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ ꯃꯦꯗꯜ ꯃꯉꯥ ꯂꯣꯏꯅꯅ ꯁꯤꯜꯚꯔ ꯃꯦꯗꯜ ꯑꯃ ꯂꯧꯔꯛꯈ꯭ꯔꯦ꯫ ꯃꯍꯥꯛ ꯔꯦꯁꯂꯤꯡ ꯁꯥꯟꯅꯩ, ꯀꯣꯝꯕꯦꯠ ꯁꯥꯟꯅꯩ, ꯋꯨꯁꯨ ꯁꯥꯟꯅꯩ ꯑꯃꯗꯤ ꯀꯨꯡꯐꯨꯅꯆꯤꯡꯕ ꯁꯥꯟꯅꯩ꯫ ꯗꯤꯁꯤꯄ꯭ꯂꯤꯟ ꯃꯔꯤ ꯑꯁꯤ ꯃꯍꯥꯛ ꯐꯖꯅ ꯁꯥꯟꯅꯩ꯫ ꯔꯦꯁꯂꯤꯡꯗ ꯃꯍꯥꯛ ꯃꯦꯗꯜ ꯑꯍꯨꯝ ꯂꯧꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯗ ꯅꯠꯇꯅ ꯍꯥꯏꯗꯔꯕꯥꯗꯇ ꯃꯦꯗꯜ ꯑꯃ ꯄꯣꯟꯗꯤꯆꯦꯔꯤꯗ ꯃꯦꯗꯜ ꯑꯃ ꯑꯗꯨꯒ ꯅꯦꯄꯥꯜꯗ ꯁꯥꯟꯅꯕꯗ ꯃꯦꯗꯜ ꯑꯃ ꯐꯪꯈꯤ꯫ ꯃꯦꯗꯜ ꯑꯍꯨꯝꯃꯛ ꯒꯣꯜꯗ ꯉꯥꯛꯇꯅꯤ ꯍꯥꯏꯔꯤ꯫ ꯑꯗꯨꯒ ꯑꯣꯜ
ꯃꯅꯤꯄꯨꯔꯒꯤ ꯅꯨꯄꯤꯒꯤ ꯃꯨꯛꯅꯥ ꯖꯥꯇ꯭ꯔꯥ ꯅꯤꯡꯊꯧꯈꯣꯡꯒꯤ ꯏꯕꯨꯙꯧ ꯋꯥꯡꯕ꯭ꯔꯦꯟꯒꯤꯗ ꯁꯥꯟꯅꯕꯗ ꯃꯨꯛꯅ ꯖꯥꯇ꯭ꯔꯥ ꯑꯣꯏꯗꯨꯅ ꯃꯅꯥ ꯂꯧꯕ ꯉꯝꯈꯤ꯫ ꯃꯍꯥꯛꯀꯤ ꯃꯁꯥꯗ ꯁꯥꯟꯅꯕꯒꯤ ꯑꯃꯗꯤ ꯀꯝꯄꯤꯇꯤꯁꯟ ꯊꯣꯛꯅꯕꯒꯤ ꯋꯥꯈꯜ ꯄꯣꯛꯂꯛꯈꯤꯕ ꯑꯁꯤ ꯃꯍꯥꯛꯀꯤ ꯃꯁꯨꯡ ꯃꯃꯥꯟꯅꯕꯤ ꯀꯌꯥ ꯉꯥ-ꯆꯥꯛ ꯌꯣꯟꯕ ꯑꯃꯗꯤ ꯂꯧꯎ-ꯁꯤꯡꯎ ꯇꯧꯕ ꯀꯌꯥꯁꯨ ꯂꯩ꯫ ꯑꯗꯨꯕꯨ ꯃꯍꯥꯛ ꯉꯥ-ꯆꯥꯛ ꯌꯣꯟꯅ ꯌꯣꯟꯅ ꯃꯁꯥꯒꯤ ꯑꯐꯕ ꯄꯥꯟꯗꯝ ꯑꯃꯗꯤ ꯐꯪꯗꯕ ꯌꯥꯗꯦ ꯑꯃꯗꯤ ꯍꯛꯆꯥꯡꯁꯨ ꯐꯅ ꯂꯩꯇꯕ ꯌꯥꯗꯦ ꯍꯥꯏꯕ ꯋꯥꯈꯜꯗ ꯆꯞ ꯌꯨꯡꯅ ꯈꯟꯗꯨꯅ ꯑꯃꯗꯤ ꯍꯧꯔꯛꯂꯤꯕ ꯂꯩꯀꯥꯏꯒꯤ ꯅꯍꯥꯔꯣꯜꯁꯤꯡꯕꯨ ꯑꯐꯕ ꯂꯝꯕꯤꯗ ꯄꯨꯔꯛꯅꯤꯡꯕꯗꯒꯤ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯝ ꯑꯁꯤꯗ ꯌꯥꯎꯔꯛꯄꯅꯤ꯫ ꯃꯍꯥꯛ ꯍꯧꯖꯤꯛꯐ ꯐꯥꯎꯕꯗ ꯅꯦꯁꯅꯜ ꯑꯃꯗꯤ ꯁ꯭ꯇꯦꯠꯀꯤ ꯊꯥꯛꯇ ꯁꯥꯟꯅꯔꯛꯄ ꯑꯁꯤꯗ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩꯗꯒꯤ ꯈꯨꯗꯣꯡꯆꯥꯕ ꯑꯃꯠꯇ ꯐꯪꯕ ꯂꯩꯇꯦ꯫ ꯃꯍꯥꯛ ꯂꯥꯏꯔꯕ ꯏꯃꯨꯡ ꯑꯃꯗ ꯍꯧꯔꯛꯄꯅ ꯑꯐꯕ ꯗꯥꯏꯠ ꯆꯥꯗꯅ ꯆꯥꯛ ꯑꯃꯁꯨꯡ ꯑꯦꯟꯁꯥꯡ ꯆꯥꯔꯒ ꯁꯥꯟꯅꯔꯛꯈꯤꯕꯅꯤ꯫ ꯃꯍꯥꯛ ꯍꯧꯖꯤꯛ ꯃꯈꯥ ꯇꯥꯅ ꯁꯥꯟꯅꯕꯗꯤ ꯄꯥꯝꯃꯤ ꯑꯗꯨꯕꯨ ꯂꯩꯇꯕꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯃꯍꯥꯛꯀꯤ ꯑꯉꯥꯡ ꯆꯥꯎꯔꯛꯂꯕꯅꯤꯅ ꯁꯥꯟꯅꯕꯗ ꯃꯥꯏꯄꯨꯅꯕ ꯉꯝꯂꯛꯈꯤꯗꯦ꯫ ꯍꯧꯖꯤꯛ ꯃꯍꯥꯛꯀꯤ ꯃꯆꯥ ꯑꯍꯨꯝ ꯂꯩꯔꯦ꯫ ꯑꯃꯅ ꯕꯤ ꯑꯦ ꯂꯣꯏꯔꯦ, ꯃꯆꯥꯅꯨꯄꯤ ꯌꯥꯏꯃ ꯃꯦꯇ꯭ꯔꯤꯛ ꯊꯥꯒꯗꯕꯗ ꯃꯌꯨꯝ ꯃꯀꯩ ꯄꯥꯟꯈꯤꯕꯗꯒꯤ ꯅꯤꯡꯊꯤꯅ ꯁꯦꯝꯕ
ꯉꯝꯍꯧꯗꯦ꯫ ꯃꯁꯤꯗ ꯅꯠꯇꯅ ꯑꯅꯥ ꯑꯌꯦꯛ ꯌꯥꯎꯔꯛꯀꯅꯨ
ꯍꯥꯏꯕꯁꯨ ꯌꯥꯗꯦ, ꯏꯃꯨꯡꯒꯤ ꯆꯥꯛꯈꯨꯝ ꯃꯩ ꯃꯨꯠꯇꯅꯕ
ꯍꯣꯠꯅꯕꯗ ꯃꯍꯥꯛ ꯃꯄꯥꯟ ꯂꯝꯗ ꯁꯥꯟꯅꯕ ꯆꯠꯄ ꯉꯝꯗꯅ
ꯂꯩꯔ꯫ ꯑꯗꯨꯕꯨ ꯍꯧꯖꯤꯛ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩꯗꯒꯤ
ꯀꯔꯤꯒꯨꯝꯕ ꯊꯕꯛ ꯈꯔꯗꯪ ꯇꯧꯔꯛꯂꯒꯗꯤ ꯃꯍꯥꯛ ꯃꯈꯥ ꯇꯥꯅ
ꯁꯥꯟꯅꯕ ꯆꯠꯀꯦ ꯍꯥꯏꯅ ꯈꯜꯂꯤ꯫
ꯃꯍꯥꯛꯅ ꯁꯥꯟꯅꯕ ꯆꯠꯄꯗ ꯂꯨꯄꯥ ꯂꯤꯁꯤꯡ 20/30
ꯃꯁꯥꯅ ꯄꯨꯊꯣꯛꯂꯒ ꯆꯠꯄꯅꯤ꯫ ꯃꯍꯥꯛ ꯍꯧꯖꯤꯛ
ꯅꯤꯡꯊꯧꯈꯣꯡ ꯀꯩꯊꯦꯜꯗ ꯉꯥ ꯌꯣꯜꯂꯤ꯫ ꯑꯗꯨꯕꯨ ꯀꯥ ꯍꯦꯟꯅ
ꯁꯦꯟꯗꯣꯡ ꯐꯪꯗꯕ ꯑꯃꯗꯤ ꯄꯣꯠ-ꯆꯩ ꯁꯤꯠꯄꯒꯤ ꯆꯥꯡꯁꯨ
ꯌꯥꯝꯅ ꯍꯟꯊꯔꯛꯄꯅ ꯑꯋꯥꯕ ꯑꯃꯗꯤ ꯃꯥꯌꯣꯛꯅꯔꯤ꯫ ꯑꯗꯨꯕꯨ
ꯃꯍꯥꯛ ꯌꯨꯝꯗꯗꯤ ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯆꯥꯡ ꯅꯥꯏꯅ ꯑꯗꯨꯝ ꯇꯧꯖꯔꯤ꯫
ꯑꯗꯨꯕꯨ ꯁꯥꯟꯅꯕꯨꯡꯗꯗꯤ ꯃꯍꯥꯛ ꯆꯠꯇꯨꯅ ꯁꯥꯟꯅꯕ ꯐꯪꯗꯔꯦ꯫
ꯃꯌꯥꯝꯅꯗꯤ ꯃꯍꯥꯛꯄꯨ ꯁꯥꯟꯅꯕ ꯑꯃꯗꯤ ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯇꯧꯕ
ꯂꯥꯛꯎ ꯍꯥꯏꯔꯒꯁꯨ ꯆꯠꯄ ꯉꯝꯗ꯭ꯔꯦ ꯍꯥꯏꯔꯤ꯫
ꯃꯈꯣꯏꯒꯤ ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯇꯧꯐꯝ ꯑꯁꯤ ꯃꯈꯣꯏꯒꯤ
ꯌꯨꯝꯗꯒꯤ ꯃꯃꯥꯡꯗ ꯂꯩꯕ ꯅꯤꯡꯊꯧꯈꯣꯡ ꯃꯥꯡꯒꯣꯜ ꯉꯥꯟꯕꯤ ꯀꯣꯂꯦꯖꯒꯤ ꯀꯦꯝꯄꯁꯇ ꯇꯧꯏ꯫ ꯃꯤꯑꯣꯏ 30/40 ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯇꯧꯕꯅꯤ ꯑꯗꯨꯕꯨ ꯀꯣꯔꯣꯅꯥꯒꯤ ꯂꯥꯏꯅꯥ ꯂꯥꯛꯄꯗꯒꯤ ꯃꯇꯝ ꯈꯔꯗꯤ ꯂꯦꯞꯂꯤ꯫ ꯑꯗꯨꯕꯨ ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯇꯧꯕ ꯂꯦꯞꯄꯗ ꯏꯁꯥꯒꯤ ꯁ꯭ꯇꯦꯃꯤꯅꯥ ꯍꯟꯊꯔꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯗꯨꯅ ꯈꯟꯕꯗꯒꯤ ꯃꯥꯒꯤ ꯌꯨꯝꯗ ꯃꯊꯟꯇ ꯄ꯭ꯔꯦꯛꯇꯤꯁ ꯇꯧꯔꯤ꯫ ꯃꯍꯩꯔꯣꯏ ꯀꯌꯥ ꯃꯥꯒꯤ ꯃꯈꯥꯗ ꯇꯝꯅꯤꯡꯕ ꯂꯩꯔꯤ꯫ ꯃꯥꯒꯤ ꯑꯣꯖꯥꯅꯁꯨ ꯃꯉꯣꯟꯗ ꯑꯍꯦꯟꯕ ꯇꯝꯍꯟꯅꯤꯡꯕ ꯂꯩꯔꯝꯒꯅꯤ ꯑꯗꯨꯕꯨ ꯀꯣꯔꯣꯅꯥ ꯑꯁꯤ ꯂꯥꯛꯄꯗꯒꯤ ꯃꯄꯨꯡ ꯐꯥꯅ ꯁꯥꯟꯅꯕ ꯐꯪꯗꯦ꯫ ꯃꯍꯥꯛꯀꯤ ꯑꯣꯖꯥ ꯑꯁꯤ ꯂꯩꯀꯥꯏꯒꯤ ꯑꯣꯖꯥ ꯊꯣꯛꯆꯣꯝꯒꯤ ꯅꯣꯔꯦꯟ, ꯅꯥꯆꯧꯗꯒꯤ ꯔꯣꯃꯦꯟ ꯑꯃꯗꯤ ꯅꯝꯕꯣꯜꯗꯒꯤ ꯑꯣꯖꯥ ꯔꯣꯃꯦꯟꯅꯁꯨ ꯅꯤꯡꯊꯤꯅ ꯇꯥꯛꯄꯤ ꯇꯝꯕꯤ ꯍꯥꯏꯔꯤ꯫
ꯅꯦꯁꯅꯜꯒꯤ ꯊꯥꯛꯇ ꯅꯦꯄꯥꯜꯗ ꯋꯨꯁꯨꯒꯤ ꯒꯣꯜꯗ ꯑꯍꯨꯝ ꯑꯗꯨꯒ ꯄꯣꯟꯗꯤꯆꯦꯔꯤꯗ ꯒꯣꯜꯗ ꯑꯅꯤ, ꯍꯥꯏꯗꯔꯕꯥꯗꯇ ꯒꯣꯜꯗ ꯑꯅꯤ ꯂꯧꯔꯛꯈꯤ꯫ ꯃꯍꯥꯛꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯄꯥꯝꯖꯕ ꯗꯤꯁꯤꯄ꯭ꯂꯤꯟꯗꯤ ꯔꯦꯁꯂꯤꯡꯅꯤ ꯍꯥꯏꯔꯤ꯫ ꯂꯝꯗꯝ ꯑꯁꯤꯒꯤ ꯁꯥꯟꯅꯕꯕꯨ ꯄꯥꯝꯕꯖ ꯃꯤꯑꯣꯏꯁꯤꯡꯕꯨ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅ ꯊꯤꯗꯣꯛꯄꯤꯔꯒ ꯃꯈꯣꯏꯒꯤ ꯑꯋꯥꯠ ꯑꯄꯥ ꯃꯦꯟꯈꯠꯄꯤꯗꯨꯅ ꯑꯃꯗꯤ ꯊꯋꯥꯏ ꯍꯥꯞꯄꯤꯗꯨꯅ ꯄꯨꯛꯅꯤꯡ ꯊꯧꯒꯠꯄꯤꯔꯕꯗꯤ ꯏꯔꯝꯗꯝ ꯑꯁꯤꯗ ꯑꯐꯕ ꯁꯥꯟꯅꯔꯣꯏ ꯀꯌꯥ ꯊꯣꯔꯛꯄ ꯉꯝꯒꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯍꯧꯔꯛꯂꯤꯕ ꯅꯍꯥꯔꯣꯜ ꯀꯌꯥ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛꯇꯒꯤ ꯂꯥꯞꯅ ꯂꯩꯕꯁꯨ ꯉꯝꯒꯅꯤ꯫
ꯏꯔꯝꯗꯝ ꯑꯁꯤꯗ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅ ꯑꯊꯤꯡꯕ ꯊꯝꯂꯤꯕ ꯃꯌꯥꯏ ꯀꯥꯕ ꯆꯤꯟꯖꯥꯛ ꯑꯁꯤꯕꯨ ꯌꯣꯟꯕ ꯃꯤꯑꯣꯏ ꯁꯤꯕ ꯀꯤꯗꯅ ꯐꯣꯡꯅ ꯊꯣꯔꯛꯂꯤꯕ ꯑꯁꯤ ꯗꯤꯃꯥꯟꯗ ꯌꯥꯝꯅ ꯂꯩꯕꯅꯅꯤ꯫ ꯗꯤꯃꯥꯟꯗ ꯍꯟꯊꯍꯟꯒꯦ
ꯍꯥꯏꯔꯒꯗꯤ ꯅꯍꯥꯁꯤꯡꯕꯨ ꯁꯥꯟꯅꯕꯒꯤ ꯂꯝꯗ ꯍꯦꯟꯅ ꯄꯨꯁꯤꯟꯅꯕ ꯂꯩꯉꯥꯛꯅ ꯑꯈꯟꯅꯕ ꯊꯕꯛ ꯈꯔꯗꯤ
ꯄꯥꯏꯈꯠꯄ ꯃꯊꯧ ꯇꯥꯔꯦ ꯂꯨꯔꯤꯕꯗꯤ ꯍꯧꯖꯤꯛ ꯂꯩꯀꯥꯏ ꯈꯨꯟꯒꯤ ꯁꯥꯟꯅꯕꯨꯡ ꯀꯌꯥ ꯂꯩꯇꯔꯦ꯫ ꯁꯥꯟꯅꯕꯨꯡ ꯑꯌꯥꯝꯕ
ꯀꯝꯃ꯭ꯌꯨꯅꯤꯇꯤ ꯍꯣꯜ ꯁꯥꯖꯤꯟꯕ ꯑꯃꯗꯤ ꯂꯩꯀꯥꯏꯒꯤ ꯄꯨꯈ꯭ꯔꯤꯅꯆꯤꯡꯕ ꯐꯨꯟꯖꯤꯟꯕ ꯑꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯑꯈꯟꯅꯕ
ꯃꯤꯠꯌꯦꯡ ꯆꯪꯍꯟꯅꯤꯡꯏ ꯍꯥꯏꯅ ꯃꯍꯥꯛꯅ ꯃꯈꯥ ꯇꯥꯅ ꯐꯣꯡꯗꯣꯔꯛꯈꯤ꯫=

ꯑꯥꯔ ꯀꯦ ꯃꯥꯏꯄꯥꯛꯁꯅꯥ ꯖꯔꯅꯦꯂꯤꯁꯠ ꯐꯦꯂꯣꯁꯤꯞꯀꯤ ꯃꯈꯥꯗ ꯏꯖꯕ
ꯅꯦꯁꯅꯜ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ 7, ꯁ꯭ꯇꯦꯠ ꯂꯦꯚꯦꯜꯗ ꯒꯣꯜꯗ 5 ꯂꯧꯔꯛꯂꯕꯤ ꯋꯨꯁꯨ ꯁꯥꯟꯅꯔꯣꯏ ꯕꯤꯅꯥ ꯂꯩꯉꯥꯛꯀꯤ ꯈꯨꯗꯣꯡꯆꯥꯕ ꯑꯃꯠꯇ ꯐꯪꯗꯅ ꯉꯥ ꯌꯣꯜꯂꯒ ꯍꯤꯡꯂꯤ
- ÿ- bijoI laIsrBM -ÿ-

ꯀꯨꯝꯖꯥ 1897 ꯇ 'ꯐꯥꯗꯔ ꯑꯣꯐ ꯁꯥꯏꯟꯁ ꯐꯤꯛꯁꯟ' ꯍꯥꯏꯅ ꯈꯪꯅꯔꯤꯕ ꯑꯩꯆ ꯖꯤ
ꯋꯦꯜꯁꯅ 'ꯗ ꯏꯟꯚꯤꯖꯤꯕꯜ ꯃꯦꯟ' ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯑꯇꯣꯞꯄ ꯃꯤꯁꯤꯡꯅ ꯎꯕ ꯉꯝꯗꯕ ꯃꯤ
ꯑꯃꯗ ꯌꯨꯝꯐꯝ ꯑꯣꯏꯕ ꯅꯣꯚꯦꯜ ꯑꯃ ꯏꯔꯛꯈꯤ꯫ ꯅꯣꯚꯦꯜ ꯑꯁꯤꯅ ꯃꯤꯌꯥꯝꯗ ꯑꯗꯨꯛꯀꯤ
ꯃꯇꯤꯛ ꯑꯀꯟꯕ ꯁꯥꯐꯨ ꯑꯃ ꯄꯤꯈꯤ ꯃꯗꯨꯗꯤ ꯃꯁꯤꯅ ꯃꯍꯥꯛꯄꯨ ꯁꯥꯏꯟꯁ ꯐꯤꯛꯁꯟꯒꯤ
ꯃꯄꯥ ꯍꯥꯏꯕ ꯃꯤꯡꯊꯣꯜꯁꯤ ꯐꯪꯍꯟꯕ ꯉꯝꯈꯤ꯫ ꯍꯣꯂꯤꯋꯨꯗꯈꯛꯇ ꯅꯠꯇꯅ ꯕꯣꯜꯂꯤꯋꯨꯗꯀꯤ
ꯐꯤꯜꯝ (ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯃꯤꯁꯇꯔ ꯏꯟꯗꯤꯌꯥ) ꯀꯌꯥꯗꯁꯨ ꯑꯇꯣꯞꯄ ꯃꯤꯁꯤꯡꯅ ꯎꯕ
ꯉꯝꯗꯕ ꯀꯔꯦꯛꯇꯔꯁꯤꯡ ꯌꯥꯎꯕ ꯋꯥꯔꯤꯁꯤꯡ ꯊꯦꯡꯅꯈ꯭ꯔꯦ꯫ ꯑꯗꯨꯕꯨ ꯐꯤꯛꯁꯟꯁꯤꯡ
ꯑꯁꯤꯅ ꯏꯊꯤꯜ ꯄꯤꯕ ꯅꯠꯇ꯭ꯔꯒ ꯄꯤꯗꯕ ꯍꯥꯏꯕꯁꯤꯅ ꯇꯣꯉꯥꯟꯅ ꯊꯝꯈ꯭ꯔꯒ, ꯁꯥꯏꯟꯁ
ꯐꯤꯛꯁꯟꯁꯤꯡ ꯑꯁꯤꯅ ꯏꯟꯚꯦꯟꯁꯟꯁꯤꯡꯒꯤ ꯍꯧꯔꯛꯐꯝ ꯑꯃ ꯑꯣꯏ ꯍꯥꯏꯕꯁꯤ
ꯁꯥꯏꯟꯇꯤꯐꯤꯛ ꯀꯝꯃꯨꯅꯤꯇꯤꯅ ꯌꯥꯅꯔꯕ ꯋꯥꯐꯝ ꯑꯃꯅꯤ꯫
ꯀꯂꯝꯕꯤꯌꯥ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯁ꯭ꯀꯨꯜ ꯑꯣꯐ ꯑꯦꯟꯖꯤꯅꯤꯌꯔꯤꯡ ꯑꯦꯟꯗ ꯑꯦꯄ꯭ꯂꯥꯏꯗ ꯁꯥꯏꯟꯁꯀꯤ ꯊꯤꯖꯤꯟ ꯂꯨꯞ ꯑꯃꯅ ꯎꯆꯤꯁꯤꯡꯗ ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯆꯥꯡꯌꯦꯡꯁꯤꯡꯗ, ꯈꯨꯠꯁꯦꯝꯒꯤ ꯄꯥꯝꯕꯩꯅ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯅ ꯃꯇꯝ ꯈꯔꯒꯤ ꯑꯣꯏꯅ ꯎꯕ ꯉꯝꯍꯟꯗꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯡ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯂꯦ ꯍꯥꯏꯔꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯂꯥꯌ li ꯀꯥꯡꯂꯣꯟꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯊꯦꯔꯥꯄ꯭ꯌꯨꯇꯤꯛ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯑꯁꯤ ꯇ꯭ꯌꯨꯃꯔ ꯌꯧꯅꯕ ꯍꯤꯗꯥꯛ ꯄꯨꯗꯨꯅ ꯆꯠꯈ꯭ꯔꯒ ꯀꯦꯟꯁꯔ ꯁꯦꯜꯁꯤꯡꯕꯨ ꯍꯥꯠꯄ, ꯑꯗꯨꯕꯨ ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯁꯥꯏꯗ ꯏꯐꯦꯛꯠꯇꯤ ꯌꯥꯝꯅ ꯍꯟꯊꯍꯟꯕ ꯌꯥꯒꯅꯤ ꯍꯥꯏꯔꯤ꯫ ꯂꯨꯞ ꯑꯁꯤꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯒꯤ ꯗꯤ ꯑꯦꯟ ꯑꯦꯕꯨ ꯁꯦꯝꯗꯣꯛꯂꯒ ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ ꯁꯔꯐꯦꯁꯄꯨ ꯂꯥꯛꯁꯤꯟꯕ ꯉꯝꯕ ꯖꯤꯟ ꯁꯔꯀꯤꯠ ꯑꯃ ꯄ꯭ꯔꯣꯒ꯭ꯔꯥꯃꯤꯡ ꯇꯧꯏ ꯑꯗꯨꯒ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯅ ꯎꯕ ꯉꯝꯗꯕ 'ꯐꯤꯖꯣꯜ' ꯑꯃꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯕꯨ ꯀꯨꯞꯁꯤꯟꯍꯜꯂꯤ꯫ ꯊꯤꯖꯤꯟ ꯂꯨꯞ ꯑꯁꯤꯅ ꯄꯨꯊꯣꯔꯛꯂꯤꯕ ꯐꯤꯖꯣꯜ ꯑꯁꯤꯒꯤ ꯃꯔꯤꯛ ꯆꯨꯝꯂꯕ ꯄꯥꯎꯗꯝꯗꯨ 'ꯅꯦꯆꯔ ꯕꯥꯏꯑꯣꯇꯦꯛꯅꯣꯂꯣꯖꯤ' (ꯃꯥꯔꯆ 17, 2022) ꯗ ꯐꯣꯡꯗꯣꯔꯛꯈꯤꯕꯅꯤ꯫
Bvgr wkiFOdSgq ꯚꯀꯤ\ꯂꯤꯛꯒꯔ FgcgE ꯃꯕꯟ [Kge ꯆꯥꯄꯁꯨꯂꯥꯔ ꯄꯣꯂꯌꯁꯥꯆꯆꯍꯥꯔꯤꯗꯦꯁ (CAP) ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯕꯦꯛꯇꯔꯤꯑꯦꯜ ꯁꯔꯐꯦꯁꯄꯨ ꯀꯨꯞꯁꯤꯜꯂꯤꯕ ꯁꯨꯒꯔ ꯄꯣꯂꯤꯃꯔ ꯑꯁꯤꯗ ꯑꯀꯟꯕ ꯃꯤꯠꯌꯦꯡ ꯊꯝꯈꯤ꯫ ꯃꯍꯧꯁꯥꯅ CAP ꯑꯁꯤꯒꯤ ꯃꯇꯦꯡꯅ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯀꯌꯥꯅ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯁꯤꯡ ꯌꯥꯎꯅ ꯂꯥꯟꯗꯥꯁꯤꯜꯂꯛꯂꯤꯕ ꯄꯣꯠꯁꯛ ꯀꯌꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯆꯕ ꯉꯝꯃꯤ꯫ ꯊꯤꯖꯤꯟꯕ ꯑꯁꯤꯗ ꯁꯔꯨꯛ ꯌꯥꯈꯤꯕ Tetsuhiro Harimoto ꯅ ꯐꯣꯡꯗꯣꯛꯄꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯈꯣꯏꯅ ꯄ꯭ꯔꯣꯕꯥꯏꯑꯣꯇꯤꯛ E.ꯖꯍꯦꯡ
strain Nissle 1971 xg CAP KgKflAqb myFOdw ZASg! CAP
ꯌꯥꯎꯕ ꯃꯇꯝꯗ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯅ ꯃꯇꯝ ꯈꯔꯒꯤ ꯑꯣꯏꯅ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯗꯒꯤ ꯁꯥꯐꯅ
ꯂꯩꯕ ꯉꯝꯃꯤ; ꯑꯗꯨꯕꯨ CAP ꯌꯥꯎꯗ꯭ꯔꯕꯗꯤ ꯃꯈꯣꯏꯅ ꯏꯃ꯭ꯌꯨꯟꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯆꯕ ꯉꯝꯗꯦ
ꯑꯗꯨꯒ ꯏꯃ꯭ꯌꯨꯟꯅ ꯍꯛꯆꯥꯡ ꯃꯅꯨꯡꯗ ꯃꯥꯡꯍꯟꯈꯤ꯫ ꯑꯗꯨꯅ ꯂꯨꯞ ꯑꯁꯤꯅ ꯀꯥꯟꯅꯔꯕ 'ꯑꯣꯟ/
ꯑꯣꯐ ꯁ꯭ꯋꯤꯠꯆ' ꯑꯃ ꯍꯥꯞꯆꯤꯟꯗꯨꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯕꯨ ꯇꯥꯟꯖꯥ-ꯇꯥꯟꯖꯥꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯊꯧ
ꯇꯧꯍꯟꯅꯕ ꯑꯃꯁꯨꯡ ꯃꯊꯧ ꯇꯧꯍꯟꯗꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯂꯛꯈꯤ, ꯍꯥꯏꯕꯗꯤ ꯃꯇꯝ ꯈꯔꯅ
ꯏꯃ꯭ꯌꯨꯟꯗꯒꯤꯁꯛ ꯂꯣꯠꯇꯨꯅ ꯂꯩꯕ ꯑꯗꯨꯒ ꯃꯇꯝ ꯈꯔꯅ ꯏꯃ꯭ꯌꯨꯟꯗꯒꯤ ꯁꯛ ꯂꯣꯠꯇꯨꯅ ꯂꯩꯕ
ꯉꯝꯗꯕ ꯃꯈꯜꯒꯤ ꯏꯂꯦꯛꯇ꯭ꯔꯣꯅꯤꯛ ꯁꯔꯀꯤꯠ ꯌꯥꯎꯔꯕ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯁꯦꯝꯒꯠꯅꯕ
ꯍꯣꯠꯅꯔꯛꯈꯤ꯫

ꯃꯇꯧ ꯑꯁꯨꯝꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯕꯨ 'ꯑꯣꯟ/ꯑꯣꯐ' ꯃꯣꯗꯇ ꯊꯝꯕ
ꯌꯥꯍꯟꯅꯕꯒꯤꯗꯃꯛ, ꯏꯟꯗ꯭ꯌꯨꯁꯤꯕꯜ CAP ꯅꯠꯇ꯭ꯔꯒ iCAP ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯑꯅꯧꯕ
CAP ꯁꯤꯁꯇꯦꯝ ꯑꯃ ꯁꯦꯝꯒꯠꯂꯝꯃꯤ꯫ IPTC ꯀꯧꯕ ꯑꯄꯤꯛꯄ ꯃꯣꯂꯤꯀ꯭ꯌꯨꯜ ꯑꯃꯕꯨ
ꯃꯄꯥꯟꯊꯣꯡꯗꯒꯤ ꯄꯤꯁꯤꯜꯂꯛꯄ ꯁꯤꯒꯅꯦꯜ ꯑꯃ ꯑꯣꯏꯅ ꯃꯊꯧ ꯇꯧꯍꯟꯗꯨꯅ iCAP ꯄꯨ
ꯂꯥꯛꯁꯤꯟꯗꯨꯅ ꯊꯝꯂꯝꯃꯤ, ꯑꯗꯨꯒ ꯃꯁꯤꯅ E. ꯖꯍꯦꯡ ꯒꯤ ꯁꯦꯜ ꯁꯔꯐꯦꯁꯄꯨ ꯄ꯭ꯔꯣꯒ꯭ꯔꯥꯝ
ꯇꯧꯕ ꯑꯃꯁꯨꯡ ꯍꯣꯡꯗꯣꯛ-ꯍꯣꯡꯖꯤꯟ ꯌꯥꯕ ꯑꯃ ꯑꯣꯏꯍꯜꯂꯝꯃꯤ꯫ iCAP ꯅ ꯄꯥꯝꯂꯤꯕ ꯃꯑꯣꯡ ꯑꯃꯗ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯁꯤꯡ (ꯏꯅ ꯐꯣꯔꯦꯏꯟ ꯕꯣꯗꯤꯁꯤꯡ ꯁꯦꯡꯗꯣꯛꯈꯤꯕ ꯑꯃꯁꯨꯡ ꯐꯥꯒꯣꯁꯥꯏꯇꯣꯁꯤꯁꯀꯨꯝꯕ) ꯒ ꯕꯦꯛꯇꯔꯤꯌꯥꯒ ꯏꯟꯇꯔꯦꯛꯁꯟ ꯇꯧꯔꯤꯕꯗꯨꯕꯨ ꯍꯣꯡꯍꯟꯕ ꯌꯥꯕꯅꯤꯅ, ꯊꯤꯖꯤꯟ-ꯂꯨꯞ ꯑꯁꯤꯅ iCAP E. ꯖꯍꯦꯡ ꯗ IPTG ꯀꯌꯥ ꯌꯥꯝꯅ ꯄꯤꯁꯤꯟꯒꯗꯕꯒꯦ ꯍꯥꯏꯕꯗꯨ ꯂꯦꯞꯊꯣꯛꯇꯨꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯅ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯏꯗ ꯍꯤꯡꯕꯒꯤ ꯃꯇꯝꯗꯨ ꯂꯥꯛꯁꯤꯟꯕ ꯉꯝꯈꯤ, ꯍꯥꯏꯕꯗꯤ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯅ ꯍꯤꯡꯕꯒꯤ ꯃꯇꯝꯗꯨ ꯄꯥꯝꯕꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯂꯦꯞꯄ ꯉꯝꯈꯤ꯫
ꯍꯛꯆꯥꯡꯗ ꯌꯨꯁꯤꯟꯈ꯭ꯔꯕ ꯇꯤꯡꯈꯪꯕꯨ ꯍꯟꯗꯣꯛꯅꯕꯒꯤꯗꯃꯛ ꯑꯇꯣꯞꯄ ꯇꯤꯡꯈꯪ ꯑꯃ ꯁꯤꯖꯤꯟꯅꯕꯒꯨꯝ, ꯀꯦꯟꯁꯔꯒꯨꯝꯕ ꯂꯥꯏꯅꯥ ꯑꯃ ꯂꯥꯌꯦꯡꯅꯕꯒꯤꯗꯃꯛ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯁꯤꯖꯤꯟꯅꯕ ꯍꯥꯏꯕꯁꯤꯗ ꯊꯣꯏꯗꯣꯛꯅ ꯉꯛꯅꯤꯡꯉꯥꯏ
ꯑꯣꯏꯗꯦ꯫ ꯕꯦꯛꯇꯔꯤꯌꯥꯕꯨ ꯂꯥꯌꯦꯡꯕꯒꯤ ꯊꯕꯛꯇ
ꯁꯤꯖꯤꯟꯅꯕ ꯍꯥꯏꯕꯁꯤ ꯑꯅꯧꯕ ꯑꯃ ꯑꯣꯏꯔꯕꯁꯨ,
ꯀꯦꯟꯁꯔꯕꯨ ꯍꯤꯗꯥꯛꯅ ꯂꯥꯌꯦꯡꯕ ꯍꯥꯏꯕꯗꯤ ꯀꯦꯃꯣ
ꯊꯦꯔꯥꯄꯤꯒꯤ ꯁꯥꯊꯤꯔꯕ ꯁꯥꯏꯗ-ꯏꯐꯦꯛꯠꯁꯤꯡ ꯂꯩꯕꯅꯤꯅ
[KgxAbq ꯂꯥꯌꯦꯡ ꯄꯊꯥꯞ ꯑꯃ ꯁꯦꯝꯒꯠꯄ
ꯍꯥꯏꯕꯁꯤ ꯌꯥꯝꯅꯃꯛ ꯃꯔꯨ ꯑꯣꯏ꯫ ꯑꯗꯨꯕꯨ ꯂꯨꯔꯤꯕꯗꯤ
ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤ ꯑꯍꯤꯡꯕ ꯖꯤꯕꯅꯤ ꯑꯃꯁꯨꯡ ꯍꯛꯆꯥꯡ
ꯃꯅꯨꯡꯗ ꯃꯆꯥ ꯄꯣꯛꯄ ꯉꯝꯃꯤ꯫ ꯃꯈꯣꯏꯕꯨ ꯏꯃ꯭ꯌꯨꯟ
ꯁꯤꯁꯇꯦꯝꯅ ꯐꯣꯔꯦꯏꯟ ꯕꯣꯗꯤ ꯑꯣꯏꯅ ꯂꯧꯏ ꯑꯃꯁꯨꯡ
ꯈꯨꯗꯣꯡꯊꯤꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯕ ꯏꯟꯐ꯭ꯂꯦꯃꯦꯁꯟꯁꯤꯡ
ꯊꯨꯅ ꯃꯥꯡꯍꯟꯈꯤꯕ ꯅꯠꯇ꯭ꯔꯒ ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ
ꯃꯁꯤꯡ ꯌꯥꯝꯗ꯭ꯔꯒꯅ ꯂꯥꯌꯦꯡꯕꯗ ꯀꯥꯟꯅꯕ ꯉꯝꯗꯕ
ꯑꯣꯏ꯫ ꯑꯗꯨꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯕꯨ ꯂꯥꯌꯦꯡꯕꯗ ꯁꯤꯖꯤꯟꯅꯕ
okTqKg [\lG [wE [a [OTrbe mkdSg!
ꯑꯗꯨꯅ ꯂꯥꯌꯦꯡ ꯄꯊꯥꯞꯇ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯔꯕ
ꯕꯦꯛꯇꯔꯤꯌꯥ ꯑꯗꯨ ꯍꯛꯆꯥꯡ ꯃꯅꯨꯡꯗ ꯆꯪꯈ꯭ꯔꯒ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯗꯒꯤꯗꯤ ꯅꯥꯟꯊꯣꯛꯇꯨꯅ ꯂꯩꯕ ꯑꯗꯨꯒ ꯄꯥꯝꯂꯤꯕ ꯇ꯭ꯌꯨꯃꯔ ꯑꯗꯨꯗ ꯆꯪꯁꯤꯟꯈꯤꯕ ꯉꯝꯕ ꯑꯣꯏꯕ ꯇꯥꯏ꯫ ꯃꯈꯣꯏꯅ ꯇ꯭ꯌꯨꯃꯔꯗ ꯑꯃꯨꯛꯇꯪꯕꯨ ꯆꯪꯁꯤꯟꯕ ꯉꯝꯈ꯭ꯔꯕꯗꯤ ꯃꯈꯣꯏꯒꯤ ꯇꯣꯛꯁꯤꯁꯤꯇꯤꯗꯨ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯟꯊꯕ ꯆꯥꯡꯗ ꯐꯪꯅꯕꯒꯤꯗꯃꯛ ꯍꯛꯆꯥꯡꯒꯤ ꯑꯇꯣꯞꯄ ꯃꯐꯝꯁꯤꯡꯗ ꯃꯥꯡꯍꯟꯈꯤꯕ ꯉꯝꯕꯁꯨ ꯇꯥꯏ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯃꯒꯨꯟ ꯆꯦꯟꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨ ꯄꯨꯊꯣꯛꯅꯕꯒꯤꯗꯃꯛ ꯎꯆꯤꯒꯤ ꯇ꯭ꯌꯨꯃꯔ ꯃꯣꯗꯦꯜꯁꯤꯡꯗ, iCAP ꯀꯤ ꯃꯇꯦꯡꯅ ꯕꯦꯛꯇꯔꯤꯌꯥꯗꯨꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯌꯥꯝꯕ ꯇꯣꯂꯔꯦꯕꯜ ꯗꯣꯖꯗ ꯁꯔꯨꯛ ꯇꯔꯥ ꯍꯦꯟꯒꯠꯍꯜꯂꯝꯃꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯇ꯭ꯌꯨꯃꯔ ꯂꯥꯌꯦꯡꯅꯕ ꯍꯤꯗꯥꯛ ꯌꯥꯎꯔꯕ E. ꯖꯍꯦꯡ ꯁ꯭ꯇ꯭ꯔꯦꯏꯟ ꯑꯗꯨꯗ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯅ ꯈꯪꯕ ꯉꯝꯗꯕ ꯀꯨꯌꯣꯝꯗꯨꯅ ꯌꯣꯝꯁꯤꯟꯗꯨꯅ ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯗꯒꯤ ꯂꯣꯠꯄ ꯉꯝꯂꯝꯃꯤ, ꯑꯗꯨꯒ ꯇ꯭ꯌ baj ꯂꯩꯔꯤꯕ ꯃꯐꯝꯗꯨꯗ ꯆꯪꯁꯤꯟꯈꯤꯕ ꯉꯝꯂꯝꯃꯤ꯫ ꯃꯈꯣꯏꯅ ꯍꯛꯆꯥꯡꯗ IPTG ꯗꯤ ꯄꯤꯊꯣꯔꯛꯇꯕꯅꯤꯅ ꯃꯇꯝ ꯈꯔ ꯂꯩꯔꯒ E. ꯖꯍꯦꯡ iCAP ꯀꯤ ꯀꯨꯌꯣꯝꯗꯨ ꯃꯥꯡꯈꯤ ꯑꯗꯨꯒ ꯏꯃ꯭ꯌꯨꯟꯗꯒꯤ ꯁꯛ ꯂꯣꯠꯄ ꯉꯝꯂꯛꯇꯦ; ꯑꯗꯨꯅ ꯑꯇꯣꯞꯄ ꯍꯛꯆꯥꯡꯒꯤ ꯁꯔꯨꯛꯁꯤꯡꯗ ꯃꯥꯡꯍꯟꯈꯤꯗꯨꯅ ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯁꯥꯏꯗ ꯏꯐꯦꯛꯠꯁꯤꯡꯗꯨ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯟꯊꯕ vkir FAq ZASg!

ꯃꯈꯣꯏꯒꯤ ꯂꯥꯌꯦꯡ ꯄꯊꯥꯞ ꯑꯁꯤꯒꯤ ꯀꯥꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯌꯦꯡꯅꯕꯒꯤꯗꯃꯛ, ꯊꯤꯖꯤꯟ ꯂꯨꯞ ꯑꯁꯤꯅ E ꯖꯍꯦꯡ iCAP ꯄꯨ ꯏꯟꯖꯤꯅꯤꯌꯔꯤꯡꯒꯤ ꯄꯥꯝꯕꯩꯅ ꯑꯦꯟꯇꯤꯇ꯭ꯌꯨꯃꯔ ꯇꯦꯛꯁꯤꯟ ꯑꯃ ꯄꯨꯊꯣꯛꯍꯜꯂꯝꯃꯤ ꯑꯗꯨꯒ ꯀꯣꯂꯣꯔꯦꯛꯇꯜ ꯑꯃꯁꯨꯡ ꯈꯣꯝꯒꯤ ꯀꯦꯟꯁꯔ ꯂꯩꯔꯕ ꯎꯆꯤꯁꯤꯡꯒꯤ ꯇ꯭ꯌꯨꯃꯔꯅ ꯆꯥꯎꯈꯠꯂꯛꯄꯕꯨ ꯊꯤꯡꯗꯨꯅ
ꯊꯝꯂꯝꯃꯤ꯫ ꯍꯤꯗꯥꯛ ꯄꯨꯍꯜꯂꯤꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯅ ꯍꯛꯆꯥꯡꯒꯤ ꯑꯇꯣꯞꯄ ꯃꯐꯝꯁꯤꯡꯗ
ꯁꯟꯗꯣꯛꯈꯤꯕ ꯉꯝꯍꯟꯗꯦ ꯍꯥꯏꯕꯒꯤ ꯆꯥꯡꯌꯦꯡꯁꯨ ꯂꯨꯞ ꯑꯁꯤꯅ ꯄꯥꯡꯊꯣꯛꯈꯤ꯫ ꯑꯁꯨꯝꯅ
ꯇ꯭ꯌꯨꯃꯔ ꯑꯃꯗꯒꯤ ꯕꯦꯛꯇꯔꯤꯌꯥꯅ ꯑꯇꯣꯞꯄ ꯃꯐꯝꯗ ꯁꯟꯗꯣꯔꯛꯄꯕꯨ ꯂꯥꯛꯁꯤꯟꯕ
ꯉꯝꯃꯤ ꯍꯥꯏꯕꯗꯨꯁꯨ ꯎꯠꯂꯝꯃꯤ꯫ ꯃꯈꯣꯏꯅ E ꯖꯍꯦꯡ iCAP ꯄꯨ ꯇ꯭ꯌꯨꯃꯔ ꯑꯃꯗ
ꯀꯥꯞꯁꯤꯜꯂꯝꯃꯤ ꯑꯗꯨꯒ ꯎꯆꯤ ꯑꯗꯨꯕꯨꯅ IPTG ꯌꯥꯎꯔꯕ ꯏꯁꯤꯡ ꯄꯤꯊꯛꯂꯝꯃꯤ, ꯇ꯭ꯌ
ꯕꯥꯖꯔꯕꯪꯒ aebir iCAP e [ꯂꯗꯐꯒꯉꯂꯘ ꯐꯌꯖꯗꯃꯑꯥꯒ, [ꯔꯕꯪ E. ꯆꯣꯂꯤ iCAP
ꯅ ꯁꯟꯗꯣꯔꯛꯇꯨꯅ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯁꯤꯟꯈꯤꯗꯕ ꯇ꯭ꯌꯨꯃꯔꯁꯤꯡꯗ ꯆꯦꯟꯁꯤꯟꯈꯤꯔꯝꯃꯤ꯫
ꯑꯁꯨꯝꯅ ꯃꯥꯏ ꯄꯥꯛꯅ ꯆꯥꯡꯌꯦꯡꯁꯤꯡꯁꯤ ꯄꯥꯡꯊꯣꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯊꯤꯖꯤꯟ ꯂꯨꯞ ꯑꯁꯤꯅ
ꯑꯇꯣꯞꯄ ꯑꯣꯏꯊꯣꯛꯄ ꯌꯥꯕ ꯂꯝꯁꯤꯡꯗ ꯆꯥꯡꯌꯦꯡꯁꯤꯡ ꯃꯈꯥ ꯇꯥꯅ ꯄꯥꯡꯊꯣꯛꯅꯕ ꯁꯦꯝ
ꯁꯥꯔꯤ꯫ E. ꯖꯍꯦꯡ ꯒꯤ ꯑꯣꯏꯅ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ CAP ꯃꯈꯜ 80 ꯗꯒꯤ ꯍꯦꯟꯅ ꯂꯩ,
ꯑꯗꯨꯒ ꯊꯧꯑꯣꯡ ꯑꯁꯤ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯁꯦꯝꯗꯣꯛ ꯁꯥꯗꯣꯛꯄ ꯌꯥꯔꯕ ꯑꯇꯣꯞꯄ ꯕꯦꯛꯇꯔꯤꯌꯥ
ꯁ꯭ꯄꯦꯁꯤꯁ ꯀꯌꯥꯁꯨ ꯂꯩꯔꯤ꯫ ꯃꯁꯤꯒꯤꯁꯨ ꯃꯊꯛꯇ ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ ꯁꯔꯐꯦꯁꯇ ꯂꯩꯔꯤꯕꯁꯤ
CAP ꯈꯛꯇ ꯅꯠꯇꯦ, ꯑꯇꯣꯞꯄ ꯁꯔꯐꯦꯁꯀꯤ ꯃꯣꯂꯤꯀ꯭ꯌꯨꯜ ꯀꯌꯥꯕꯁꯨ ꯄꯥꯝꯕꯩꯁꯤꯒꯤ
ꯃꯇꯦꯡꯅ ꯂꯥꯛꯁꯤꯟꯕ ꯌꯥꯒꯅꯤ꯫ ꯈꯨꯗꯝ ꯑꯣꯏꯅ, IPTG ꯁꯤꯖꯤꯟꯅꯔꯒ iCAP ꯄꯨ ꯂꯥꯛꯁꯤꯜꯂꯤꯕ ꯑꯁꯤꯅꯤ꯫ ꯕꯥꯏꯑꯣꯁꯦꯟꯁꯔꯁꯤꯡꯒꯨꯝꯕ ꯑꯇꯣꯞꯄ ꯀꯟꯇ꯭ꯔꯣꯜ ꯁꯤꯁꯇꯦꯝꯁꯤꯡ ꯁꯤꯖꯤꯟꯅꯔꯒ ꯂꯥꯌꯦꯡꯕꯒꯤ ꯊꯕꯛꯇ ꯁꯤꯖꯤꯟꯅꯕ ꯕꯦꯛꯇꯔꯤꯑꯦꯜ ꯁꯔꯐꯦꯁꯀꯤ ꯑꯣꯏꯕ ꯃꯒꯨꯟꯁꯤꯡꯕꯨ ꯂꯥꯛꯁꯤꯟꯕ ꯉꯝꯒꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯆꯥꯡꯌ liKgi ꯑꯁꯤꯅ ꯇꯨꯡꯂꯝꯆꯠꯇ ꯊꯦꯔꯥꯄ꯭ꯌꯨꯇꯤꯛ ꯕꯦꯛꯇꯔꯤꯌꯥꯕꯨ ꯀꯦꯟꯁꯔ ꯂꯥꯌꯦꯡꯕꯗ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯊꯕꯛꯇ ꯍꯦꯟꯅ ꯀꯥꯟꯅꯕ ꯄꯤꯔꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯅ ꯊꯤꯖꯤꯟ-ꯂꯨꯞ ꯑꯁꯤꯅ ꯐꯣꯡꯗꯣꯛꯂꯤ꯫ ꯑꯇꯣꯞꯄ ꯑꯃꯔꯣꯝꯗꯅ ꯂꯨꯞ ꯑꯁꯤꯅ ꯎꯆꯤꯁꯤꯡꯗ ꯄꯥꯡꯊꯣꯛꯈ꯭ꯔꯕ ꯆꯥꯡꯌꯦꯡꯁꯤꯡꯁꯤ ꯀ꯭ꯂꯤꯅꯤꯀꯜꯒꯤ ꯑꯣꯏꯅ ꯃꯤꯑꯣꯏꯕꯗꯁꯨ ꯃꯥꯏ ꯄꯥꯛꯄ ꯌ kT ꯍꯥꯏꯕꯒꯤ ꯊꯥꯖꯕ ꯊꯝꯂꯤ꯫=

ꯀꯦꯟꯁꯔꯁꯤꯡꯗ ꯍꯛꯊꯦꯡꯅꯅ ꯍꯤꯗꯥꯛ ꯊꯥꯍꯟꯕ ꯉꯝꯕ, ꯏꯃ꯭ꯌꯨꯟ ꯁꯤꯁꯇꯦꯝꯅ ꯎꯕ ꯉꯝꯗꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ 'ꯐꯤꯖꯣꯜ'

ꯁꯥꯏꯟꯁꯀꯤ ꯈꯣꯡꯆꯠ
ꯀꯨꯟꯖꯣ ꯅꯥꯎꯔꯦꯝ

E.ꯖꯍꯦꯡ Nissle 1917 ꯁ꯭ꯇ꯭ꯔꯦꯟꯕꯨ ꯏꯟꯖꯤꯅꯤꯌꯔꯤꯡꯒꯤ ꯄꯥꯝꯕꯩꯅ ꯁꯥꯔꯀꯨꯏꯠ ꯕꯣꯔꯗ (ꯑꯣꯟ/
ꯑꯣꯐ ꯁ꯭ꯋꯤꯠꯁ) ꯀ ꯂꯣꯏꯅꯅ CAP ꯅ ꯀꯨꯞꯁꯤꯟꯗꯨꯅ ꯏꯃꯨꯏꯟ ꯁꯤꯁꯇꯦꯝꯗꯒꯤ ꯂꯣꯠꯇꯨꯅ ꯂꯩꯍꯟꯕ