ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ IMPHAL, MONDAY, DECEMBER 18, 2017 ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯄꯣꯏꯅꯨꯒꯤ ꯊꯥꯁꯤ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3415 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
2 HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯈꯪꯍꯧꯗꯦ ꯃꯇꯝ ꯍꯥꯏꯕꯁꯦ ꯉꯔꯥꯡꯇ
ꯑꯣꯏꯔꯕꯣꯏ ꯅꯤꯡꯏ ꯀꯨꯝꯖꯥ 2017 ꯂꯥꯛꯈꯤꯕꯗꯣ
ꯑꯩꯈꯣꯏꯒꯤ ꯏꯔꯛꯇ, ꯇꯥꯏꯕꯪ ꯀꯅꯥꯅ ꯊꯤꯡꯕ
ꯉꯝꯂꯨꯗꯕ ꯃꯇꯝ ꯃꯥꯒꯤ ꯈꯣꯡꯆꯠꯅ ꯑꯁꯨꯝ
ꯑꯁꯨꯝ ꯆꯠꯈꯤꯗꯨꯅ ꯌꯧꯁꯤꯜꯂꯛꯂꯦ ꯀꯨꯝꯖꯥ 2018
ꯒꯤ ꯃꯈꯜ ꯃꯈꯥ ꯀꯌꯥꯒꯤ ꯀꯦꯂꯦꯟꯗꯔ ꯑꯃꯗꯤ
ꯗꯥꯏꯔꯤꯅꯆꯤꯡꯕ ꯀꯌꯥ ꯄꯨꯊꯣꯛꯅꯔꯛꯄ
ꯍꯧꯅꯔꯛꯂꯦ꯫ ꯑꯗꯨꯕꯨ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ
ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ ꯑꯃ ꯑꯣꯏꯔꯤꯕ
ꯗꯤꯔꯦꯛꯇꯣꯔꯦꯠ ꯑꯐ ꯏꯟꯐꯣꯔꯃꯦꯁꯟ ꯑꯦꯟꯗ
ꯄꯕ꯭ꯂꯤꯛ ꯔꯤꯂꯦꯁꯟ (ꯗꯤ ꯑꯥꯏ ꯄꯤ ꯑꯥꯔ) ꯅ
ꯄꯨꯊꯣꯛꯄ ꯗꯥꯏꯔꯤ ꯑꯁꯤꯃꯗꯤ ꯍꯧꯖꯤꯛꯐꯥꯎꯕ
ꯐꯣꯡꯗꯨꯅ ꯃꯤꯌꯥꯝꯗ ꯉꯟꯅ ꯐꯪꯍꯟꯕꯒꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕ ꯑꯁꯤꯃꯗꯤ ꯂꯩꯇꯕꯗꯧꯅ ꯇꯧꯔꯤ꯫

ꯅꯍꯥꯟ ꯅꯣꯡꯃ ꯑꯩꯅ ꯗꯤ ꯑꯥꯏ ꯄꯤ ꯑꯥꯔꯒꯤ ꯁ꯭ꯇꯥꯐ
ꯑꯃꯗ ꯀꯨꯝꯖꯥ 2018 ꯒꯤ ꯗꯥꯏꯔꯤ ꯐꯣꯡꯕꯤꯔꯕ꯭ꯔꯥ
ꯍꯪꯕꯗ ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕꯗꯤ ꯐꯣꯡꯕ ꯂꯩꯇ꯭ꯔꯤ,
ꯐꯣꯡꯗꯤ ꯐꯣꯡꯂꯒꯅꯤ ꯍꯥꯏꯅ ꯇꯥꯛꯄꯤꯔꯛꯏ꯫

ꯃꯃꯥꯡ ꯆꯍꯤ ꯀꯌꯥꯗꯁꯨ ꯗꯥꯏꯔꯤ ꯑꯁꯤ ꯊꯦꯡꯅ
ꯐꯪꯕꯗꯒꯤ ꯃꯤꯌꯥꯝꯗ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ ꯃꯌꯥꯝ ꯑꯃ
ꯂꯩꯈꯤ꯫ ꯃꯔꯝꯗꯤ ꯊꯦꯡꯅ ꯍꯥꯏꯕꯗꯤ ꯐꯦꯕ꯭ꯔꯨꯋ
ꯥꯔꯤ, ꯃꯥꯔꯆ, ꯑꯦꯄ꯭ꯔꯤꯜ ꯑꯁꯤꯋꯥꯏꯗ ꯐꯪꯕꯅ
ꯖꯅꯨꯋꯥꯔꯤ, ꯐꯦꯕ꯭ꯔꯨꯋꯥꯔꯤꯅꯆꯤꯡꯕ ꯊꯥꯁꯤꯡꯒꯤ
ꯏꯁꯤꯜꯍꯧꯒꯗꯕ ꯀꯌꯥ ꯑꯃ ꯏꯁꯤꯜꯍꯧꯗꯕꯒꯤ
ꯅꯨꯡꯉꯥꯏꯇꯕ ꯃꯌꯥꯝ ꯑꯃ ꯂꯩ꯫ ꯑꯇꯣꯞꯄ
ꯗꯥꯏꯔꯤꯗꯗꯤ ꯏꯕ ꯌꯥꯗ꯭ꯔꯕ ꯍꯥꯏꯕ ꯋꯥꯍꯪ
ꯑꯃꯗꯤ ꯂꯩꯒꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯗꯤ ꯄꯤ ꯑꯥꯏ ꯑꯥꯔꯅ
ꯐꯣꯡꯂꯤꯕ ꯗꯥꯏꯔꯤ ꯑꯁꯤꯃꯗꯤ ꯑꯇꯣꯞꯄ
ꯗꯥꯏꯔꯤꯁꯤꯡꯗꯒꯤ ꯇꯣꯉꯥꯟꯕ ꯈꯔ ꯂꯩ꯫ ꯗꯥꯏꯔꯤ
ꯑꯁꯤꯗ ꯌꯥꯎꯔꯤꯕꯁꯤ ꯃꯤꯇꯩꯒꯤ ꯑꯣꯏꯕ ꯊꯕꯥꯟ,
ꯇꯠꯅꯕ, ꯊꯥꯁꯤ ꯃꯥꯏꯀꯩ ꯊꯣꯛꯄ ꯀꯌꯥ ꯑꯃꯗꯤ
ꯂꯝꯗꯝꯁꯤꯒꯤ ꯐꯖ-ꯐꯖꯔꯕ ꯃꯐꯝꯁꯤꯡ,
ꯅꯥꯠꯀꯤ ꯑꯣꯏꯕ ꯐꯖꯔꯕ ꯁꯛꯇꯝ ꯀꯌꯥ
ꯑꯩꯈꯣꯏꯅ ꯗꯥꯏꯔꯤ ꯑꯁꯤꯗꯒꯤ ꯎꯕ WIT! ꯁꯝꯅ
ꯍꯥꯏꯔꯕꯗ ꯂꯝꯗꯝ ꯑꯁꯤ ꯃꯁꯥꯒꯤ ꯀꯜꯆꯔꯦꯜ
ꯍꯦꯔꯤꯇꯦꯖ ꯂꯩꯖꯕ ꯑꯃꯗꯤ ꯇꯨꯔꯤꯖꯝꯒꯤ
ꯄꯣꯇꯦꯟꯁꯤꯑꯦꯜ ꯂꯩ ꯍꯥꯏꯕꯗꯣ ꯗꯥꯏꯔꯤ ꯑꯁꯤꯗ
ꯅꯤꯡꯊꯤꯅ ꯇꯥꯛꯏ꯫ ꯑꯗꯨꯅ ꯗꯥꯏꯔꯤ ꯑꯁꯤ
ꯃꯤꯌꯥꯝꯗ ꯃꯇꯝ ꯆꯥꯅ ꯑꯃꯗꯤ ꯄꯥꯛ ꯁꯟꯅ
ꯐꯪꯍꯟꯕꯒꯤ ꯇꯉꯥꯏꯐꯗꯕ ꯂꯩ꯫ ꯀꯅꯥꯒꯨꯝꯕꯅ
ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯑꯁꯨꯝ ꯉꯥꯡꯅꯕꯗ ꯂꯝꯗꯝ
ꯑꯁꯤꯒꯤ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ, ꯃꯤꯅꯤꯁꯇꯔ
ꯑꯃꯗꯤ ꯕ꯭ꯌꯨꯔꯣꯀ꯭ꯔꯦꯠ ꯑꯣꯐꯤꯁꯥꯔꯁꯤꯡꯒꯤꯗꯤ
ꯑꯈꯟꯅꯅ ꯃꯇꯝ ꯆꯥꯅ ꯐꯪꯍꯟꯅꯕ ꯍꯣꯠꯅꯩ ꯍꯥꯏ꯫

ꯋꯥꯐꯝ ꯑꯁꯤꯅ ꯑꯆꯨꯝꯕ ꯑꯣꯏꯔꯕꯗꯤ ꯑꯆꯧ-

ꯑꯁꯥꯡ, ꯌꯥꯏꯇꯣꯡ ꯈꯝꯗꯣꯡꯕꯁꯤꯡꯗ ꯃꯇꯝ
ꯆꯥꯅ ꯐꯪꯍꯟꯕ ꯉꯝꯂꯤꯕ ꯑꯁꯤꯒꯨꯝꯅ ꯈꯦꯟꯅꯕ
ꯊꯝꯗꯅ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯗꯁꯨ ꯃꯇꯝ ꯆꯥꯅ
ꯍꯥꯏꯕꯗꯤ ꯆꯠꯂꯤꯕ ꯗꯤꯁꯦꯝꯕꯔ ꯊꯥ ꯑꯁꯤꯒꯤ
ꯃꯅꯨꯡꯗ ꯐꯪꯍꯟꯕ ꯉꯝꯅꯕ ꯍꯣꯠꯅꯕꯤꯌꯨ꯫ ꯑꯅꯧꯕ
ꯂꯩꯉꯥꯛ ꯑꯃꯁꯨ ꯂꯥꯛꯂꯕꯅꯤꯅ ꯁꯣꯏꯗꯅ ꯃꯇꯝ
ꯆꯥꯅ ꯐꯪꯍꯟꯕꯤꯒꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯑꯆꯦꯠꯄ ꯊꯥꯖꯕ
ꯑꯗꯨꯁꯨ ꯊꯝꯖꯔꯤ꯫

ꯑꯗꯣꯝꯒꯤ- ꯀꯥꯡꯖꯝ ꯍꯦꯃꯟꯇ ꯁꯤꯡꯍ,
ꯂꯪꯊꯕꯥꯜ ꯃꯟꯇ꯭ꯔꯤꯈꯣꯡ ꯃꯈꯥ ꯂꯩꯀꯥꯏ
ꯗꯤ ꯑꯥꯏ ꯄꯤ ꯑꯥꯔꯒꯤ ꯗꯥꯏꯔꯤ ꯃꯇꯝ ꯆꯥꯅ ꯐꯪꯍꯟꯕꯤꯌꯨ
ꯁꯥ-ꯁꯟ, ꯁꯒꯣꯜ ꯃꯅꯤꯡꯇꯝꯅ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯄꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯌꯦꯡꯂꯒ ꯈꯨꯗꯛꯇꯒꯤ ꯇꯣꯛꯂꯁꯤ
ꯐꯧ ꯂꯣꯛꯊꯣꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ ꯍꯥꯡꯗꯨꯅ ꯂꯩꯔꯤꯕ ꯂꯧꯐꯝꯁꯤꯡꯕꯨ
ꯅꯤꯡꯊꯝ ꯊꯥꯗ ꯊꯥꯕ ꯌꯥꯕ ꯄꯥꯝꯕꯤꯁꯤꯡꯅ ꯃꯦꯟꯁꯤꯟꯕ ꯃꯤꯌꯥꯝ
ꯍꯨꯞꯅ ꯄꯥꯝꯅꯩ꯫ ꯂꯧꯃꯤ ꯃꯁꯥꯅ ꯑꯃꯨꯛꯀ ꯍꯦꯟꯅ ꯄꯥꯝꯂꯤꯕꯅꯤ꯫

ꯃꯁꯤꯒꯤꯗꯃꯛ ꯂꯧꯎ-ꯁꯤꯡꯎꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯂꯣꯏꯁꯪꯁꯤꯡ, ꯁꯪꯁꯊꯥꯟ
ꯀꯌꯥ, ꯀ꯭ꯂꯕꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯂꯟꯅꯥꯏ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯑꯃꯅꯁꯨ
ꯀꯟꯅ ꯍꯣꯠꯅꯔꯤ꯫ ꯆꯤꯟꯖꯥꯛꯇ ꯃꯤꯄꯥꯟ ꯇꯥꯡꯗꯕ ꯃꯅꯤꯄꯨꯔ
ꯑꯣꯏꯅꯕꯒꯤꯗꯃꯛ ꯅꯤꯡꯊꯝ ꯊꯥꯗ ꯍꯥꯡꯗꯨꯅ ꯂꯩꯔꯤꯕ ꯂꯧꯐꯝꯁꯤꯡꯕꯨ
ꯑꯁꯪ ꯑꯃꯥꯟꯅ ꯊꯜꯍꯟꯅꯤꯡꯗꯕ ꯃꯤꯑꯣꯏ ꯂꯩꯇꯦ꯫ ꯃꯤ ꯈꯔꯕꯨ
ꯄꯨꯜꯂꯕꯗꯤ ꯋꯥꯐꯝꯁꯤꯗ ꯃꯣꯠ ꯄꯤꯅꯕꯗꯤ ꯁꯣꯏꯗꯕꯗꯤ ꯁꯣꯏꯗ꯭ꯔꯦ꯫

ꯄꯥꯝꯅꯕꯒꯤ ꯋꯥꯅꯤ, ꯊꯕꯛꯁꯤ ꯃꯥꯏ ꯄꯥꯛꯅ ꯍꯣꯠꯅꯕꯗ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ
ꯃꯌꯥꯝ ꯑꯃ ꯂꯩꯔꯤ꯫ ꯈꯔꯗꯪ ꯄꯜꯂꯕꯗ-

1) ꯀꯣꯏꯆꯠ ꯆꯠꯄ ꯁꯥ-ꯁꯟꯁꯤꯡꯕꯨ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯄ꯫

2) ꯅꯤꯡꯊꯝ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯄꯤꯅꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯗꯕ,
ꯏꯊꯩ-ꯂꯧꯈꯣꯡ ꯂꯩꯇꯕ
3) ꯂꯩꯇꯥꯟ ꯂꯝ ꯑꯣꯏꯅ ꯇꯧꯕ, ꯂꯩꯍꯥꯎ ꯋꯥꯠꯄ꯫

4) ꯃꯇꯝ ꯆꯥꯅ ꯃꯔꯨ ꯐꯪꯗꯕ꯫ ꯀꯨꯝꯁꯤꯗꯤ ꯅꯦꯁꯅꯦꯜ ꯍꯥꯏꯋꯦ
ꯕ꯭ꯂꯣꯀꯦꯗꯅꯁꯨ ꯍꯦꯟꯅ ꯑꯀꯥꯏꯕ ꯄꯤꯔꯦ꯫

5) ꯊꯥꯒꯗꯧꯔꯤꯕ ꯄꯣꯠꯂꯝꯗꯨꯒꯤ ꯆꯞ ꯆꯥꯕ ꯇꯦꯛꯅꯣꯂꯣꯖꯤ
ꯂꯧꯃꯤꯁꯤꯡꯗ ꯂꯩꯇꯕ꯫

6) ꯂꯧꯐꯝꯗꯨꯒꯤ ꯑꯀꯣꯏꯕꯗ ꯂꯩꯔꯤꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯒꯤ ꯃꯣꯔꯦꯜ
ꯑꯃꯁꯨꯡ ꯑꯦꯋꯥꯔꯅꯦꯁ ꯋꯥꯠꯄ꯫

7) ꯂꯝꯕꯤ-ꯊꯣꯡ ꯐꯠꯇꯕ꯫

1) ꯀꯣꯏꯆꯠ ꯆꯠꯄ ꯁꯥ-ꯁꯟꯁꯤꯡꯕꯨ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯄ꯫

ꯂꯧ ꯂꯣꯏꯈ꯭ꯔꯕꯗꯤ ꯑꯩꯒꯤ ꯁꯟꯗꯨ ꯃꯕꯨꯛ ꯊꯜꯂꯒ ꯂꯣꯏꯔꯦ
ꯃꯇꯥꯒꯨꯝ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯄ ꯍꯧꯅꯔꯛꯂꯒꯅꯤ꯫ ꯊꯧꯔꯤ ꯌꯥꯎꯗꯕ
ꯁꯟꯁꯤꯡ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯂꯤꯕ ꯃꯌꯥꯝꯁꯤ ꯌꯦꯡꯂꯨꯔꯒꯗꯤ
ꯃꯅꯤꯄꯨꯔꯁꯤ ꯁꯥ-ꯁꯟꯁꯤꯡ ꯌꯥꯝꯅ ꯂꯣꯏꯕ ꯃꯥꯜꯂꯤ꯫ ꯀꯅꯥꯒꯨꯝꯕ
ꯈꯔ ꯍꯦꯟꯅ ꯁꯤꯡꯂꯦ ꯈꯟꯖꯕ ꯃꯤꯑꯣꯏ ꯈꯔꯅꯗꯤ ꯁꯟꯗꯨ ꯊꯧꯔꯤ
ꯑꯃꯁꯨ ꯎꯆꯨꯛ ꯌꯥꯎꯅ ꯊꯥꯗꯣꯛꯏ ꯍꯥꯏ꯫ ꯅꯥꯟꯊꯣꯛꯈꯤꯕ ꯁꯥꯔꯒ
ꯂꯧꯐꯝꯗ ꯁꯟꯊꯤ-ꯁꯟꯌꯨꯡ ꯍꯥꯞꯄꯒꯤ ꯋꯥꯐꯝ ꯍꯦꯛ ꯂꯥꯛꯄꯗ ꯁꯥ-

ꯁꯟ ꯂꯩꯇꯕꯒꯤ ꯋꯥꯐꯝ ꯇꯧꯅꯔꯛꯏ꯫ ꯇꯁꯦꯡꯅꯃꯛ ꯅꯤꯡꯊꯝ ꯃꯔꯨ-

ꯃꯔꯥꯡ ꯀꯌꯥ ꯊꯥꯅꯤꯡꯕ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯁꯝꯕꯜꯒꯤ ꯈꯜꯂꯨꯔꯒ ꯇꯟꯊꯕ
ꯀꯤꯕ ꯃꯤꯑꯣꯏꯒꯤ ꯃꯁꯤꯡ ꯌꯥꯝꯃꯤ꯫ ꯁꯥ-ꯁꯟ ꯊꯥꯗꯣꯛꯅꯔꯣꯏꯁꯤ
ꯍꯥꯏꯕ ꯋꯥꯔꯦꯞ ꯂꯧꯅꯔꯕꯗꯤ ꯄꯣꯠ ꯆꯩ ꯊꯥꯅꯤꯡꯕ ꯃꯤꯑꯣꯏꯒꯤ ꯃꯁꯤꯡ
ꯍꯦꯟꯒꯠꯂꯛꯀꯅꯤ꯫ ꯆꯥꯎꯈꯠ ꯂꯝꯖꯦꯜꯗ ꯃꯥꯡꯖꯤꯟ ꯊꯥꯅꯤꯡꯕ ꯈꯨꯡꯒꯪ
ꯀꯌꯥ ꯑꯃꯗꯤ ꯁꯥ-ꯁꯟ ꯊꯥꯗꯣꯛꯅꯗ꯭ꯔꯦ꯫ ꯇꯥꯟꯖꯥꯁꯤꯗ ꯅꯨꯃꯤꯗꯥꯡ
ꯁꯒꯣꯜ ꯊꯥꯗꯣꯛꯄ ꯃꯤꯑꯣꯏ ꯀꯌꯥꯁꯨ ꯂꯩꯔꯤ꯫ ꯅꯨꯃꯤꯗꯥꯡ ꯁꯒꯣꯜꯅ
ꯅꯩꯈꯥꯏꯕꯤꯔꯝꯂꯕ TISOM ꯃꯄꯨꯒꯤ ꯑꯋꯥꯕꯁꯨ ꯁꯒꯣꯜ ꯃꯄꯨꯅ ꯈꯖꯤꯛꯇꯪ
ꯈꯟꯊꯕꯤꯔꯕꯗꯤ ꯅꯤꯡꯊꯝꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯍꯦꯟꯒꯠꯍꯟꯕꯗ ꯑꯆꯧꯕ
ꯃꯇꯦꯡ ꯑꯣꯏꯒꯅꯤ꯫ ꯁꯒꯣꯜ ꯑꯃꯨꯛ ꯆꯪꯂꯝꯂꯕ ꯏꯪꯈꯣꯜꯗꯨꯃꯛꯇꯗ
ꯑꯃꯨꯛ ꯍꯟꯖꯤꯟꯅ ꯆꯪꯂꯛꯄ ꯍꯥꯏꯕꯁꯤꯃꯗꯤ ꯁꯣꯏꯗ꯭ꯔꯦ꯫

ꯃꯁꯤꯗꯅꯤ ꯁꯒꯣꯜ ꯍꯟꯖꯤꯟ ꯀꯩꯅ ꯆꯥꯕꯒꯤ ꯄ꯭ꯔꯃꯥꯟ ꯇꯧꯅꯔꯤꯕꯁꯤ꯫

ꯁꯒꯣꯜꯗꯗꯤ ꯁꯝꯕꯜꯒꯤ ꯀꯥꯅꯟꯕꯁꯨ ꯂꯩꯇꯦ꯫ ꯂꯧꯄꯨꯅ ꯅꯨꯃꯤꯗꯥꯡ ꯈꯨꯗꯤꯡ
ꯁꯪꯗꯨꯅ ꯂꯩꯕ ꯉꯝꯕꯁꯨ ꯅꯠꯇꯦ꯫

ꯊꯥꯗꯣꯛꯇꯕ ꯇꯥꯕꯅꯤ꯫ ꯌꯥꯝꯅ ꯅꯨꯡꯉꯥꯏꯇ꯭ꯔꯤꯕꯁꯤ ꯀꯣꯏꯆꯠ
ꯆꯠꯄ-ꯁꯥ-ꯈꯨꯗꯤꯡ ꯁꯪꯗꯨꯅ ꯂꯩꯕ ꯉꯝꯕꯁꯨ ꯅꯠꯇꯦ꯫ ꯊꯥꯗꯣꯛꯇꯕ
ꯇꯥꯕꯅꯤ꯫ ꯌꯥꯝꯅ ꯅꯨꯡꯉꯥꯏꯇ꯭ꯔꯤꯕꯁꯤ ꯀꯣꯏꯆꯠ ꯆꯠꯄ-ꯁꯥ-ꯁꯟꯕꯨꯅ
ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯂꯒ ꯂꯦꯡꯗꯅ ꯂꯩꯖꯕ ꯄꯥꯝꯕꯁꯤꯡꯕꯨ ꯁꯦꯜ ꯆꯪꯅ ꯁꯝꯕꯜ
ꯃꯅꯨꯡꯗ ꯊꯝꯕ ꯆꯠꯅꯔꯤꯕꯁꯤꯕꯨ ꯆꯨꯝꯂꯤꯗ꯭ꯔ?

2) ꯅꯤꯡꯊꯝ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯄꯤꯅꯕ ꯏꯁꯤꯡ ꯃꯔꯥꯡ ꯀꯥꯏꯗꯕ,
ꯏꯊꯩ ꯂꯧꯈꯣꯡ ꯂꯩꯇꯕ:

ꯅꯤꯡꯊꯝ ꯊꯥꯗ ꯏꯁꯤꯡ ꯐꯪꯕ ꯂꯧꯐꯝꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯅꯦꯝꯃꯤ꯫

ꯏꯊꯩ ꯂꯧꯈꯣꯡ ꯋꯥꯠꯂꯤ꯫ ꯆꯥꯡ ꯀꯌꯥ ꯌꯥꯝꯅ ꯏꯁꯤꯡ ꯐꯪꯂꯕꯒꯦ ꯍꯥꯏꯕ
ꯋꯥꯍꯪꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯃꯐꯝ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯈꯦꯟꯅꯩ꯫

ꯆꯞ ꯆꯥꯕ ꯄꯥꯎꯈꯨꯝ ꯂꯩꯇꯕꯒꯨꯝ BT! ꯏꯊꯩ ꯂꯧꯈꯣꯡ ꯂꯩꯇꯕ ꯃꯐꯝꯗ
ꯑꯦꯟꯖꯥꯡ ꯅꯥꯄꯤꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯋꯥꯡꯍꯟꯕ ꯑꯔꯥꯏꯕ ꯅꯠꯇꯦ꯫

ꯂꯩꯉꯥꯛꯅ ꯁꯦꯝꯂꯛꯄ ꯉꯥꯏꯗꯅ ꯅꯣꯡꯖꯨꯊꯥꯗ ꯐꯪꯂꯤꯕ ꯅꯣꯡꯒꯤ ꯏꯁꯤꯡ
ꯌꯣꯛꯁꯤꯟꯍꯧꯅꯕ ꯃꯐꯝꯁꯤꯡ ꯁꯦꯝꯕ ꯍꯥꯏꯕꯁꯤ ꯂꯝ ꯈꯔ ꯆꯥꯎꯕ
ꯃꯤꯑꯣꯏꯁꯤꯡꯒꯤꯗꯃꯛꯇꯤ ꯇꯉꯥꯏꯐꯗꯕ ꯑꯃ ꯑꯣꯏꯔꯦ꯫ ꯃꯥꯏ
ꯄꯥꯛꯅ ꯄꯣꯠꯊꯣꯛ ꯄꯨꯊꯣꯛꯅꯕ ꯑꯐꯕ ꯃꯔꯨ, ꯏꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯑꯐꯕ
ꯂꯩꯕꯥꯛ ꯆꯪꯏ ꯍꯥꯏꯕꯁꯤ ꯃꯤꯄꯨꯝ ꯇꯤꯡꯅ ꯈꯪꯅꯔꯤꯕꯅꯤ꯫

3) ꯃꯅꯤꯄꯨꯔ ꯇꯝꯄꯥꯛꯀꯤ ꯑꯌꯥꯝꯕ ꯃꯐꯝꯁꯤꯡ ꯂꯩꯇꯥꯟ ꯂꯝ
ꯑꯣꯏꯅ ꯇꯧꯏ:

ꯂꯩꯍꯥꯎ ꯋꯥꯠꯄꯅ TISOM ꯑꯣꯏꯅ ꯁꯨꯕ ꯅꯨꯡꯉꯥꯏꯇꯕ ꯃꯐꯝꯅ \

ꯥꯝꯃꯤ꯫ ꯅꯣꯡꯒꯤ ꯏꯁꯤꯡ ꯂꯧꯎꯁꯤꯡꯎ ꯇꯧꯕ ꯑꯃꯁꯨꯡ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ
ꯍꯥꯔꯗ ꯑꯁꯣꯏꯕ ꯂꯩꯕꯅ ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯟꯕꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯏ꯫ ꯇꯨꯡ
ꯀꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯅꯅꯕ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯗ ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ
ꯍꯥꯔ, ꯀꯝꯄꯣꯁꯠ, ꯒ꯭ꯔꯤꯟ ꯃꯦꯅ꯭ꯌꯨꯑꯣꯔ, ꯗꯔꯀꯥꯔ ꯑꯣꯏꯕ ꯆꯥꯅꯕ
ꯍꯥꯔ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯍꯥꯞꯄ, ꯑꯑꯣꯟ ꯄꯣꯠꯊꯥ ꯇꯧꯕ
ꯍꯥꯏꯕꯁꯤ ꯌꯥꯝꯅꯃꯛ ꯇꯉꯥꯏꯐꯗꯕ ꯑꯃ ꯑꯣꯏꯔꯦ꯫ ꯃꯁꯤꯗ ꯅꯠꯇꯅ
ꯂꯧꯐꯝꯒꯤ ꯂꯩꯖꯔꯤꯕ ꯑꯁꯤꯟ-ꯑꯌꯥꯛ ꯄꯨꯝꯅꯃꯛꯀ ꯆꯥꯅꯕ ꯃꯔꯨ
ꯃꯔꯥꯡ ꯑꯃꯁꯨꯡ ꯚꯦꯔꯥꯏꯇꯤ ꯈꯜꯂꯒ ꯊꯥꯕ ꯍꯥꯏꯕꯁꯤꯃꯁꯨ ꯆꯥꯊꯣꯛ
ꯂꯩꯅꯕꯒꯤꯗꯃꯛ ꯇꯉꯥꯏꯐꯗꯕ ꯑꯃꯅꯤ꯫

4) ꯃꯇꯝ ꯆꯥꯅ ꯃꯔꯨ ꯐꯪꯗꯕ:

ꯃꯔꯨ ꯍꯥꯏꯕꯁꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯃꯔꯨꯑꯣꯏ ꯍꯥꯏꯗꯨꯅ
ꯃꯔꯨ ꯀꯧꯈꯤꯕ ꯑꯣꯏꯔꯝꯕ ꯌꯥꯏ꯫ ꯑꯩꯅ ꯌꯥꯝꯅ ꯊꯥꯖꯖꯕ ꯑꯃꯅꯤ꯫

ꯃꯅꯤꯄꯨꯔꯗ ꯃꯔꯨ ꯄꯨꯊꯣꯛꯄ ꯐꯥꯝ ꯇꯥꯡꯏ꯫ ꯄꯪꯂꯧ ꯂꯧꯅꯔꯒ ꯄꯪꯊꯥ
ꯊꯥꯕ ꯍꯥꯏꯕꯗꯨꯅꯤ꯫ ꯂꯩꯉꯥꯛꯅꯁꯨ ꯃꯅꯤꯄꯨꯔ ꯄꯨꯝꯕꯗ ꯂꯩꯔꯤꯕ ꯃꯤꯑꯣꯏ
ꯈꯨꯗꯤꯡꯗ ꯌꯦꯟꯕ ꯉꯝꯒꯗꯕ ꯅꯠꯇꯦ꯫ ꯂꯧꯐꯝ ꯄꯨꯝꯕ ꯃꯦꯟꯁꯤꯜꯍꯟꯕ
ꯉꯝꯂꯣꯏ꯫ ꯑꯅꯧꯕ ꯃꯈꯜꯒꯤ ꯃꯔꯨ ꯈꯔ, ꯑꯔꯤꯕ ꯃꯈꯜꯒꯤ ꯃꯔꯨ
ꯈꯔ, ꯃꯦꯟꯊꯣꯛ ꯃꯦꯟꯁꯤꯟ ꯈꯔꯒꯤꯗꯃꯛ ꯄꯤꯕ ꯅꯠꯇꯅ ꯃꯔꯥꯡ
ꯀꯥꯏꯅ ꯄꯤꯕ ꯉꯝꯗꯦ꯫ ꯃꯔꯨ ꯂꯥꯛꯄꯗꯁꯨ ꯊꯦꯡꯗꯣꯛ ꯊꯦꯡꯖꯤꯟ ꯂꯩ꯫

ꯃꯅꯤꯄꯨꯔꯗ ꯆꯥꯡ ꯅꯥꯏꯅ ꯇꯧꯕ ꯕꯟ, ꯕ꯭ꯂꯣꯀꯦꯗꯅꯁꯨ ꯃꯔꯨ-ꯃꯔꯥꯡ
ꯐꯪꯍꯟꯗꯕꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯂꯤ꯫ ꯂꯧꯃꯤꯁꯤꯡꯒꯤꯗꯃꯛꯇꯤ ꯑꯋꯥꯕꯒꯤ
ꯃꯊꯛꯇ ꯑꯋꯥꯕꯅꯤ꯫ ꯃꯔꯨ ꯉꯥꯏꯔꯒ ꯊꯕꯛ ꯁꯨꯕꯁꯨ ꯌꯥꯕ ꯅꯠꯇꯦ꯫

ꯂꯧꯃꯤ ꯃꯁꯥꯅ ꯃꯁꯥꯒꯤꯗꯃꯛꯇꯤ ꯇꯉꯥꯏꯐꯗꯅ ꯄꯨꯊꯣꯛꯇꯕ ꯌꯥꯗ꯭ꯔꯦ꯫

ꯃꯁꯤꯁꯨ ꯃꯈꯜꯈꯔꯈꯛꯀꯤ ꯋꯥꯅꯤ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯃꯔꯨꯁꯤꯡꯗꯤ ꯂꯩꯕ
ꯇꯥꯏ꯫ ꯂꯩꯅꯤꯡꯕ ꯃꯇꯃꯗ ꯂꯩꯕꯁꯨ ꯐꯪꯗꯦ꯫ ꯑꯅꯧꯕ ꯃꯔꯨ ꯌꯣꯟꯕꯗ
ꯃꯥꯔꯖꯤꯟ ꯆꯥꯎꯅ ꯄꯤꯕ ꯃꯔꯝꯅ ꯑꯅꯧ ꯑꯅꯧꯕ ꯃꯔꯨ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯗ

WIT! ꯂꯧꯃꯤꯁꯤꯡꯅ ꯃꯍꯥꯎ ꯈꯪꯂꯕ, ꯄꯥꯝꯅꯔꯕ ꯃꯔꯨ ꯁꯦꯟꯗꯣꯡ _

ꯥꯠꯄ ꯃꯔꯝꯅ ꯄꯨꯁꯤꯜꯂꯛꯇꯕ, ꯑꯅꯧꯕ ꯃꯥꯔꯖꯤꯟ ꯍꯦꯅꯕ ꯃꯔꯨ \

ꯣꯟꯅꯕ ꯍꯣꯠꯅꯔꯛꯄ ꯀꯌꯥꯁꯤꯅ ꯂꯧꯃꯤꯁꯤꯡꯗ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ ꯀꯌꯥ
ꯊꯦꯡꯅꯔꯤ꯫ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯌꯦꯡꯂꯒ ꯂꯩꯉꯥꯛꯅ ꯃꯔꯨꯒꯤꯗꯃꯛ
ꯐꯖꯕ ꯑꯐꯕ ꯄꯣꯂꯤꯁꯤ ꯈꯔꯗꯤ ꯄꯨꯊꯣꯛꯄ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯃꯁꯤꯅ
ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯍꯩꯅꯤꯡꯕ ꯍꯦꯟꯒꯠꯀꯅꯤ꯫

5) ꯇꯦꯛꯅꯣꯂꯣꯖꯤ:

ꯃꯅꯤꯄꯨꯔꯗꯗꯤ ꯂꯧꯃꯤ ꯑꯃꯁꯨꯡ ꯇꯦꯛꯅꯣꯂꯣꯖꯤꯁꯤꯡ \

ꯥꯝꯅ ꯅꯛꯅꯅ ꯂꯩꯕ ꯎꯗꯦ꯫ ꯂꯧꯃꯤꯁꯤꯡꯅ ꯇꯦꯛꯅꯣꯂꯣꯖꯤꯁꯠꯁꯤꯡꯕꯨ
ꯇꯦꯕꯜꯒꯤ ꯃꯤꯅꯤ ꯂꯧꯕꯨꯛꯇ ꯀꯨꯝꯊꯗꯦ ꯍꯥꯏꯅ ꯋꯥꯔꯧꯏ꯫

ꯇꯦꯛꯅꯣꯂꯣꯖꯤꯁꯠꯁꯤꯡꯅꯁꯨ ꯃꯈꯣꯏꯅ ꯍꯥꯏꯕ ꯇꯥꯗꯦ ꯍꯥꯏꯗꯨꯅ ꯑꯃꯅ
ꯑꯃꯕꯨ ꯏꯟꯊꯣꯛꯅꯕꯒꯤ ꯃꯑꯣꯡꯁꯤꯃ ꯇꯣꯏꯅ ꯎꯕ WIT! ꯈꯔ
ꯊꯥꯗꯣꯛ ꯊꯥꯖꯤꯟ ꯇꯧꯅꯔꯒ ꯄꯨꯟꯅ ꯑꯃꯨꯛꯇꯪ ꯂꯦꯞꯃꯤꯟꯅꯔꯕꯗꯤ
ꯄꯣꯠꯊꯣꯛ ꯁꯣꯏꯗꯅ ꯍꯦꯟꯒꯠꯀꯅꯤ꯫ ꯂꯧꯃꯤꯁꯤꯡꯅ ꯄꯨꯊꯣꯛꯆꯕ
ꯀꯥꯡꯂꯣꯟꯁꯤꯡꯕꯨꯁꯨ ꯃꯁꯛ ꯈꯪꯗꯣꯛꯄ ꯍꯥꯏꯕꯁꯤ ꯉꯁꯤꯗꯤ \

ꯥꯝꯅꯃꯛ ꯇꯉꯥꯏꯐꯗꯕ ꯑꯃ ꯑꯣꯏꯔꯦ꯫

ꯅꯤꯡꯊꯝ ꯊꯥꯗ ꯑꯦꯟꯖꯥꯡ ꯅꯥꯄꯤ ꯊꯥꯗꯨꯅ ꯂꯧꯕꯨꯛꯁꯤꯡꯕꯨ ꯄꯨꯝꯁꯪ
ꯁꯪꯍꯜꯂꯤꯕ ꯃꯐꯝꯁꯤ ꯃꯐꯝ ꯈꯔꯒꯤ ꯋꯥꯅꯤ꯫ ꯃꯐꯝ ꯑꯇꯩꯗꯗꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕ ꯃꯐꯝ ꯑꯣꯏꯕꯁꯨ ꯏꯍꯥꯡ ꯍꯥꯡꯅ ꯂꯩꯔꯤ ꯃꯐꯝꯗꯨꯒꯤ
ꯂꯧꯃꯤꯁꯤꯡꯕꯨꯁꯨ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯅꯤꯡꯊꯝ-ꯃꯔꯨ-ꯃꯔꯥꯡ ꯊꯥꯕꯒꯤ
ꯇ꯭ꯔꯦꯅꯤꯡ ꯄꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏ꯫

6) ꯃꯣꯔꯦꯜ, ꯑꯦꯋ꯭ꯌꯥꯔꯅꯦꯁ ꯑꯃꯁꯨꯡ ꯂꯝꯕꯤ ꯊꯣꯡ:

ꯍꯥꯟꯅ ꯅꯤꯡꯊꯝ ꯃꯔꯨ-ꯃꯔꯥꯡ ꯊꯥꯅꯔꯝꯗꯕ ꯃꯐꯝ ꯑꯃꯗ ꯅꯧꯅ
ꯃꯥꯏ ꯄꯥꯛꯅ ꯍꯧꯒꯠꯄ ꯍꯥꯏꯕꯁꯤꯁꯨ ꯃꯐꯝꯗꯨꯒꯤ ꯑꯀꯣꯏꯕꯗ ꯂꯩꯔꯤꯕ
ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯄꯨꯛꯅꯤꯡ ꯊꯧꯒꯠꯄ, ꯃꯇꯦꯡ ꯄꯥꯡꯕꯤꯕ ꯆꯪꯏ꯫ ꯃꯌ
ꯥꯝꯒꯤ ꯃꯇꯦꯡ ꯌꯥꯎꯗꯅꯗꯤ ꯃꯥꯏ ꯄꯥꯛꯂꯣꯏ꯫ ꯃꯇꯦꯡ ꯂꯩꯇ꯭ꯔꯕ ꯃꯐꯝꯗꯗꯤ
ꯂꯧꯃꯤꯗꯨꯃꯛꯅ ꯃꯁꯥꯒꯤ ꯂꯧꯐꯝꯗꯨꯃꯛ ꯅꯨꯃꯤꯠ ꯆꯨꯞꯄ ꯁꯪꯕ ꯇꯥꯔꯛꯏ꯫

ꯃꯥꯏ ꯄꯥꯛꯄ ꯋꯥꯒꯅꯤ꯫ ꯂꯧꯎ-ꯁꯤꯡꯎꯒꯤ ꯂꯝꯗ ꯑꯦꯋꯥꯔꯅꯦꯁ ꯄꯤꯕ
ꯃꯊꯧ ꯇꯥꯏ꯫ ꯃꯐꯝ ꯆꯥꯕ ꯂꯧꯐꯝ ꯀꯌꯥ ꯑꯃꯁꯨ ꯂꯝꯕꯤ ꯊꯣꯡ ꯐꯠꯇꯕꯗꯒꯤ
ꯅꯤꯡꯊꯝ ꯑꯦꯟꯖꯥꯡ-ꯅꯥꯄꯤ ꯊꯥꯗꯕ ꯃꯐꯝ ꯃꯌꯥꯝ ꯑꯃ ꯂꯩꯔꯤꯕꯁꯤ
ꯆꯤꯡꯈꯠꯅꯕ ꯂꯝꯕꯤ ꯊꯣꯡ ꯐꯍꯟꯕꯗ ꯃꯊꯧ ꯌꯥꯝꯅ ꯇꯥꯔꯤ꯫

ꯈꯨꯗꯣꯡꯆꯥꯗꯕ ꯃꯌꯥꯝ ꯑꯃ ꯂꯩꯔꯤꯕꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯇꯉꯥꯏꯐꯗꯅ
ꯁꯥ-ꯁꯟ, ꯁꯒꯣꯜ ꯃꯅꯤꯡꯇꯝꯅ ꯀꯣꯏꯊꯥ ꯊꯥꯗꯣꯛꯄꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ \

ꯦꯡꯂꯒ ꯈꯨꯗꯛꯇꯒꯤ ꯇꯣꯛꯂꯁꯤ ꯍꯥꯏꯕ ꯋꯥꯐꯝ ꯑꯁꯤꯃꯇꯪ ꯊꯝꯖꯒꯦ꯫
ꯗꯥ. ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
10 = ꯏꯃꯗꯃ
(Amada Phun)
ꯇꯦꯔꯣꯔꯤꯁꯠ ꯑꯦꯇꯦꯛꯀꯤ ꯚꯤꯛꯇꯤꯝ
ꯂꯩꯉꯥꯛꯀꯤ ꯊꯧꯗꯥꯡꯅꯤ ꯈꯟꯅ ꯑꯋꯥꯕ ꯅꯪꯂꯕꯁꯤꯡꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯐꯝ ꯊꯣꯛꯏ
ꯏꯂꯦꯛꯇ꯭ꯔꯤꯛ ꯇ꯭ꯔꯥꯟꯁꯐꯣꯔꯃꯔ ꯑꯃꯗ ꯁꯥ-ꯁꯟ ꯆꯪꯁꯤꯜꯂꯨꯕꯗꯒꯤ ꯃꯩꯅ ꯆꯤꯡꯗꯨꯅ ꯁꯤꯕ ꯅꯠꯇ꯭ꯔꯒ ꯂꯝꯕꯤ ꯃꯊꯛꯇ ꯇꯤꯡꯂꯤꯕ ꯍꯥꯏ ꯇꯦꯟꯁꯟ ꯂꯥꯏꯟꯒꯤ ꯇꯔꯥꯁꯤꯡ ꯇꯠꯇꯨꯅ
ꯂꯩꯃꯥꯏꯗ ꯇꯥꯔꯛꯄꯗ ꯃꯤꯁꯤ-ꯃꯤꯅꯥ ꯊꯣꯔꯛꯄ ꯈꯨꯗꯤꯡꯃꯛ ꯃꯔꯤ ꯂꯩꯅꯕ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ
ꯑꯗꯨꯗ ꯑꯦꯛꯁ ꯒ꯭ꯔꯦꯁꯤꯌꯥ ꯄꯤꯒꯗꯕꯅꯤ ꯍꯥꯏꯕ ꯁꯨꯄ꯭ꯔꯤꯝ ꯀꯣꯔꯠꯀꯤ ꯔꯨꯜꯂꯤꯡ ꯂꯩ꯫ ꯇꯣꯉꯥꯟ
ꯇꯣꯉꯥꯟꯕ ꯍꯥꯏ ꯀꯣꯔꯠꯁꯤꯡꯅ ꯄꯤꯈꯤꯕ ꯌꯥꯊꯪ ꯑꯃꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅꯁꯨ ꯏꯂꯦꯛꯇ꯭ꯔꯤꯛꯅ
ꯆꯤꯡꯗꯨꯅ ꯁꯤꯕꯒꯤ ꯊꯧꯗꯣꯛ ꯑꯁꯤ ꯁꯝꯕꯜ ꯈꯥꯖꯤꯟꯗꯕ ꯇ꯭ꯔꯥꯟꯁꯐꯣꯔꯃꯔꯗ ꯑꯣꯏꯔꯒꯗꯤ ꯃꯗꯨꯒꯤ
ꯊꯧꯗꯥꯡ ꯇ꯭ꯔꯥꯟꯁꯐꯣꯔꯃꯔ ꯑꯗꯨꯕꯨ ꯈꯤꯜꯂꯤꯕ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ ꯑꯗꯨꯒꯤ ꯑꯣꯏꯐꯝ ꯊꯣꯛꯏ ꯍꯥꯏꯅ
ꯄꯜꯂꯤ꯫ ꯏꯁꯤꯡ ꯏꯆꯥꯎ ꯊꯣꯛꯇꯨꯅ ꯂꯤ-ꯁꯤꯡ ꯃꯌꯥꯝ ꯁꯤꯈꯤꯕ ꯅꯠꯇ꯭ꯔꯒ ꯌꯨꯝ-ꯀꯩ ꯇꯦꯛꯄꯗ
ꯐꯥꯎꯕ ꯏꯃꯨꯡ ꯑꯗꯨꯗ ꯂꯩꯉꯥꯛꯅ ꯁꯦꯜꯒꯤ ꯃꯇꯦꯡ ꯄꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯆꯠꯅꯕꯤ ꯑꯃ ꯑꯣꯏꯗꯨꯅ
ꯂꯥꯛꯂꯤ꯫ ꯃꯇꯧ ꯑꯁꯨꯝꯅ ꯗꯤꯃꯣꯀ꯭ꯔꯦꯁꯤ ꯆꯠꯄ ꯂꯩꯕꯥꯛ ꯑꯃꯗ ꯂꯩꯉꯥꯛꯀꯤ ꯇꯉꯥꯏꯐꯗꯕ ꯊꯧꯗꯥꯡ
ꯍꯥꯏꯕꯁꯤ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯄꯨꯟꯁꯤ ꯑꯃꯁꯨꯡ ꯂꯟ-ꯊꯨꯝ ꯉꯥꯛ ꯁꯦꯟꯕ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯀꯅꯥꯒꯨꯝꯕ
ꯃꯤꯑꯣꯏ ꯑꯃ ꯁꯛꯈꯪꯗꯕ ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕ ꯀꯥꯡꯕꯨꯅ ꯅꯣꯡꯃꯩꯅ ꯀꯥꯞꯇꯨꯅ ꯍꯥꯠꯄ ꯅꯠꯇ꯭ꯔꯒ ꯕꯣꯝ
ꯄꯣꯛꯈꯥꯏꯕꯅꯆꯤꯡꯕ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛ ꯊꯣꯔꯛꯄꯗ ꯂꯩꯈꯤꯗ꯭ꯔꯕꯁꯤꯡꯗ ꯂꯩꯉꯥꯛꯅ ꯁꯣꯏꯈꯊꯔꯛꯄ
ꯅꯠꯇ꯭ꯔꯒ ꯇꯧꯐꯝ ꯊꯣꯛꯄ ꯊꯧꯗꯥꯡ ꯑꯗꯨ ꯇꯧꯈꯤꯗꯕꯗꯒꯤ ꯀꯝꯄꯦꯟꯁꯦꯁꯟ ꯑꯣꯏꯅ ꯂꯩꯉꯥꯛꯅ
ꯄꯤꯕꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕꯗ ꯊꯣꯏꯅ ꯂꯥꯜꯂꯣꯏ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯊꯣꯛꯈꯤꯕ ꯁꯛꯈꯪꯗꯕꯁꯤꯡꯅ
ꯅꯣꯡꯃꯩꯅ ꯀꯥꯞꯇꯨꯅ ꯍꯥꯠꯂꯝꯕꯒꯤ ꯊꯧꯗꯣꯛꯁꯤꯡꯗ ꯂꯩꯈꯤꯗ꯭ꯔꯕꯁꯤꯡꯒꯤ ꯏꯃꯨ ꯃꯅꯨꯡꯗ ꯑꯦꯛꯁ
ꯒ꯭ꯔꯦꯁꯤꯌꯥ ꯄꯤꯕꯒꯤ ꯁꯤꯁꯇꯦꯝ ꯑꯃ ꯉꯜꯂꯤꯉꯩ ꯃꯇꯝꯗꯒꯤ ꯆꯠꯅꯗꯨꯅ ꯂꯥꯛꯏ꯫ ꯇꯧꯕꯗꯗꯤ
ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯑꯦꯛꯁ ꯒ꯭ꯔꯦꯁꯤꯌꯥꯒꯤ ꯁꯦꯟꯐꯝ ꯂꯨꯄꯥ ꯂꯥꯈ ꯑꯃ ꯑꯣꯏꯔꯝꯕꯗꯒꯤ
ꯂꯥꯈ 2, ꯂꯥꯈ 2 ꯑꯣꯏꯔꯝꯕꯗꯒꯤ ꯂꯥꯈ 3 ꯅꯠꯇ꯭ꯔꯒ 4 ꯑꯣꯏꯔꯛꯈꯤ꯫ ꯑꯃꯔꯣꯝꯗ ꯂꯥꯟꯃꯤ
ꯅꯠꯇ꯭ꯔꯒ ꯃꯅꯤꯄꯨꯔ ꯄꯨꯂꯤꯁꯀꯤ ꯄꯥꯔꯁꯅꯦꯜꯁꯤꯡ ꯁꯤꯕꯗꯗꯤ ꯑꯦꯛꯁ ꯒ꯭ꯔꯦꯁꯤꯌꯥꯒꯤ
ꯁꯦꯟꯐꯝ ꯑꯁꯤ ꯇꯣꯈꯥꯏꯕ ꯑꯃ ꯆꯠꯅꯍꯜꯂꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯊꯧꯁꯤꯜ ꯑꯁꯤ ꯀꯅꯥꯒꯨꯝꯕ ꯈꯔꯅꯗꯤ
ꯃꯤꯑꯣꯏꯕꯒꯤ ꯃꯃꯜ ꯑꯁꯤ ꯑꯃꯒ ꯑꯃ ꯃꯥꯟꯅꯍꯟꯗꯦ ꯍꯥꯏꯗꯨꯅ ꯋꯥꯔꯧꯅꯕꯁꯨ ꯂꯩ꯫ ꯖꯝꯃꯨ ꯑꯦꯟ
ꯀꯥꯁꯃꯤꯔꯗ ꯁꯤꯕ ꯁꯤꯐꯥꯏ ꯑꯃꯗ ꯂꯨꯄꯥ ꯂꯥꯈ 50 ꯗꯒꯤꯅ ꯀ꯭ꯔꯣꯔ ꯑꯃ ꯐꯥꯎꯕ ꯑꯦꯛꯁ ꯒ꯭ꯔꯦꯁꯤꯌꯥ
ꯃꯇꯝꯁꯤꯒꯤ ꯆꯥꯅꯔꯤꯕ꯭ꯔ ꯍꯥꯏꯕ ꯋꯥꯍꯪ ꯑꯃ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯤꯌꯥꯝꯅ ꯃꯇꯝ ꯆꯨꯞꯄꯗ ꯍꯪꯗꯨꯅꯇ
ꯂꯩꯔꯤ꯫ ꯅꯣꯡꯃꯩ ꯄꯥꯏꯕꯒꯤ ꯃꯨꯛꯅꯕ ꯂꯩꯕ ꯃꯅꯤꯄꯨꯔꯗ ꯃꯤꯆꯝ ꯁꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯁꯣꯏꯗꯅꯃꯛ
ꯊꯣꯛꯂꯒꯗꯕ ꯊꯧꯗꯣꯛ-ꯋꯥꯊꯣꯛ ꯑꯃ ꯑꯣꯏꯗꯨꯅ ꯂꯩꯔꯤ꯫ ꯁꯛꯈꯪꯗꯕꯁꯤꯡꯅ ꯅꯣꯡꯃꯩꯅ ꯀꯥꯞꯇꯨꯅ ꯃꯤ
ꯍꯥꯠꯂꯝꯕ, ꯁꯤꯀꯨꯔꯤꯇꯤ ꯐꯣꯔꯁꯅ ꯃꯔꯥꯜ ꯂꯩꯕ ꯃꯤꯑꯣꯏ ꯐꯥꯅꯅꯕ ꯅꯣꯡꯃꯩ ꯀꯥꯞꯄꯗ ꯁꯣꯏꯕꯗꯒꯤ
ꯃꯤꯆꯝ ꯁꯤꯕ ꯅꯠꯇ꯭ꯔꯒ ꯅꯥꯀꯜ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ ꯅꯣꯡꯃꯩ ꯀꯥꯞꯅꯕꯗ ꯃꯤꯆꯝ ꯁꯤꯕꯅꯆꯤꯡꯕ
ꯍꯥꯏꯕꯁꯤꯁꯨ ꯅꯣꯡꯃꯗꯤ ꯁꯣꯏꯗꯅ ꯊꯣꯛꯂꯒꯗꯕ ꯇꯝꯊꯤꯔꯕ ꯊꯧꯗꯣꯛ ꯑꯣꯏꯗꯨꯅ ꯂꯩꯔꯤ꯫ ꯁꯝꯅ
ꯍꯥꯏꯔꯕꯗ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯤꯌꯥꯝꯗꯤ ꯃꯌꯨꯝꯗ ꯂꯩꯔꯕꯁꯨ, ꯂꯝꯕꯤꯗ ꯊꯣꯔꯛꯂꯕꯁꯨ ꯀꯔꯤ ꯊꯣꯛꯂꯒꯕ
ꯌꯥꯕ ꯍꯦꯟꯅ ꯈꯟꯖꯤꯟꯕ ꯌꯥꯕ ꯑꯋꯥꯕ ꯐꯤꯚꯝ ꯑꯃꯗ ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯑꯣꯏꯔꯛꯂꯤꯕ ꯐꯤꯚꯝ ꯑꯃꯁꯨꯡ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯂꯩꯉꯥꯛ ꯄꯤꯔꯤꯕ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤ ꯀꯟꯕ ꯑꯃꯁꯨꯡ ꯂꯟ-ꯊꯨꯝ ꯉꯥꯛꯄ
ꯍꯥꯏꯕꯗꯨꯒꯤ ꯃꯔꯛꯇ ꯂꯩꯗꯨꯅ ꯈꯨꯗꯣꯡꯊꯤꯕ ꯊꯣꯛꯂꯤꯕꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯇꯦꯛꯆꯥꯛ ꯂꯩꯉꯥꯛꯀꯤ
ꯑꯣꯏꯐꯝ ꯊꯣꯛꯏ꯫ ꯁꯝꯅ ꯍꯥꯏꯔꯕꯗ ꯁꯛꯈꯪꯗꯕꯁꯤꯡꯅ ꯏꯆꯝ ꯆꯝꯕ ꯃꯤꯑꯣꯏ ꯑꯃ ꯅꯣꯡꯃꯩꯅ
ꯀꯥꯞꯇꯨꯅ ꯍꯥꯠꯂꯝꯕ, ꯃꯈꯣꯡ-ꯃꯈꯨꯠꯇ ꯁꯣꯏꯅꯥꯏꯍꯟꯕ ꯌꯥꯕ ꯃꯑꯣꯡꯗ ꯅꯣꯡꯃꯩꯅ ꯀꯥꯞꯂꯝꯕ
ꯅꯠꯇ꯭ꯔꯒ ꯕꯣꯝ ꯄꯣꯛꯈꯥꯏꯕꯅꯆꯤꯡꯕ ꯊꯧꯗꯣꯛꯁꯤꯡꯗ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝ ꯁꯤꯕ ꯑꯃꯁꯨꯡ ꯁꯣꯛꯄꯒꯤ
ꯊꯧꯗꯥꯡ ꯄꯨꯝꯅꯃꯛ ꯂꯩꯉꯥꯛꯀꯤ ꯑꯣꯏꯐꯝ ꯊꯣꯛꯏ ꯍꯥꯏꯕꯁꯤ ꯆꯦꯟꯕ ꯌꯥꯔꯔꯣꯏꯗꯕ ꯋꯥꯐꯝꯅꯤ꯫

ꯃꯔꯝ ꯑꯗꯨꯅ ꯀꯅꯥꯒꯨꯝꯕ ꯃꯤꯑꯣꯏ ꯑꯃ ꯂꯥꯏꯕꯛ ꯊꯤꯕ ꯊꯧꯗꯣꯛ ꯑꯃꯗ ꯅꯣꯡꯃꯩ ꯃꯔꯨꯅ ꯄꯥꯟꯕꯗꯒꯤ
ꯁꯣꯏꯅꯥꯏꯕ ꯄꯨꯟꯁꯤ ꯃꯔꯦꯜ ꯑꯃꯗ ꯂꯦꯟꯕ ꯇꯥꯔꯒꯗꯤ ꯃꯤꯑꯣꯏ ꯑꯗꯨꯒꯤ ꯍꯤꯡꯅꯅꯕꯒꯤ ꯃꯆꯥꯛꯁꯤꯡ
ꯂꯩꯉꯥꯛꯅ ꯁꯨꯡꯁꯣꯏ ꯁꯣꯏꯗꯅ ꯐꯪꯍꯟꯒꯗꯕꯅꯤ꯫ ꯃꯁꯤꯃꯛ ꯗꯤꯃꯣꯀ꯭ꯔꯦꯁꯤꯒꯤ ꯅꯤꯇ꯭ꯔꯒ ꯏꯟꯗꯤꯌꯥꯟ
ꯀꯟꯁꯇꯤꯇ꯭ꯌꯨꯁꯟꯅ ꯃꯤꯆꯝ ꯑꯗꯨꯗ ꯄꯤꯕ ꯃꯍꯥꯛꯀꯤ WIWA ꯊꯣꯛꯄꯅꯤ꯫ ꯀꯨꯝꯖꯥ 2015ꯒꯤ ꯃꯥꯔꯆ 11 ꯗ
ꯈ꯭ꯋꯥꯏꯔꯝꯕꯟ ꯀꯩꯊꯦꯜꯒꯤ ꯇꯦꯝꯄꯔꯦꯔꯤ ꯃꯥꯔꯀꯦꯠ ꯁꯦꯠꯀꯤ ꯌꯦꯟ ꯌꯣꯟꯐꯝꯗ ꯃꯇꯤꯛ ꯃꯌꯥꯏ ꯆꯦꯜꯂꯕ
ꯑꯥꯏ ꯏ ꯗꯤ ꯑꯃ ꯄꯣꯛꯈꯥꯏꯍꯟꯗꯨꯅ ꯑꯦꯇꯦꯛ ꯇꯧꯔꯛꯄꯗ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯑꯃ ꯁꯤꯈꯤ, ꯀꯌꯥ ꯑꯃ
ꯁꯣꯛꯈꯤ꯫ ꯂꯩꯈꯤꯗꯕꯥꯤꯡ ꯑꯃꯁꯨꯡ ꯁꯣꯛꯈꯤꯕꯥꯤꯡꯒꯤ ꯑꯦꯛꯁ ꯒ꯭ꯔꯦꯁꯤꯌꯥ ꯂꯨꯄꯥ ꯂꯥꯈ ꯈꯔ ꯄꯤꯈ꯭ꯔꯦ꯫

ꯍꯥꯏꯔꯒ ꯂꯩꯉꯥꯛꯀꯤ ꯊꯧꯗꯥꯡꯁꯤ ꯑꯗꯨꯋꯥꯏꯗ ꯂꯣꯏꯁꯤꯟꯕꯗꯧꯅ ꯇꯧꯈ꯭ꯔꯦ꯫ ꯂꯥꯏꯕꯛ ꯊꯤꯕ ꯊꯧꯗꯣꯛ ꯑꯗꯨꯗ
ꯀ꯭ꯋꯥꯀꯩꯊꯦꯜ ꯃꯣꯏꯔꯥꯡꯄꯨꯔꯦꯜ ꯂꯩꯀꯥꯏꯗꯒꯤ ꯈꯨꯟꯗ꯭ꯔꯥꯛꯄꯝ ꯑꯣꯡꯕꯤ ꯃꯦꯙꯥꯕꯇꯤ ꯀꯧꯕꯤ ꯅꯨꯄꯤ ꯑꯃ ꯕꯣꯝ
ꯃꯆꯦꯠꯅ ꯁ꯭ꯄꯥꯏꯅꯦꯜ ꯀꯣꯔꯗꯇ ꯄꯥꯟꯈꯤꯕꯗꯒꯤ ꯉꯁꯤ ꯐꯥꯎꯕ ꯂꯦꯡ-ꯑꯣꯠꯄ ꯉꯝꯗꯕ ꯐꯤꯚꯝ ꯑꯃꯗ
ꯑꯋꯥꯕ ꯈꯥꯡꯂꯤ꯫ ꯃꯍꯥꯛꯀꯤ ꯂꯥꯌꯦꯡꯕꯗ ꯆꯪꯕ ꯁꯦꯐꯝ ꯈꯨꯗꯤꯡꯃꯛ ꯂꯩꯉꯥꯛꯅ ꯄꯨꯊꯣꯛꯀꯅꯤ ꯍꯥꯏꯔꯝꯂꯒ
ꯁꯨꯞꯅꯇꯡꯒꯤ ꯂꯨꯄꯥ ꯂꯥꯈ 2 ꯈꯛ ꯄꯤꯔꯒ ꯑꯗꯨꯃꯛ ꯇꯣꯛꯈ꯭ꯔꯦ꯫ ꯑꯗꯨꯒ ꯃꯔꯥꯏꯕꯛ ꯊꯤꯔꯕꯤ ꯅꯨꯄꯤ
ꯑꯗꯨꯅ ꯃꯆꯥꯁꯤꯡ ꯌꯣꯛꯄꯗ ꯂꯧꯒꯗꯕ ꯊꯧꯗꯥꯡ ꯑꯃꯁꯨ ꯏꯃꯨꯡ-ꯃꯅꯨꯡ ꯄꯨꯕꯗ ꯃꯍꯥꯛꯅ ꯂꯧꯔꯝꯕ ꯊꯧꯗꯥꯡ
ꯄꯨꯝꯅꯃꯛ ꯅꯝꯗꯨꯅ ꯂꯣꯏꯁꯤꯟꯍꯟꯕꯤꯈ꯭ꯔꯦ꯫ ꯃꯃꯥ ꯑꯃꯅ ꯏꯃꯨꯡ ꯑꯃꯗ ꯂꯧꯔꯤꯕ ꯊꯧꯗꯥꯡ ꯑꯗꯨ ꯈꯥꯡꯇꯞꯇ
ꯂꯣꯏꯁꯤꯟꯈꯤꯕꯗꯨꯅ ꯏꯃꯨꯡ ꯑꯗꯨꯗ ꯆꯦꯟ ꯔꯤꯑꯦꯛꯁꯟ ꯊꯣꯛꯄꯒꯨꯝꯅ ꯂꯝ ꯈꯨꯤꯡꯃꯛꯇ ꯑꯋꯥꯕ ꯃꯥꯌ
ꯣꯛꯅꯔꯤꯕꯁꯤꯡ ꯑꯗꯨꯗꯤ ꯂꯩꯉꯥꯛꯅ ꯅꯤꯡꯁꯤꯡꯕ ꯂꯩꯈꯤꯗ꯭ꯔꯦ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯄꯟꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ,
ꯂꯣ ꯑꯦꯟ ꯑꯣꯔꯗ ꯉꯥꯛꯄ ꯉꯝꯗꯕꯗꯒꯤ ꯕꯣꯝ ꯄꯣꯛꯈꯥꯏꯕꯒꯤ ꯊꯧꯗꯣꯛ ꯑꯗꯨ ꯊꯣꯛꯄꯅꯤꯅ ꯃꯔꯥꯏꯕꯛ
ꯊꯤꯔꯕ ꯏꯃꯨꯡ-ꯃꯅꯨꯡꯒꯤ ꯑꯋꯥꯕ ꯈꯨꯗꯤꯡꯃꯛꯇꯁꯨ ꯂꯩꯉꯥꯛꯅ ꯃꯇꯦꯡ ꯄꯥꯡꯐꯝ ꯊꯣꯛꯏ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫

ꯃꯇꯝ ꯆꯥꯅ ꯂꯣꯛꯇꯨꯅ ꯑꯃꯗꯤ ꯂꯤꯗꯨꯅ ꯁꯦꯟꯗꯣꯡ ꯍꯦꯟꯅ ꯇꯥꯜꯂꯁꯤ
ꯀꯨꯝꯁꯤ-ꯀꯨꯝꯁꯤꯗꯤ ꯐꯧꯒꯤ ꯑꯣꯏꯔꯕꯁꯨ ꯑꯇꯣꯞꯄ ꯑꯦꯟꯁꯥꯡ
ꯖꯅꯥꯄꯤꯒꯤ ꯑꯣꯏꯔꯕ ꯑꯐꯕ ꯀꯨꯝ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯑꯣꯏꯈꯤꯗ꯭ꯔꯦ ꯍꯥꯏꯕ
ꯌꯥꯏ꯫ ꯅꯣꯡ ꯃꯇꯝ ꯆꯥꯗꯅ ꯑꯃꯗꯤ ꯀꯥ ꯍꯦꯟꯅ ꯆꯨꯈꯤꯕꯅ ꯂꯧꯎ ꯁꯤꯡꯎ
ꯇꯧꯔꯤꯕ ꯈꯨꯗꯤꯡꯃꯛꯇ ꯑꯀꯥꯏꯕ ꯄꯤꯈꯤ꯫ ꯍꯧꯖꯤꯛ ꯍꯧꯖꯤꯛ ꯃꯁꯤꯒꯤ
ꯑꯋꯥꯕ ꯑꯗꯨꯃꯛ ꯊꯦꯡꯅꯔꯤ꯫ ꯐꯧ ꯂꯣꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯍꯨꯟꯈꯤꯕ ꯍꯪꯒꯥꯝ
ꯀꯌꯥ ꯏꯁꯤꯡꯅ ꯍꯥꯠꯈ꯭ꯔꯦ꯫ ꯂꯣꯏꯅꯅ ꯑꯇꯣꯞꯄ ꯅꯤꯡꯊꯝ ꯑꯦꯟꯁꯥꯡ-

ꯅꯥꯄꯤ ꯊꯥꯕꯁꯨ ꯑꯌꯥꯝꯕ ꯂꯧꯕꯨꯛꯁꯤꯡꯗ ꯏꯁꯤꯡ ꯇꯨꯡꯁꯤꯟꯕꯅ ꯃꯇꯝ
ꯆꯥꯅ ꯑꯃꯠꯇ ꯄꯥꯏꯈꯠꯄ ꯌꯥꯗꯅ ꯂꯩꯔꯤ꯫ ꯃꯔꯛꯇ ꯏꯁꯤꯡ ꯏꯆꯥꯎ
ꯈꯔ ꯊꯦꯡꯅꯈ꯭ꯔꯕꯁꯨ ꯐꯧꯒꯤꯗꯃꯛꯇꯤ ꯈꯔ ꯁꯣꯏꯕ ꯌꯥꯎꯈ꯭ꯔꯕꯁꯨ ꯑꯌ
ꯥꯝꯕꯅ ꯐꯖꯅ ꯑꯗꯨꯃꯛ ꯅꯤꯡꯊꯤꯅ ꯑꯁꯣꯏ ꯑꯉꯥꯝ ꯑꯃꯠꯇ ꯌꯥꯎꯗꯅ
ꯂꯣꯛꯅꯔꯦ ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯑꯗꯨꯕꯨ ꯐꯧ ꯐꯅ ꯅꯤꯡꯊꯤꯅ ꯐꯔꯕꯁꯨ ꯀꯥꯡꯂꯣꯟ
ꯆꯨꯝꯅ ꯂꯣꯛꯇ꯭ꯔꯕ ꯂꯣꯏꯅꯅ ꯊꯝꯗ꯭ꯔꯕꯗꯤ/ꯂꯤꯗ꯭ꯔꯕꯗꯤ, ꯑꯁꯨꯛ
ꯋꯥꯅ ꯂꯣꯛꯂꯕ ꯐꯧ ꯑꯗꯨ ꯐꯅ ꯅꯤꯡꯊꯤꯅ ꯑꯃꯨꯛꯁꯨ ꯃꯥꯡꯈꯤꯕ ꯌꯥꯕꯒꯤ
ꯈꯨꯗꯣꯡꯊꯤꯕ ꯂꯩ ꯍꯥꯏꯕꯁꯤ ꯃꯤꯌꯥꯝꯅ ꯀꯥꯎꯕꯤꯗꯕ ꯐꯩ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫ ꯃꯔꯝ
ꯑꯗꯨꯅ ꯐꯧ ꯂꯣꯛꯄꯗꯒꯤ ꯍꯧꯗꯨꯅ ꯃꯇꯝ ꯈꯔ ꯁꯥꯡꯅ ꯂꯤꯕꯗ ꯑꯃꯥꯡ ꯑꯇꯥ
ꯊꯣꯛꯇꯅꯕ ꯋꯥꯐꯝ ꯈꯔ ꯈꯪꯖꯤꯟꯃꯤꯟꯅꯅꯕ ꯇꯥꯟꯖꯥ ꯂꯧꯖꯔꯤ꯫

ꯐꯧ ꯂꯣꯛꯄ: ꯂꯣꯛꯄ ꯂꯣꯏꯈ꯭ꯔꯕꯁꯨ ꯂꯣꯛꯄꯒꯤ ꯃꯇꯝ
ꯑꯃꯗꯤ ꯇꯥꯡꯀꯛ ꯑꯗꯨꯃꯛ ꯊꯥꯖꯒꯦ꯫ ꯐꯧ ꯈꯥꯎꯕꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕ
ꯃꯇꯃꯗꯤ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯆꯔꯣꯡꯗ ꯄꯥꯜꯂꯤꯕ ꯃꯔꯨꯁꯤꯡ ꯑꯗꯨꯒꯤ
ꯆꯥꯗ ꯃꯔꯤꯐꯨꯃꯉꯥꯅ ꯃꯨꯜꯂꯕ ꯍꯥꯏꯕꯗꯤ ꯆꯔꯨ ꯃꯆꯨ ꯑꯣꯜꯂꯕ ꯑꯗꯨꯒ
ꯆꯔꯣꯡꯒꯤ ꯃꯈꯣꯛ ꯊꯪꯕ ꯁꯔꯨꯛꯇ ꯄꯥꯜꯂꯤꯕ ꯃꯔꯨꯁꯤꯡꯅ ꯁꯪꯇꯛ
ꯇꯧꯔꯤꯉꯩ ꯃꯇꯝꯗ ꯑꯣꯏꯒꯅꯤ꯫ ꯆꯔꯣꯡꯒꯤ ꯃꯈꯣꯛꯇ ꯄꯥꯜꯂꯤꯕ
ꯃꯔꯨ ꯈꯨꯗꯤꯡꯃꯛ ꯃꯨꯟꯕ ꯉꯥꯏꯔꯕꯗꯤ ꯆꯔꯣꯡꯒꯤ ꯃꯇꯣꯟ ꯊꯪꯕ
ꯁꯔꯨꯛꯇ ꯄꯥꯟꯕ ꯃꯔꯨꯁꯤꯡ ꯀꯦꯟꯗꯨꯅ ꯃꯥꯡꯈꯤꯕꯅ ꯍꯥꯟꯒꯅꯤ꯫

ꯑꯃꯔꯣꯝꯗ ꯑꯃꯨꯛꯁꯨ ꯈꯪꯖꯤꯟꯕ ꯌꯥꯕ ꯋꯥꯐꯝ ꯑꯃꯅ ꯆꯔꯣꯡꯒꯤ
ꯃꯈꯣꯛꯊꯪꯕ ꯁꯔꯨꯛꯇ ꯄꯥꯜꯂꯤꯕ ꯃꯔꯨꯁꯤꯡ ꯈ ꯁꯪꯖꯔꯕꯁꯨꯃꯦꯠꯇꯨꯅ
ꯌꯦꯡꯕꯗ ꯃꯈꯣꯝ ꯊꯣꯛꯇ꯭ꯔꯕꯗꯤ ꯈꯥꯎꯕ ꯌꯥꯔꯦ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫

ꯃꯔꯝꯗꯤ ꯈꯥꯎꯔꯕ ꯐꯧ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯗꯨꯃꯛ ꯍꯤꯡꯂꯤꯕꯅꯤ ꯂꯣꯏꯅꯅ
ꯄꯥꯜꯂꯤꯕ ꯃꯔꯨꯁꯤꯡ ꯑꯗꯨꯁꯨ ꯍꯤꯡꯂꯤꯕꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯁꯪꯅ ꯂꯩꯔꯤꯕ
ꯃꯔꯨꯁꯤꯡ ꯑꯗꯨ ꯈꯥꯎꯗꯠꯂꯕ ꯃꯃꯥꯒ ꯈꯥꯏꯅꯗ꯭ꯔꯤ꯫ ꯈꯥꯎꯔꯒ ꯂꯧꯐꯝꯗ
ꯄꯥꯝꯍꯧꯔꯤꯉꯩ (ꯈꯥꯎꯗꯣꯛꯂꯕ ꯐꯧ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯂꯧꯕꯨꯛꯇ ꯐꯧꯕ) ꯃꯇꯝꯗ
ꯈꯧꯗꯣꯛꯇ ꯌꯥꯎꯔꯝꯕ ꯃꯆꯤꯟꯖꯥꯛꯁꯤꯡ ꯑꯗꯨ ꯃꯔꯨꯗ ꯆꯨꯞꯈꯠꯂꯛꯄ
ꯉꯝꯃꯤ꯫ ꯂꯣꯏꯅꯅ ꯁꯪꯂꯝꯕ ꯃꯔꯨꯁꯤꯡ ꯐꯕ ꯉꯝꯃꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ
ꯇꯥꯟꯖꯥ ꯐꯪꯂꯕꯗꯤ ꯌꯥꯝꯗ꯭ꯔꯕꯗ ꯅꯨꯃꯤꯠ ꯃꯔꯤ-ꯃꯉꯥꯅꯤꯗꯤ ꯄꯥꯝꯍꯧꯁꯤ꯫

ꯐꯧ ꯂꯤꯕꯗ ꯃꯥꯡꯕꯒꯤ ꯃꯑꯪꯡ: ꯇꯁꯦꯡꯅ ꯍꯥꯏꯔꯕꯗ ꯍꯆꯤ
ꯑꯃꯗ ꯀꯣꯠꯇꯥ ꯂꯤꯗꯨꯅ ꯇꯝꯕ ꯐꯧ-ꯆꯦꯡ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯀꯌꯥ ꯑꯃꯅ
ꯃꯥꯡꯍꯟꯕꯒꯤ ꯆꯥꯡ ꯑꯁꯤ ꯌꯥꯝꯅ ꯋꯥꯡꯏ꯫ 100 ꯒꯤ ꯃꯅꯨꯡꯗ 15
ꯗꯒꯤ 20 ꯐꯥꯎꯕ ꯌꯧꯏ꯫ ꯍꯥꯏꯕꯗꯤ ꯐꯧꯕꯣꯠ 100 ꯂꯤꯕꯗ ꯐꯧꯕꯣꯠ 15-20
ꯃꯥꯡꯕ ꯌꯥꯏ ꯍꯥꯏꯕꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯃꯥꯡꯕꯒꯤ ꯆꯥꯡ ꯑꯁꯤ ꯀꯅꯥꯅꯁꯨ
ꯊꯧꯁꯥꯗꯕꯒꯨꯝ ꯇꯧꯏ꯫ ꯃꯔꯝꯗꯤ ꯃꯥꯡꯂꯤꯕ ꯁꯔꯨꯛ ꯑꯗꯨ ꯇꯁꯦꯡꯅ
ꯑꯣꯟꯗꯨꯅ ꯌꯦꯡꯕꯗ, ꯐꯧꯖꯨꯝꯅ ꯆꯥꯗꯅ ꯀꯌꯥ ꯌꯥꯝꯅꯕꯨ ꯃꯥꯡꯒꯗꯒꯦ
ꯍꯥꯏꯗꯨꯅ ꯊꯧꯁꯥꯗꯕ ꯑꯁꯤꯅꯆꯤꯡꯕ ꯀꯌꯥꯗꯒꯤꯅꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯑꯌ
ꯥꯝꯕꯅ ꯑꯁꯨꯛ ꯌꯥꯝꯅ ꯃꯥꯡꯂꯝꯒꯅꯤ ꯍꯥꯏꯕꯁꯤ ꯊꯥꯖꯗꯦ꯫

ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯈꯪꯖꯤꯟꯕ ꯌꯥꯕ ꯋꯥꯐꯝ ꯑꯃꯅ ꯑꯃꯨꯛ, ꯂꯥꯏꯅꯥ
ꯇꯤꯜꯅꯥꯅ ꯃꯥꯡꯍꯟꯕꯗꯒꯤ ꯎꯆꯤꯟ ꯃꯥꯡꯍꯟꯕꯅ ꯑꯃꯨꯛꯀꯁꯨ ꯁꯔꯨꯛ
ꯀꯌꯥ ꯑꯃ ꯍꯦꯜꯂꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯅꯣꯡꯃꯗ ꯎꯆꯤ ꯑꯃꯅ ꯐꯧ
ꯅꯠꯇ꯭ꯔꯒ ꯑꯇꯩ ꯃꯔꯨ ꯃꯔꯥꯡ ꯀꯤꯂꯣ 6 ꯇꯨꯞꯇꯨꯅ ꯆꯥꯊꯣꯛꯄ ꯉꯝꯃꯤ꯫

ꯀꯣꯠꯇ ꯂꯤꯗꯨꯅ ꯊꯃꯕ ꯐꯧ ꯃꯥꯡꯏ ꯍꯥꯏꯕꯒꯤ ꯃꯌꯦꯛ ꯂꯥꯔꯕ
ꯈꯨꯗꯝꯗꯤ- ꯀꯣꯠꯇ ꯄꯤꯔꯤꯕ ꯐꯧꯒꯤ ꯃꯌꯦꯡ ꯇꯥꯔꯛꯄ, ꯀꯣꯠꯇꯒꯤ
ꯐꯧꯗꯤꯒꯤ ꯑꯣꯏꯅꯅ ꯂꯦꯞꯇꯨꯅ ꯌꯦꯡꯕ ꯃꯇꯝꯗ ꯑꯌꯥꯝꯕꯅ ꯐꯧꯍꯥꯝ
ꯑꯣꯏꯔꯝꯕ, ꯀꯣꯠꯇ ꯂꯤꯕ ꯐꯧ ꯃꯤꯜꯗ ꯇꯛꯄꯗ ꯆꯦꯡ ꯇꯣꯏꯕ,
ꯆꯦꯡꯒꯤ ꯃꯆꯨ ꯑꯣꯟꯕ, ꯈꯣꯛꯅꯝ ꯅꯝꯕ ꯑꯃꯗꯤ ꯍꯥꯟꯅ ꯅꯧꯔꯤꯉꯩ
ꯃꯇꯝꯗ ꯊꯣꯛꯂꯝꯕ ꯆꯦꯡꯊꯣꯛꯇꯒꯤ ꯆꯦꯡꯊꯣꯛ ꯍꯟꯊꯔꯛꯄ
ꯑꯁꯤꯅꯆꯤꯡꯕ ꯑꯁꯤ ꯍꯥꯏꯕ ꯇꯥꯏ꯫ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯑꯣꯏꯅ
ꯍꯥꯏꯔꯕꯗ ꯑꯄꯨꯟꯕ ꯂꯣꯛꯂꯤꯕ ꯐꯧꯒꯤ ꯆꯥꯗ 15-20 ꯃꯥꯡꯈ꯭ꯔꯕꯗꯤ
ꯀꯌꯥꯗ ꯃꯥꯡꯖꯕꯅꯣ ꯐꯧ ꯆꯦꯡ ꯃꯥꯡꯕꯇ ꯅꯠꯇꯅ ꯍꯛꯆꯥꯡ ꯃꯥꯡꯅꯤꯡꯉꯥꯏ
ꯑꯣꯏꯕ ꯀꯌꯥ ꯑꯃꯁꯨ ꯑꯃꯨꯛ ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯈꯨꯗꯝ ꯑꯃ
ꯍꯥꯏꯕ ꯇꯥꯔꯒꯗꯤ ꯃꯆꯨ ꯑꯣꯜꯂꯕ ꯍꯥꯏꯕꯗꯤ ꯅꯥꯄꯨ ꯅꯠꯇ꯭ꯔꯒ ꯉꯥꯡꯂꯩꯅꯕ
ꯃꯆꯨ ꯑꯣꯜꯂꯕ ꯆꯦꯡꯗ carcinogenic ꯍꯥꯏꯕꯗꯤ ꯀꯦꯟꯁꯔ
ꯑꯣꯏꯔꯛꯅꯕ ꯃꯆꯥꯛ ꯌꯥꯎꯏ ꯍꯥꯏꯕ ꯑꯃꯁꯨ ꯂꯩ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫

ꯃꯔꯝꯁꯤꯡ ꯑꯁꯤ ꯂꯩꯕꯅ ꯀꯔꯝꯅ ꯀꯣꯠꯇ ꯐꯧ ꯂꯤꯒꯗꯒꯦ ꯍꯥꯏꯕꯒꯤ
ꯃꯔꯝꯗ ꯆꯦꯛꯁꯤꯟ ꯋꯥ ꯈꯔ ꯈꯪꯖꯤꯟꯕ ꯀꯥꯟꯅꯒꯅꯤ ꯈꯜꯂꯤ꯫

ꯀꯔꯝꯅ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯆꯪꯂꯛꯏ: ꯀꯔꯝꯅ ꯀꯣꯠꯇ ꯄꯩꯔꯤꯕ
ꯐꯧꯁꯤꯡꯗ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯅ ꯊꯣꯛꯍꯜꯂꯤꯕꯅꯣ ꯍꯥꯏꯕꯗꯨ ꯈꯔ ꯈꯪꯖꯤꯟꯕ
ꯀꯥꯟꯅꯒꯅꯤ ꯈꯜꯂꯤ꯫

1) ꯐꯧꯗ ꯅꯠꯇ꯭ꯔ ꯑꯇꯩ ꯃꯔꯨ ꯃꯔꯥꯡ ꯑꯥꯂꯨ, ꯍꯋꯥꯏ, ꯆꯦꯡꯋꯥꯏ ꯀꯌꯥ
ꯑꯁꯤꯅ ꯂꯧꯕꯨꯛꯇ ꯂꯩꯔꯤꯉꯩ ꯃꯇꯝꯗꯒꯤ ꯇꯤꯜꯁꯤꯡꯒꯤ ꯃꯔꯨꯝ
ꯑꯃꯗꯤ ꯇꯤꯜ ꯌꯥꯎꯔꯕ ꯃꯍꯨꯝꯁꯤꯡ ꯌꯥꯎꯔꯛꯇꯨꯅ ꯂꯤꯔꯕ
ꯃꯇꯝꯗ ꯑꯃꯥꯡ ꯑꯇꯥ ꯀꯌꯥ ꯊꯣꯛꯍꯜꯂꯤ꯫

2) ꯃꯍꯩ ꯃꯔꯣꯡꯁꯤꯡ ꯂꯣꯛꯄꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯈꯨꯠꯁꯨ ꯈꯨꯠꯂꯥꯏ ꯑꯃꯗꯤ
ꯕꯣꯔꯥꯅꯆꯤꯡꯕꯗ ꯄꯛꯂꯛꯄ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯗꯒꯤ ꯁꯟꯗꯣꯔꯛꯄ
ꯌꯥꯎꯏ꯫
3) ꯃꯃꯥꯡ ꯆꯍꯤꯗꯒꯤ ꯍꯥꯟꯅ ꯀꯣꯠꯇ ꯂꯩꯔꯝꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯒꯤ
ꯃꯔꯨꯝ ꯑꯃꯗꯤ ꯃꯆꯥꯅꯆꯤꯡꯕꯗꯒꯤ ꯁꯟꯗꯣꯔꯛꯄ ꯑꯃꯁꯨꯡ
4) ꯂꯤꯔꯤꯕ ꯃꯇꯨꯡꯗ ꯑꯀꯣꯏꯕꯗ ꯂꯩꯔꯝꯕ ꯇꯤꯜ ꯃꯄꯤ, ꯀꯣꯛꯐꯥꯏ
ꯁꯨꯖꯥꯒꯤ ꯃꯔꯨꯝꯗꯒꯤ ꯁꯟꯗꯣꯔꯛꯄ ꯑꯁꯤꯅꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫

ꯂꯥꯏꯅ ꯇꯤꯜꯅꯥ ꯁꯟꯗꯣꯔꯛꯄꯒꯤ ꯃꯔꯝꯁꯤꯡ ꯑꯃꯁꯤ ꯈꯪꯂꯕꯗꯤ
ꯀꯔꯝꯅ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡꯁꯤꯡ ꯄꯥꯏꯈꯠꯀꯅꯤ ꯍꯥꯏꯕꯗꯨ ꯈꯔ
ꯃꯈꯩꯗꯤ ꯈꯪꯕ ꯌꯥꯔꯦ꯫

ꯀꯣꯏ ꯁꯥꯕ: ꯀꯣꯠꯇ ꯂꯤꯕ ꯃꯇꯝꯗ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡ ꯈꯔ
ꯃꯑꯣꯡ ꯆꯨꯝꯅ ꯍꯣꯠꯅꯍꯧꯔꯕꯗꯤ ꯑꯃꯥꯡ ꯑꯇ ꯊꯣꯛꯀꯗꯕ ꯀꯌꯥ
ꯑꯃꯗꯒꯤ ꯀꯟꯕ ꯉꯝꯒꯅꯤ꯫ ꯀꯣꯠ ꯑꯁꯤ ꯌꯨꯝꯗꯒꯤ ꯂꯥꯞꯊꯣꯛꯅ,
ꯅꯨꯡꯁꯤꯠ ꯅꯨꯡꯁꯥ ꯃꯔꯥ ꯀꯥꯏꯅ ꯐꯪꯕ ꯃꯐꯝꯗ, ꯃꯈꯣꯡꯒꯤ ꯁꯔꯨꯛꯅ
ꯂꯩꯃꯥꯏꯗꯒꯤ ꯌꯥꯝꯗ꯭ꯔꯕꯗ ꯐꯨꯠ ꯃꯔꯤꯃꯨꯛ ꯋꯥꯡꯕ ꯑꯣꯏꯍꯜꯂꯒ
ꯃꯗꯨꯒꯤ ꯃꯊꯛꯇ ꯐꯝꯄꯥꯛ ꯍꯥꯔꯕ ꯑꯗꯨꯒ ꯐꯝꯄꯥꯛꯀꯤ ꯀꯣꯏꯕ
ꯑꯗꯨꯅ ꯀꯣꯠꯀꯤ ꯀꯥꯒꯤ ꯑꯀꯣꯏꯕ ꯑꯗꯨꯗꯒꯤ ꯏꯀꯣꯏ ꯀꯣꯏꯅ ꯐꯨꯠ
1.5-2 ꯒꯤ ꯆꯥꯡꯗ ꯍꯦꯟꯗꯣꯛꯅ ꯊꯝꯂꯕ ꯃꯇꯨꯡꯗ ꯐꯧ ꯊꯝꯅꯕ ꯀꯥ
ꯑꯗꯨ ꯁꯥꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫ ꯀꯣꯠꯀꯤ ꯊꯣꯡ-ꯊꯣꯡꯅꯥꯎ
ꯅꯤꯡꯊꯤꯅ ꯄꯥꯟꯒꯅꯤ꯫ ꯌꯥꯔꯤꯃꯈꯩ ꯌꯨꯝ ꯃꯅꯨꯡꯗ ꯀꯣꯠ ꯁꯥꯗꯕꯅ ꯐꯩ꯫

ꯑꯍꯥꯡꯕ ꯂꯝ ꯌꯦꯡꯗꯨꯅ ꯎ-ꯋꯥꯒ ꯁꯝꯅꯗꯕ ꯍꯥꯏꯕꯗꯤ ꯎ-ꯋꯥꯒꯤ ꯃꯅꯥ
ꯑꯃꯗꯤ ꯃꯁꯥ ꯃꯔꯦꯡꯅ ꯂꯝꯕ ꯐꯪꯂꯣꯏꯗꯕ ꯃꯐꯝꯗ ꯀꯣꯠ ꯁꯥꯔꯕꯗꯤ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯔꯦ꯫ ꯀꯣꯠꯇ ꯀꯥꯊꯣꯛ ꯀꯥꯁꯤꯟ ꯇꯧꯅꯅꯕ ꯀꯩꯔꯥꯛ
ꯑꯃ ꯅꯠꯇ꯭ꯔꯒ ꯁꯤꯔꯤ ꯑꯗꯨ ꯊꯥꯡꯗꯣꯛ ꯊꯥꯡꯖꯤꯟ ꯌꯥꯕ ꯃꯑꯣꯡꯗ
ꯁꯥꯕꯤꯒꯅꯤ꯫ ꯐꯝꯄꯥꯛ ꯍꯥꯍꯧꯗ꯭ꯔꯒꯅ ꯀꯣꯠꯀꯤ ꯃꯈꯣꯡꯁꯤꯡ ꯑꯗꯨ
ꯎꯆꯤ ꯀꯥꯕ ꯉꯝꯗꯅꯕ ꯀꯔꯤꯒꯨꯝꯕ ꯄꯣꯏꯂꯝ, ꯈꯨꯗꯝ ꯑꯣꯏꯅ
ꯑꯦꯂꯨꯃꯤꯅꯤꯌꯝ ꯃꯄꯥꯛꯀꯨꯝꯕ ꯑꯃꯅ ꯃꯈꯥꯗ ꯑꯣꯟꯊꯕ ꯃꯑꯣꯡꯗ
ꯁꯥꯔꯩ ꯁꯥꯅ ꯀꯣꯏꯁꯤꯜꯂꯕꯗꯤ ꯎꯆꯤꯅ ꯀꯥꯕ ꯉꯝꯂꯣꯏ꯫

ꯆꯦꯛꯁꯤꯟ ꯋꯥ ꯈꯔ: ꯐꯧ ꯍꯥꯞꯇꯣꯛ ꯍꯥꯞꯆꯤꯟ ꯇꯧꯒꯗꯕ
ꯕꯣꯔꯥꯁꯤꯡ ꯑꯍꯥꯟꯕ (ꯑꯅꯧꯕ) ꯑꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯕ ꯅꯠꯇ꯭ꯔꯒ

malathion ꯍꯥꯏꯔꯤꯕ ꯍꯤꯗꯥꯛ ꯑꯁꯤꯒꯤ ꯆꯥꯗ 50 ꯃꯄꯥꯡꯒꯜ
ꯂꯩꯕ ꯃꯍꯤ ꯑꯣꯏꯅꯥꯂꯥꯛꯄꯗꯨ ꯈꯜꯂꯒ ꯃꯤꯂꯤ 25 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 5
ꯒꯤ ꯆꯥꯡꯗ ꯌꯥꯜꯂꯒ, ꯕꯣꯔꯥꯁꯤꯡ ꯑꯗꯨ ꯃꯤꯅꯤꯠ 10 ꯂꯨꯞꯂꯒ ꯀꯪꯍꯜꯂꯕ
ꯃꯇꯨꯡꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯐꯩ꯫ ꯑꯔꯤꯕ ꯀꯣꯠꯇ ꯍꯥꯟꯅ ꯂꯩꯔꯝꯕ ꯑꯔꯤꯕ
ꯐꯧꯁꯤꯡ ꯁꯦꯡꯅ ꯂꯧꯊꯣꯛꯇꯨꯅ ꯇꯣꯉꯥꯟ ꯊꯝꯕꯤꯒꯅꯤ꯫ ꯀꯣꯠꯀꯤ
ꯐꯛꯂꯥꯡꯁꯤꯡ ꯑꯃꯣꯠ ꯑꯀꯥꯏ ꯐꯠꯇ ꯍꯧꯗꯤ ꯁꯦꯡꯅ ꯁꯦꯡꯗꯣꯛꯂꯕ
ꯑꯃꯗꯤ ꯑꯍꯣ-ꯑꯔꯥꯛ ꯈꯨꯗꯤꯡꯃꯛ ꯃꯦꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯁꯟꯊꯤ
ꯂꯩꯉꯣꯏꯅ ꯋꯥꯏ ꯅꯤꯡꯊꯤꯅ ꯇꯩꯊꯣꯛꯄ ꯀꯥꯟꯅꯒꯅꯤ꯫ ꯀꯣꯠꯀꯤ
ꯃꯅꯨꯡ ꯃꯄꯥꯟ ꯑꯅꯤꯃꯛ ꯁꯨꯅꯨ ꯍꯥꯏꯗꯣꯛꯄ ꯌꯥꯝꯅ ꯐꯩ꯫ ꯀꯣꯠꯀꯤ
ꯃꯅꯨꯡ ꯑꯃꯗꯤ ꯑꯀꯣꯏꯕꯗ malathion 50% ꯅꯠꯇ꯭ꯔꯒ

dichlorvos 76% ꯄꯀꯖ ꯂꯡꯦꯡ 25 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 5 ꯒꯤ ꯆꯥꯡꯗ
ꯌꯥꯜꯂꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯒꯅꯤ꯫ ꯀꯣꯠꯇ ꯐꯧ ꯍꯩꯖꯤꯜꯂꯝꯗꯥꯏꯗ ꯀꯪꯅ \

ꯧꯕ ꯍꯥꯏꯕꯁꯤꯁꯨꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏ꯫ ꯃꯔꯨ-ꯃꯔꯥꯡ ꯂꯤꯕꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ
ꯃꯔꯨꯑꯣꯏꯕꯁꯤ ꯏꯅꯤꯜ ꯑꯃꯁꯨꯡ ꯃꯩꯍꯥ ꯑꯅꯤ ꯑꯁꯤꯅꯤ꯫ ꯀꯪꯅ ꯐꯧꯕ
ꯑꯃꯁꯨꯡ ꯑꯏꯪꯕ ꯃꯐꯝ ꯍꯥꯏꯕꯁꯤ ꯀꯨꯏꯅ ꯂꯤꯕꯒꯤ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕ
ꯑꯃꯅꯤ ꯍꯥꯏꯕꯅꯤ꯫ ꯌꯥꯝꯅ ꯀꯪꯂꯕ ꯐꯧꯗ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯆꯪꯕ ꯄꯥꯛ
ꯉꯝꯗꯦ꯫ ꯀꯩꯗꯧꯅꯨꯡꯗ ꯑꯔꯤꯕꯒ ꯑꯅꯧꯕꯒ ꯌꯥꯟꯁꯤꯟꯅꯔꯣꯏꯗꯕꯅꯤ꯫

ꯐꯧ ꯍꯩꯕ ꯃꯇꯝꯗ ꯎꯔꯨꯝꯗ ꯅꯤꯡꯊꯤꯅ ꯀꯪꯍꯜꯂꯕ ꯅꯣꯡꯕꯥꯜꯂꯩ ꯃꯅꯥ
ꯈꯔ ꯈꯔ ꯃꯔꯣꯜ ꯅꯥꯏꯅ ꯆꯥꯎꯊꯣꯛꯂꯒ ꯐꯧ ꯃꯔꯣꯜ ꯃꯔꯣꯜ ꯍꯩꯖꯤꯟꯕ
ꯀꯥꯟꯅꯒꯅꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯀꯣꯠꯇ ꯂꯤꯔꯕ ꯃꯇꯨꯗꯡ ꯐꯧꯖꯨꯝ ꯂꯩꯕꯒꯤ
ꯈꯨꯗꯝ ꯐꯪꯂꯒꯗꯤ ꯐꯧꯁꯤꯡꯗꯨ ꯕꯣꯔꯥꯅ ꯁꯤꯟ ꯊꯨꯡꯅ ꯀꯨꯞꯁꯤꯜꯂꯒ
ꯀꯣꯠꯀꯤ ꯐꯛꯂꯥꯡ ꯑꯃꯗꯤ ꯕꯣꯔꯥ ꯃꯊꯛꯇ ꯃꯅꯤꯜ ꯑꯣꯏꯅ ꯆꯠꯄ
ꯄꯝꯞ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ dichlorvos ꯍꯥꯏꯔꯤꯕ ꯃꯊꯛꯇ ꯊꯝꯖꯈꯤꯕ
ꯍꯤꯗꯥꯛ ꯑꯁꯤ ꯕꯣꯔꯥ ꯃꯊꯛꯇ ꯄꯟꯖꯈꯤꯕ ꯆꯥꯡꯗ ꯀꯥꯞꯊꯣꯛꯄ ꯐꯩ꯫

ꯍꯥꯏꯔꯤꯕ ꯊꯧꯑꯣꯡ ꯑꯁꯤ ꯑꯅꯤꯔꯛ ꯑꯍꯨꯝꯂꯛ ꯄꯥꯡꯊꯣꯛꯄ ꯌꯥꯏ꯫

ꯃꯁꯤ ꯐꯧꯖꯨꯝ ꯈꯔ ꯍꯦꯛ ꯎꯔꯛꯄꯒ ꯄꯥꯡꯊꯣꯛꯄꯤꯒꯅꯤ꯫ ꯑꯇꯣꯞꯄ
ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ ꯈꯔꯒ ꯄꯟꯖꯕ ꯇꯥꯔꯕꯗꯤ ꯎꯔꯤꯛꯁꯤꯕꯤ ꯃꯅꯥ,
ꯅꯤꯝ ꯃꯅꯥ, ꯂꯩꯖ꯭ꯔꯥꯛ ꯃꯅꯥ,ꯈꯣꯏꯖꯨ ꯂꯩꯈꯥꯝ, ꯍꯩꯈꯥꯒꯣꯛ ꯃꯅꯥ, ꯇꯨꯜꯁꯤ ꯃꯅꯥ
ꯑꯁꯤꯅꯆꯤꯡꯕ ꯄꯟꯕ ꯌꯥꯏ꯫

ꯐꯧꯒꯤꯗꯃꯛ ꯂꯤꯕ: ꯃꯊꯛꯀꯤ ꯋꯥꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯆꯥꯟꯅꯕ
ꯀꯣꯠꯇ ꯂꯤꯕꯒꯤ ꯋꯥꯐꯝꯅꯤ꯫ ꯐꯧꯒꯤꯗꯃꯛ ꯐꯧ ꯂꯥꯤꯕ ꯇꯥꯔꯒꯗꯤ
ꯐꯧꯁꯤꯡꯑꯗꯨ ꯅꯤꯡꯊꯤꯅ ꯈꯞꯇꯣꯛꯇꯨꯅ ꯅꯥꯄꯤ ꯃꯔꯨ, ꯐꯧꯍꯥꯝ ꯑꯃꯗꯤ
ꯑꯇꯩ ꯑꯃꯣꯠ ꯀꯌꯥꯏꯁꯤꯡ ꯁꯦꯡꯗꯣꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯇꯣꯉꯥꯟꯅ ꯑꯅꯧꯕ
ꯕꯣꯔꯥ ꯅꯠꯇ꯭ꯔꯒ ꯄ꯭ꯂꯥꯁꯇꯤꯛꯀꯤ ꯈꯥꯎ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯊꯝꯕꯤꯒꯅꯤ꯫

ꯃꯁꯤꯗꯗꯤ ꯔꯁꯥꯏꯟꯒꯤ ꯇꯤꯜ ꯍꯤꯗꯥꯛ malathion 5%ꯄꯩ
ꯩꯍꯄꯛꯅꯗ ꯅꯠꯇ꯭ꯔꯒ fenvelerate0.4%dp ꯑꯃꯁꯨꯡ
ꯂꯥꯏꯅꯥꯒꯤ ꯍꯤꯗꯥꯛ carbendazimga mancojeb ꯀ ꯄꯨꯟꯟ
ꯌꯥꯜꯂꯒ ꯁꯦꯝꯂꯄ ꯍꯤꯗꯥꯛ ꯅꯠꯇ꯭ꯔꯒ carbendazim 50%

ꯄꯩ ꯍꯥꯏꯔꯤꯕ ꯇꯤꯜꯅ ꯑꯃꯗꯤ ꯂꯥꯏꯅꯥꯒꯤ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯒ꯭ꯔꯥꯝ
250-250 ꯄꯨꯟꯅ ꯐꯧ ꯀꯤꯂꯣ 100 ꯒꯤ ꯆꯥꯡꯗ ꯅꯤꯡꯊꯤꯅ ꯆꯥꯡ ꯃꯥꯟꯅꯅ
ꯇꯣꯠꯁꯤꯟꯅꯔꯒ ꯊꯝꯂꯕꯗꯤ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯆꯪꯕ ꯉꯝꯂꯣꯏ꯫

ꯃꯊꯛꯇ ꯊꯝꯖꯔꯤꯕ ꯋꯥꯐꯝ ꯈꯔ ꯑꯁꯤ ꯅꯤꯡꯊꯤꯅ
ꯄꯥꯡꯊꯣꯛꯂꯕꯗꯤ ꯀꯣꯠꯇ ꯂꯤꯗꯨꯅ ꯊꯝꯂꯤꯕ ꯐꯧꯁꯤꯡ ꯃꯥꯡꯏ ꯈꯪꯗꯅ
ꯃꯥꯡꯂꯤꯕꯁꯤꯡ ꯑꯁꯤꯗꯒꯤ ꯐꯅ ꯌꯥꯝꯅ ꯀꯟꯗꯨꯅ ꯃꯤꯌꯥꯝꯒꯤ ꯀꯥꯟꯅꯕ
ꯑꯣꯏꯒꯅꯤ ꯈꯜꯂꯤ꯫ ꯂꯣꯏꯅꯅ ꯁꯦꯟꯗꯣꯡꯁꯨ ꯂꯩꯒꯅꯤ ꯈꯜꯂꯤ꯫