



**Tribhuvan University**  
**Faculty of Humanities & Social Sciences**  
**OFFICE OF THE DEAN**  
**2024**

**Bachelor in Computer Applications**  
**Course Title: E-Governance**  
**Code No: CACS 409**  
**Semester: VII**

**Full Marks: 60**  
**Pass Marks: 24**  
**Time: 3 hours**

**Candidates are required to answer the questions in their own words as far as possible.**

**Group B**

**Attempt any SIX questions.**

**[6×5 = 30]**

2. Define e-governance. Explain the scope of e-governance in modern era. **[2+1+1+1]**
3. What do you mean by good governance? How do we implement good governance using information and communication technology? **[2 + 3]**
4. Explain the current scenario of implementation of e-governance in Nepal. **[5]**
5. Discuss a guideline for developing e-governance implementation strategies. **[5]**
6. Explain a critical flow model of digital governance. **[5]**
7. Explain Institutional infrastructural preparedness for successful e-governance project. **[5]**
8. Write short notes on (any two): **[2.5 + 2.5]**
  - a) G2C2G
  - b) Digital Divide
  - c) Hello Sarkar

**Group C**

**Attempt any TWO questions.**

**[2×10 = 20]**

9. Define e-governance maturity model. Explain various levels of e-governance maturity models with their features. **[10]**
10. What is data warehousing and data mining? Explain the role of data warehousing and data mining in e-agriculture. **[2 + 8]**
11. Explain evolutionary stages in e-governance applications. **[10]**