

# PURBANCHAL UNIVERSITY

2019

Bachelor in Information Technology (B.I.T.)/Fifth Semester / Final

Time: 03:00 hrs.

Full Marks: 80 / Pass Marks: 32

**BIT307SH: Society & Ethics in IT (New Course)**

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

## Group A

2×12=24

Answer TWO questions.

- ✓ 1. Define sociology and discuss the relationship of sociology with economics and computer science.
- ✓ 2. What are the factors of social change? Explain with examples.
- ✓ 3. Define stratification and discuss its type.

## Group B

7×8=56

Answer SEVEN questions.

- ✓ 4. Briefly survey the development process of Nepal and prescribe the ways of developing her economically.
- ✓ 5. Why do people resist to social change? Write your views.
- ✓ 6. What is modernization and how does it function as an engine of social transformation?
- ✓ 7. E-governance is a virtual form of governance making government activities efficient, effective maintaining transparency in its day-to-day affairs. Justify this statement.
- ✓ 8. How does e-commerce help the countries like Nepal? Put forward your views.
- ✓ 9. What is corporate responsibility? Suggest the ways of implementing it practically in the countries in Nepal.
- ✓ 10. What do you mean by national integration? How can it be strengthened?
- ✓ 11. Write short notes on any TWO.
  - (a) Innovation and diffusion
  - ✓ (b) Technological changes and its effects on society
  - ✓ (c) Indicators of development



PURBANCHAL UNIVERSITY

2008

Bachelor in Information Technology (B.I.T.) / Fifth Semester / Final

Time: 03:00 hrs.

Full Marks: 80 / Pass Marks: 32

BIT313HS, Society & Ethics in Information Technology

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

Group A: Long-answer Questions

Answer TWO questions.

2×12=24

1. How do you understand about technology and technological change? Discuss in brief.
2. What is social change? Explain the conflict and evolutionary theory of social change.
3. What is development? Describe the characteristics of developing countries.

Group B: Short-answer Questions

Answer EIGHT questions.

8×7=56

4. Discuss the impact and consequences of technology in our society.
5. What do you mean by crime and ethical issues related with IT?
6. What are the requirements for a successful planning?
7. What is profession? What are the factors that affect morale of a professional?
8. Differentiate between private and company business firms?
9. What are trademarks and industrial design?
10. How does society, ethics and technology are interrelated? Discuss

(2)

11. What do you mean by distributive justice and personal liberty?
12. Define Tort and negligence with suitable examples.
13. Write short notes on any TWO:
  - (a) Role of culture
  - (b) Code of Ethics
  - (c) Labour Act



PURBANCHAL UNIVERSITY

2010

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final  
Time: 03:00 hrs. Full Marks: 80 /Pass Marks: 32  
BIT313HS: Society & Ethics in Information Technology

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

Group A:

Answer TWO questions.

2×12=24

1. What is social change? Discuss evolutionary and conflict theory of social change.
2. What is economic planning? Elaborate the requirements for a successful planning.
3. Define Ethics and discuss the importance of ethical issues in IT Sector.

Group B:

Answer EIGHT questions.

8×7=56

4. What do you mean by Technology and Technological change? Discuss.
5. Discuss the impact and consequences of Technology in Nepalese Society.
6. Discuss crimes and ethical issues related with IT.
7. Define development and mention the characteristics of developing countries.
8. Define ethics and mention the characteristics of ethical problems in management.
9. What do you understand by tort and negligence? Discuss.
10. Distinguish between multinational company and Joint Venture Company.
11. Discuss the types of Disciplinary action against a professional.
12. What do you mean by Trademarks and Industrial Design? Discuss.
13. Write short notes on any TWO:  
(a) Labour of Nepal (b) Copy Rights  
(c) Norms and value

PURBANCHAL UNIVERSITY

2009

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final  
Time: 03:00 hrs. Full Marks: 80 /Pass Marks: 32  
BIT313HS: Society & Ethics in Information Technology

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

Group A: Long-answer Questions

Answer TWO questions.

2×12=24

1. What is technology? Which type of impact and consequences do you observe in Nepalese society?
2. Define development and explain the characteristics of developing countries.
3. What is profession? Discuss the factors that affecting morale of an IT professional.

Group B: Short-answer Questions

Answer SEVEN questions.

7×8=56

4. Distinguish between science and technology.
5. What is social change? Explain the role of evolutionary theory in social change.
6. How do you analyze the role of culture on technological change?
7. What is business firm? Distinguish between multinational and joint venture companies.
8. Distinguish between personal liberty and distributive justice.
9. What do you understand by copyright? Discuss.
10. Explain the various sources of Law.
11. Explain the requirements for successful planning.
12. Write short notes on any TWO:  
(a) Crime and ethical issues (b) Code of Ethics  
(c) Tort and negligence



**PURBANCHAL UNIVERSITY**

**2016**

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final

Time: 03:00 hrs.

Full Marks: 80 /Pass Marks: 32

**BIT307SH: Society & Ethics in IT (New Course)**

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

**Group A**

Answer TWO questions.

2×12=24

1. How can sociology be applied in different spheres of human relationship?
2. How can culture of one nation differ from another? Explain with examples.
3. Discuss technological changes in relation to social and cultural change with its consequences.

**Group B**

Answer EIGHT questions.

8×7=56

4. How can development planning be useful in Nepalese context?
5. What can be the role of international community in the time of crisis in Nepal?
6. What are different approaches to development? Explain them briefly.
7. Define social control and mentions its type.
8. What is globalization and how does it function as an engine of social transformation?
9. Differentiate between evolutionary and functional theory of social change.
10. "E-governance is a virtual form of governance making government activities efficient, effective maintaining transparency in its day-to-day affairs." Justify this statement.

(2)

11. Discuss the types of disciplinary actions taken against a professional?
12. Argue for or against the statement: corporate social responsibility merely a concept.
13. Write short notes on any TWO:  
(a) Innovation and Diffusion  
(b) Problems of national integration in Nepal  
(c) Social stratification in Nepal

**PURBANCHAL UNIVERSITY**

**2011**

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final

Time: 03:00 hrs.

Full Marks: 80 /Pass Marks: 32

**BIT313HS: Society & Ethics in Information Technology**

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

**Group A**

Answer TWO questions.

2×12=24

1. Sketch the consequences of technological development in modern societies.
2. Critically analyze the Conflict Theory of Social Change.
3. Discuss the crucial provisions of 'Labour Act'.

**Group B**

Answer SEVEN questions.

7×8=56

4. How technology helps to enhance the modern civilization?
5. Why norms and values are important for maintaining the social order?
6. Explain material and non-material culture with suitable examples.
7. Discuss the cyber crime prevailing in Nepal.
8. Explain professionalism and code of conduct.
9. What are the Sources of Law?
10. Discuss the features of multi-national company.
11. What do you understand by voidable and void contract?
12. Explain the features of 'Copyright'.



**PURBANCHAL UNIVERSITY**

**2018**

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final

Time: 03:00 hrs.

Full Marks: 80 /Pass Marks: 32

**BIT307SH: Society & Ethics in IT (New Course)**

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

**Group A**

Answer TWO questions.

2×12=24

1. Define sociology and discuss about the application of sociology in identifying social and technical issues.
2. How would be the education technology and economics as the major factors of social change?
3. Define development and highlight on the need and importance of development planning in context of Nepal.

**Group B**

Answer SEVEN questions.

7×8=56

4. Enumerate the relationship of sociology with political science and computer science.
5. Define socio-cultural change. Discuss on evolutionary theory of socio-cultural change.
6. What is globalization? How does the globalization become the process of social transformation?
7. Define gender and discuss about the issue of gender in context of our society.
8. Write an essay on national integration.
9. As an IT professional, what could be your professional ethics in present situation?
10. Point out the features of developing countries and give your opinion to solve the problems of developing countries.
11. Write short notes on any TWO.

(a) Modernization

(b) Social Control

(c) Conflict

**PURBANCHAL UNIVERSITY**

**2017**

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final

Time: 03:00 hrs.

Full Marks: 80 /Pass Marks: 32

**BIT307SH: Society & Ethics in IT (New Course)**

Candidates are required to give their answers in their own words as far as practicable.

Figure in the margin indicate full marks.

**Group A**

Answer TWO questions.

2×12=24

1. Define sociology and show its relationship with economics and computer science.
2. What is social change? Explain the role of technological factors for changing the Nepalese Society.
3. What do you mean by development approaches? Explain the role of national and international community in development.

**Group B**

Answer EIGHT questions.

8×7=56

4. Explain the application of sociology in information technology.
5. What do you mean by innovation and diffusion? Explain with example.
6. Define development. What are the indicators of development?
7. What is e-commerce? Show it's useful in business sector.
8. Differentiate among caste, ethnic groups and gender.
9. What is profession? Explain the professional ethics in IT.
10. Illustrate the role of caste in stratification of Nepalese society.
11. Is the national integration essential for the development of Nepal? Discuss?
12. Explain the application of sociology in IT sector.
13. Write short notes on any TWO.

(a) Cyber crime

(b) Migration

(c) code of conduct

**PURBANCHAL UNIVERSITY****Time-bound Home Exam 2020**

Bachelor in Information Technology (B.I.T.)/Fifth Semester/Final

Time: 03:00 hrs. (+2 Hrs. for Submission)

Full Marks: 80 /Pass Marks: 32

**BIT307SH: Society & Ethics in IT (New Course)****Instructions:***Dear Students!*

- This model of examination is for you as the end of your current semester. This examination allows you to write answer from your own place of residence. Follow the following instructions without fail.
- Do not write your name in the answer-sheet(s).
- All the answer-sheets should be sent to college through your approved email in which you have received your question paper.
- Do not write questions in the answer-sheet but mention clearly the question number.
- All the scan/photos of answer-sheets should be clearly visible. Any blur scan/photo will not be considered for evaluation. Responsibility lies with the students to make sure that scan/photos of the answer-sheet are of readable quality.
- Leave 1 inch margin on each side of the answer-sheet.
- Clearly mention your Roll no, subject, program, semester, page number at the right-top of each page as instructed by the Office of the Examination Management.
- Make sure that you send your answer-sheets within the given time. Any email received after the given time will not be acceptable.
- You are strictly advised to write with your own handwriting and that you are not using any unfair means to answer the questions.
- Do not consult during the examination period to any other person in answering the questions.
- Do not post any pictures of taking examination or your answer-sheets in any social-media. Found that may be taken action from University.

*Figure in the margin indicate full marks.***Group A****Answer TWO questions.****2×12=24**

1. Define sociology and show the relationship of sociology with political science and computer science.
2. Discuss the factors of socio-cultural changes and elucidate the consequences of the technological changes.
3. Describe approaches of development and highlight its indicators.

**Group B****Answer SEVEN questions.****7×8=56**

4. Discuss 'Migration' as a process of transformation.
5. Explain the historical development of Nepal in brief.
6. Explain the role of innovation and diffusion in socio-cultural changes.
7. Describe different roles of state and the international community in the development of nation.
8. What is the importance of E-Governance in Nepal?
9. Discuss caste, gender and ethnicity in the context of Nepal.
10. Briefly explain the gender issues in Nepal.
11. Define profession and discuss the disciplinary action.
12. State the meaning of 'code of conduct' in information technology

