



# UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program / Eighth Semester – 2019

Paper: Environmental Education  
Course Code: EDU-406 Part – I (Compulsory)

Time: 15 Min. Marks: 10

Roll No. in Fig. ....

Roll No. in Words. ....

Signature of Supdt.: .....

**ATTEMPT THIS PAPER ON THIS QUESTION SHEET ONLY.**

**Division of marks is given in front of each question.**

**This Paper will be collected back after expiry of time limit mentioned above.**

Q.1. Encircle the correct option.

(10x1=10)

1. Conservation is sometimes used synonymously with .....  
a) Nature studies  
b) Protection  
c) Environmental education  
d) none of the above
2. The pollutants produced through reaction between primary pollutants and normal atmospheric compounds are called as  
a) primary pollutants  
b) secondary pollutants  
c) tertiary pollutants  
d) none
3. Making something unfit for a particular use through the introduction of undesirable material is known as.....  
a) contamination  
b) toxicology  
c) carcinogen  
d) none of the above
4. The content of heavy metals in our bodies is known as  
a) body burden  
b) heavy body  
c) body infection  
d) body injury
5. Infant deaths per thousand live births are  
a) Infant mortality  
b) infant death rate  
c) Crude birth and death rate  
d) infant doubling time
6. Thal, cholistan and thar fall under  
a) Forest ecosystem  
b) Aquatic ecosystem  
c) Desert ecosystem  
d) All of the above
7. A national teach-in about environmental problems – paved the way for the modern environmental education movement the first Earth Day on  
a) April 22, 1970  
b) April 22, 1980  
c) April 22, 1990  
d) April 22, 2000
8. There is gross inequities between health, wealth and quality of .....  
a) food  
b) life  
c) shelter  
d) dress
9. Fishes are the ..... food  
a) Aqua marine  
b) terrestrial food  
c) Both of these  
d) None of these
10. The first population era was .....  
a) machine  
b) Mechanical  
c) Hunters and gatherers  
d) none



**ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED**

**Q#2: Explain the short questions**

**(5\*4= 20)**

1. Name the 1st book written on environmental issues mentioning the adverse effects of DDT, due to this book DDT was banned all over the world?
2. Define the concept of recycling resource?
3. What is smog, also write down any two of its hazards?
4. Write down elements of environment?
5. What is the concept of body burden of chemicals in human body?

**Subjective Part-III**

**Q#3: Essay type Question**

**(3\*10=30)**

1. Describe polar amplification, explain in detail that how climate change is an international issue and what can be done to resolve this issue through environmental education? 10
2. What are water crises and their relationship with the sustainable development of a country? Also discuss the importance of dams for the development of country? 10
3. Write down a Comprehensive Note on "What is Human Exposure to different types pollution and how it can be solved". 10



**UNIVERSITY OF THE PUNJAB**  
B.S. 4 Years Program / Eighth Semester – 2019

Paper: School Management  
Course Code: EDU-406-N Part – I (Compulsory)

Time: 15 Min. Marks: 10

Roll No. in Fig. ....

Roll No. in Words. ....

Signature of Supdt.: .....

**ATTEMPT THIS PAPER ON THIS QUESTION SHEET ONLY.**

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**Q.1. Encircle the correct option.**

**(10x1=10)**

1. The power delegated throughout an organization is \_\_\_\_\_.
  - a. Command
  - b. Centralization
  - c. Decentralization
  - d. Control
2. Every staff member at school should know the \_\_\_\_\_.
  - a. Safety policy
  - b. Admission policy
  - c. Assessment policy
  - d. Grading policy
3. A choice made between two or more alternatives is called \_\_\_\_\_.
  - a. Assumption
  - b. Decision
  - c. Reporting
  - d. All of the above
  - e. None of the above
4. \_\_\_\_\_ is referred to as the process of making judgment.
  - a. Budgeting
  - b. Evaluation
  - c. Demonstration
  - d. All of the above
  - e. None of the above
5. \_\_\_\_\_ ensures the care and control of students at a school.
  - a. Security system
  - b. Record keeping system
  - c. Safety system
  - d. Discipline system
6. New laboratories and libraries can be established under \_\_\_\_\_.
  - a. Development budget
  - b. Non-development budget
  - c. Both a and b
  - d. All of the above
  - e. None of the above

P.T.O.

7. A program of activities which is designed to attain educational ends is called \_\_\_\_\_

- a. Curriculum
- b. Syllabi
- c. Instruction
- d. Learning

8. Change, conflict and \_\_\_\_\_ are major elements of decision making.

- a. Outcome
- b. Risk
- c. Alternatives
- d. All of the above
- e. None of the above

9. New knowledge is welcomed through \_\_\_\_\_.

- a. Transformational leadership
- b. Leadership
- c. Stress management
- d. Conflict management

10. People, task and organizational values can fall under the area of \_\_\_\_\_.

- a. Leadership
- b. Management
- c. Both a and b
- d. None of the above



**UNIVERSITY OF THE PUNJAB**  
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Roll No. ....

Paper: School Management  
Course Code: EDU-406-N Part – II

Time: 2 Hrs. 45 Min. Marks: 50

**ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED**

**Q.2. Answer the following questions briefly.**

**(5x4=20)**

1. How is communication important for head teachers?
2. What is meant by school registers?
3. Enlist the elements of management?
4. Briefly describe why delegation of power is necessary in an organization?
5. What is meant by appraisal criteria?

**Q No. 3.** Analysing the current scenario of Governmental elementary schools, there is a tension between the teachers and head teacher. How would you like to describe their professional relationship? Discuss it in detail.  
15 Marks

**Q No. 4.** The quality of teaching and learning is at risk due to lack of finance at Pakistani PublicElementary Schools. Propose solutions for this issue.  
8 Marks

**Q No. 5.** What are the qualities of head teachers as manager?

7 Marks