

«

»

:

«

»

Archive of SID

()

:

Archive of SID

():

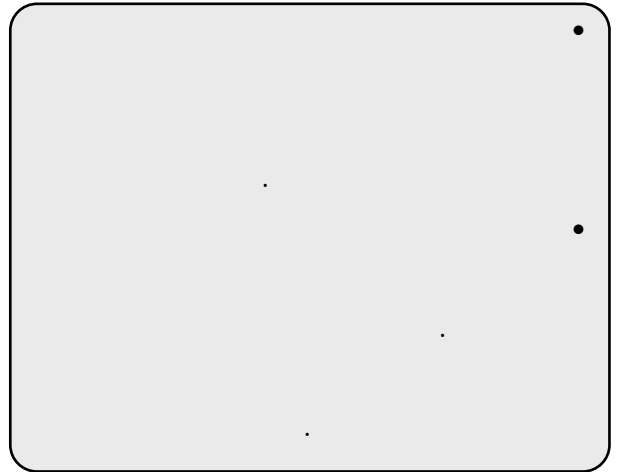
« »

.() « »

»

«

.()



).

.(

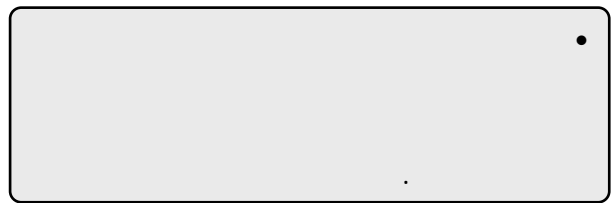
() ()
() () ()

Archive of SID

(.)

(.)

(.)



(.)

6- Yale University.
7- The Society for Values of Higher Education.
8- Public Trust.

1- Ethics
2- Moral principles and Values
3- Nichomachean Ethics
4- Professional Ethics
5- Human Behaviors

()

().

()

()

()

5- Scientific Objectivity and Impartiality.
6- Political Neutrality .

1- International Council for Science Unions.
2- Standing Committee on Responsibility and Ethics in Science.
3- Professional Independence.
4- Professional Self- Understanding.

:)

« »

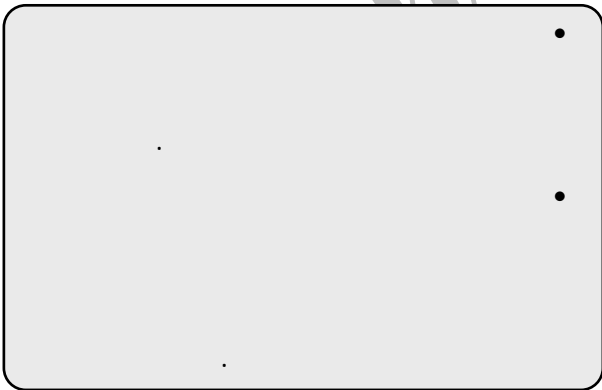
(

:

(.)

Archive of SID

(.)



)

()

(

:

(

:

)

4- Ethical Standards.
5-Accreditation Board for Engineering and Technology.
6- Professional Code of Ethics.

1- Incentive Mechanisms.
2- Self- evaluating.
3- Self- regulating.

« »



3 - Case Western University
4 - Southern Connecticut State University
5 - Syllabus

1- Illinois Institute of Technology
2 - Center for the Study of Ethics in the Professions.

Archive of SID

()

()

()

()

()

(:)

(IP)

« »

3- Technology and Society Division.
4- Ethics Technology Program Committee.

1- Ethics Office.

Archive of SID

4. Key informants.
5. Explorative and semi-structured interviews.
6. Purposive sampling.
7. Theoretical saturation analysis.

1- Professional Development Hour.
2- Professional Ethics License.
3- Grounded Theory.

(CCDA)



« »



(+)*

(+)*

(+)*

(+)*

(+)*

(+)*

(+)*

Archive of SID

CCDA

()

(*)

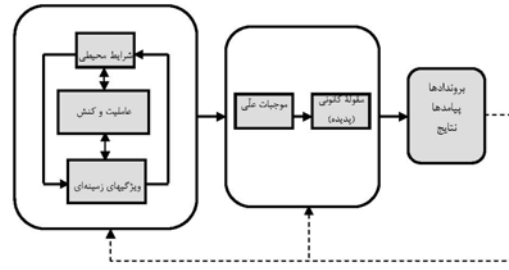
« »

*

- 1. Constant comparative data.
- 2. Conceptual density.
- 3. Conceptual specificity.

()

نمودار «۱» مثالواره ساده شده‌ای از نظریهٔ برخاسته از داده‌ها



()

()

()

()

()

(...)

()

)

()

()

()

()

()

)

()



Archive of SID

Archive of SID

Archive of SID

()

3- Conflicts of interest.

1- Honesty.
2- Fairness.

Guidelines for Science: Standing Committee on Responsibility and Ethics in Science. International Council for Science [Unions.]: ICSU, 2000

12. CSEP, Perspectives on the Professions, Chicago, Illinois Institute of Technology, Center for the Study of Ethics in the Professions, Chicago, 2006.

13. Anderson, R.E. et.al: *Using the New ACM Code of Ethics in Decision Making*. Communications of the ACM, Vol. 36, No. 2, 1993.

14. Dahlbom, Bo, and Lars, Mathiassen: *Professional Code of Ethics*, in: Computers and Society, Vol. 24, No. 2. 1994, pp: 485-498,

15. ABET: *Code of Ethics of Engineers*, Accreditation Board for Engineering and Technology, Chicago, 2006a.

16. ABET: *Suggested Guidelines for Use with the Fundamental Canons of Ethics*. Accreditation Board for Engineering and Technology, 2006b.

17. Stony Brook U: *Professional Ethics and Computer Science Information Systems*. US, the University of Stony Brook, 2004.

18. ACM: *ACM Code of Ethics and Professional Conduct*. US, Association for Computing Machinery, 2003.

19. IEEE: *IEEE Code of Ethics*. US Institute of Electrical and Electronics Engineers, 2006.

20. AIA: *Code of Ethics and Professional Conduct*. US, the American Institute of Architects, 1997.

21. ASAE: *Code of Ethics of Engineers*. US, American Society of Agricultural Engineers, 2006.

22. Glaser B: *Theoretical sensitivity*. Mill Valley, CA: Sociology Press, 1978.

23. Strauss, A. & Corbin, J: *Basics of Qualitative Research. Grounded theory procedures and techniques*, 2nd ed. Thousand Oaks, CA: Sage, 1998.

1. Brennan, John: *Managing quality in higher education, An international perspective on institutional assessment and change*. Buckingham, OECD, SRHE and Open University Press, 2000, p 20-24.

2. Eaton, Judith S: before the "The Secretary of Education's Commission on the Future of Higher Education", Council for Higher Education Accreditation, Washington DC, 2006.

8. Aristotle: *Nichomachean Ethics*, Macmillan, New York, 1995.

9. Stent Amanda. *Professional Ethics and Computer Science/ Information Systems*. Stony Brook University, New York , 2006.

10. Toffler, Barbara Ley: *Business Responsibility*. In: Robert Gandossy et. al., (Eds), *Leadership and Governance From the inside out*, John Wiley and Sons; New Jersey, 2004.

11. Evers, Kathinka: *Formulationg International Ethics*

Archive of SID