



Shri Vithal Institute of Progressive Education's

Institute of Computer & Management studies, Kasegaon

(Approved by Govt. of Maharashtra and Affiliated to Solapur University, Solapur)

B.C.A. & B.Sc. (Entire Computer Science)

Old - Kasegaon Road, Kasegaon, Tal. Pandharpur Dist. Solapur Pin. 413304, Ph.No. 02186-232233

Email.: icmskasegaon@yahoo.com , Website.: <http://www.icms.svipe.edu.in>

1.3.1 Institution integrates crosscutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum

There are various courses in the curriculum which address cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics. List and brief information of these courses are given below:

Sr. No.	Programme & Class	Name of the Course	Issue Addressed	Description
1	Bachelor of Computer Applications (B.C.A. III)	English (Business English)	Professional Ethics and Human Values	Students will be able to demonstrate their abilities to communicate in a variety of business settings and interact in English using comprehensive business skills.
2		Cryptography and Network Security	Professional Ethics and Human Values	Students will be able to comprehend the Need for Security, Security Approaches, Security Principles, Network Security, Firewalls, IP Security, etc. as a protocol in the IT field through this course.
3		Recent Trends in IT	Environment and Sustainability	In this course, students will be able to understand the Environmental Impacts of IT, Holistic Approach to Greening IT, Green IT Standards and Eco-Labeling, Enterprise Green IT Strategy, Life Cycle of a Device or Hardware, Reuse, Recycle and Dispose, Energy-Saving Software Techniques.



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Sr. No.	Programme & Class	Name of the Course	Issue Addressed	Description
4	B.Sc. (Entire Computer Science) - III	English (Business English)	Professional Ethics and Human Values	Students will be able to demonstrate their abilities to communicate in a variety of business settings and interact in English using comprehensive business skills.
5		System Security	Professional Ethics and Human Values	Students will be capable to develop an understanding of security policies (such as authentication, integrity and confidentiality), as well as protocols to implement such policies in the form of message exchanges.
6	B.Sc(Entire Computer Science)- II	Environmental studies	Environment and Sustainability	Students study this course which deals with the various environmental issues and gives insight for solving these issues. It includes various aspects of environment like Natural resources, Biodiversity and its conservation, Pollution, Social problems, Multidisciplinary nature of environmental studies and Environment and its protection. Students can learn how to minimize the problem related to environment by using current technology.
7		Software Engineering	Professional Ethics and Human Values	Students study this course which deals with the Software Quality Assurance, Software risk management, risk identification-risk monitoring and management.



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Sr. No.	Programme & Class	Name of the Course	Issue Addressed	Description
8	Bachelor of Computer Applications (B.C.A. II)	Software Testing & Quality Assurance	Professional Ethics and Human Values	Quality assurance focuses on improving the software development process and making it efficient and effective as per the quality standards defined for software products.
9		Ethics and Cyber law	Professional Ethics and Human Values	Students studying this course will be able to comprehend the fundamentals of cybercrime, cyber law, and ethical hacking.
10		Environmental studies	Environment and Sustainability	Students study this course which deals with the various environmental issues and gives insight for solving these issues. It includes various aspects of environment like Natural resources, Biodiversity and its conservation, Pollution, Social problems, Multidisciplinary nature of environmental studies and Environment and its protection. Here students can learn how to minimize the problem related to environment by using current technology.
11	B. Sc. (Entire Computer Science) – I	English(Communication skill)	Professional Ethics and Human Values	The objective of this course is to enhance student's reading, professional writing, comprehension, speaking skills which are required for day to day communications. The curriculum includes English Grammar, Vocabulary, Speaking skills, Reading Comprehension, Fundamental Writing skills.



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Sr. No.	Programme & Class	Name of the Course	Issue Addressed	Description
12	Bachelor of Computer Applications (B.C.A. I)	English(Communication skill)	Professional Ethics and Human Values	The objective of this course is to enhance student's reading, professional writing, comprehension, speaking skills which are required for day to day communications. The curriculum includes English Grammar, Vocabulary, Speaking skills, Reading Comprehension, Fundamental Writing skills.
13		Development of Human skills	Professional Ethics and Human Values	This course nurtures student's effective presentations skills and equip them with skills required for effective group discussion and personal interview. It inculcates soft skills in students for personal and professional success as well as higher level Writing Skills, Verbal Communication, Interview Preparation, Personality and Organizational Behavior, Work Culture in IT.



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