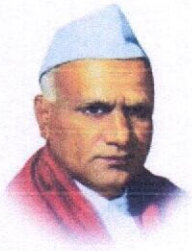

"Education for Knowledge, Science and Refined Culture" – Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

Arts and Commerce College, Nagthane

Institutional-e-Content-Development-Project

Objective: To develop e-contents with an objective to promote ICT enabled Teaching-learning-evaluation by leveraging smart technology in conversant with emerging pedagogy.

The primary focus will be on development of high quality e-content in all disciplines and selected subjects at various levels and compatible ICT infra-structure to ensure effective academic content delivery.

The e-Contents shall be attributed to:

a. The ICT Methodology for Teaching and Evaluation preparations, workshops for training and orienting the faculty and learners;

b. Technologically Friendly: so as to be downloaded and used on any computer either independently or in a LAN situation;

c. Learner Friendly: for easy navigation;

d. Learner Centric: to be useful in self-instructional mode;

e. Teacher Friendly: so as to be used in various teaching-learning methods such as classroom lectures, tutoring to a group, lab session, etc.;

f. Employing Learner Centric Pedagogy: specifically, the designer of the e-Content should pay attention to the teaching model used - such as simple information communication, exploratory approach, discovery approach, mastery learning etc. Many types of interactive methods should be included to make the learning process effective and efficient.

g. Self-evaluative: so as to have plenty of evaluation material to give feedback to the learner as to his/her achievements in a given topic of the course and including formative as well as summative evaluation.

h. Object Based Learning/Teaching: so as to state specifically the objects of learning/teaching and employ different strategies for skill, competency and functionality developments.

The final products in the form of e-Content modules shall finally be previewed and approved by the Academic Content Advisory Committee before making it available to the learners.

IPR and Copyrights: The intellectual Property Rights (IPR) and Production Copy Rights of the e-Content and other products developed shall rest with the Institution.

Timeline

Week First- e-Content Textual Document, PDF / e-Books / illustration, video demonstrations / documents & Interactive simulations wherever required.

Week Second- e-Tutorial Video and Audio Content in an organised form, Animation, Simulations, Virtual Labs

Week Third- Web Resources Related Links, Wikipedia Development of course, Open Content on Internet, Case Studies, Anecdotal information, Historical development of the subject, Articles

Week Fourth- Self Assessment MCQ, Problems, Quizzes, Assignments and solutions, Online feedback through discussion forums and setting up the FAQ

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