Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR

(Autonomous)

Department of Computer Science

Perspective Plan 2018-19

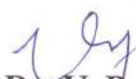| Month	Date	Activity	Detail
June 2018	11/06/2018 to 28/06/2018	YCMOU Digital CAP	**Extension activity**
	06/06/2018 to 23/06/2018	Online registrations for B.Sc. I	**Student support** provided by Dept for filling online registration form
July 2018	10/07/2018	One Day online Workshop on "Geo Spatial Technologies and Sendai framework for Disaster Risk Reduction"	One Day online **Workshop** for faculty members
	14/07/2018	Workshop on "Blogger"	**Co-curricular** activity for B.Sc. III students
	17/07/2018	Orientation Program for B.Sc. I students and Parents	**Extracurricular** activity
August 2018	01/08/2018 to 11/08/2018	10 Days Remedial Coaching for backlog students by Ms. R. Y. Patil	**Remedial Coaching**
	07/08/2018	Workshop on Advanced Technologies in Computer Science	**Co-curricular** activity for B.Sc. III students
	21/08/2018	Seminar on Computer Networking	**Co-curricular** activity for B.Sc. students
	27/08/2018 to 01/09/2018	One week short term course on "Computer Fundamentals" for B.Sc. I by Dr. V. B. Waghmare	**Bridge Course**
Sept 2018	05/09/2018	Celebration of Teachers Day	**Extracurricular** activity
	08/09/2018	Cashless transactions awareness program for workers and farmers.	**Best Practice**
	25/09/2018	Quiz Competition	**Co-curricular** activity for B.Sc. II students
Oct 2018	04/10/2018	Workshop on Movie Making	**Co-curricular** activity for B.Sc. I students
	25/10/2018	Industrial Visit	B.Sc. II
Dec 2018	04/12/2018	Study Tour	B.Sc. III
	25/12/2018	Group Discussion	B.Sc. II and III
Jan 2019	01/01/2019	Seminar on Python and its Applications	**Seminar** for B.Sc. students
	22/01/2019	Computer Literacy Program for Faculty members.	**Co-curricular** activity
Feb 2019	05/02/2019	Project Exhibition of B.Sc. III	**Best Practice** For B.Sc. I and II

❖ Academic Indicators:

- ✓ Two Class/Open Book/Surprise Tests will be arranged during lecture as per convenience of the faculty and students.
- ✓ Project Presentations for B.Sc. III students will be arranged on every fourth Saturday of each month.
- ✓ Seminars for B.Sc. II students will be conducted during lecture.
- ✓ Mentor faculty should report the status of his/her Mentoring twice in a year.
- ✓ Practical's will be conducted using ICT along with the traditional learning process.

❖ Research Indicators:

- ✓ Two research articles will be published by all the faculty members (reputed journals, Scopus indexed, SCI indexed, SCIE indexed or conferences).
- ✓ Preliminary work will be initiated for ongoing two sanctioned research projects.
- ✓ Project Proposal: A major project proposal entitled "An Analytical Study of the Electroencephalographic Signals of Auditory and Visual Perceptions for Brain Computer Interfacing" will be completed and submitted for DST under Cognitive Science Research Initiative scheme.
- ✓ Three Groups of Students are willing to participate in Avishkaar Competition.

❖ Student Centric Best Practice:

- ✓ One class test for each subject will be taken on MOODLE.
- ✓ Assignments will be carried out using Google Classroom.
- ✓ Two online courses offered by Swayam portal will be initiated for B.Sc. III students.
- ✓ Massive Open Online Courses (MOOCs) courses will be introduced for B.Sc. II students.
- ✓ TCS Open Ignite and Next Step Job portals training and execution for B.Sc. III students.
- ✓ MoU will be signed with Skylark Global BPO Services for B.Sc. III placements.

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