Vivekanand Education Society's College of Arts, Science & Commerce(Autonomous)

Department of Computer Science Minutes of the 4th BOS Meeting

The third meeting of BOS of the Computer Science Department was held on 26th June 2023 between 1.30 pm to 2 pm. The following members were present for the meeting -

- 1. Chairperson (HOD / Coordinator): Mr. Kamlakar Bhopatkar
- 2. University Nominee:
 - Dr. Rasika Mallya, Associate Director, DESs NMITD, Mumbai
- 3. External Subject Expert Member:
 - a. Dr. Rakhi Gupta, Coordinator, IT Department, KC College, HSNC University, Mumbai
- 4. The entire faculty of each specialization:
 - i. Dr. Madhavi Vaidya
 - ii. Mr. Sujit Chavan
 - iii. Ms. Laxmi Tiwari
 - iv. Ms. Rajashree Date
- 5. Special Invitee Mr. Gokul Choudhary, a member of Data Science & Data Analytics Department attended the meeting.

Mr. Ranjeet Salunkhe and Ms. Rameswari Selveraj couldn't attend the meeting due to some other commitments.

The meeting was planned with the following agenda -

- 1. To discuss and finalize the NEP Based structure of computer science syllabus
- 2. To discuss and finalize NEP Based FYBSc Computer Science syllabus for the academic year 2023-24
- 3. AOB with permission of chair

The proceedings of the meeting along with the resolutions adopted are as follows -

Agenda 1 - To discuss and finalize the NEP Based structure of computer science syllabus

Mr. Kamlakar welcomed all the members for the meeting. He presented the four year structure of the computer science syllabus with the proposed titles and credit distribution. He explained how the college and the department had adopted the NEP based on the 20th April 2023 GR of Govt of Maharashtra related to NEP. He shared that while allocating credit distribution, the college has adapted -

- a. One credit equals one hour in theory and tutorial
- b. One credit equals two hours in practical

This distribution is for major & minor subjects. In VES/SEC, one credit equals one hour of theory/practical/tutorial. He explained how theory and practical credits have been distributed to make an even number of credits in each year. He mentioned that the subjects of upcoming years can be changed considering the popularity of the technologies in the future.

Agenda 2 - To discuss and finalize NEP Based FYBSc Computer Science syllabus for the academic year 2023-24

Mr. Kamlakar then presented the detailed syllabus of FYBSc Computer Science to be implemented from the year 2023-24. He discussed various subject syllabi from various categories of Major, Minor, VSC, SEC, IKS and Open Electives. The subjects of major and minor had already been part of the syllabus of the computer science papers hence there were no major changes in the contents of these.

As a part of IKS, the department designed the syllabus of "Vedic Mathematics" and it was explained by Sujit Sir.

Under Open Electives, all the titles which have been offered by the SFC departments were shown. Mr. Kamlakar explained how the college has planned to conduct Open Electives where the students of SFC courses would opt for two OEs from the baskets not from their core syllabus in each term. He shared the syllabus of "General Aptitude Development" which the department would like to offer to others.

For AEC, at the SFC level, all have offered Business Communication papers in both semesters. Under VEC, in semester 1, there would be "Indian Constitution" and in sem 2, there would be "Environmental Science". He mentioned that all these syllabi would be set at college level and they would be sanctioned by the respective BOS.

For CC, a student can register to NSS. The college has planned to offer Music and Sports as a sixty hour activity. Otherwise a student can do college/department event related activities.

Mr. Kamlakar mentioned that the course codes and the mode of examination had not been finalized as further guidelines for course codes were expected from the exam committee who is also awaiting more guidelines on exams from the University.

Agenda 3 - AOB

Nil

The meeting ended on a positive note where everyone gave best wishes to each other for the academic year 2023-24 for NEP implementation.