MINUTES OF THE MEETING OF THE BOARD OF STUDIES IN INFORMATION TECHNOLOGY AND COMPUTER SCIENCE ON 17ᵗʰ June 2020 B. K. BIRLA COLLEGE OF ARTS, SCIENCE AND COMMERCE(AUTONOMOUS), KALYAN, ON MS Teams

Following are the members of BOS Meeting

Mrs. Varsha Ponkshe	Chairperson	I/C, Dept. of IT
Dr. Seema Purohit	Subject Expert nominated by Vice Chancellor, University of Mumbai	Associate Professor, Kirti College, Mumbai
Dr. Hiren Dand	Subject Expert nominated by Vice Chancellor, University of Mumbai	Assistant Professor, MCC College, Mumbai.
Dr. Sameer Sahasrabuddhe*	(Subject Expert (outside parent University),	IIT, Mumbai,
Mr. B. P. Karwa	(Industry Representative)	Asst. Vice President, Century Rayon, Shahad
Mr. Abdesh Jha**	(Industry Representative)	General Manager, Reliance Jio Infocomm Ltd, Mumbai
Mr. Prashant Mali***	(Post Graduate Meritorious alumnus)	Cyber Law / Security Expert and Author.
Mrs. Esmita Gupta	Member	Vice Principal and Assistant Professor, Dept. of IT
Mr. Vinod Rajput	Member	I/C, Dept. of Computer Science
Mrs. Ashwini Kulkarni	Member	Assistant Professor, Dept. of Computer Science

The leave of absence was granted to Dr. Sameer Sahasrabuddhe (Subject Expert (outside parent University), IIT, Mumbai, Shri. B. P. Karwa (Industry Representative), Sr. Manager – IT Dept., Century Rayon, Mr. Prashant Mali (Post Graduate Meritorious alumnus) Cyber Law / Security Expert and Author.

The Agenda for the meeting will be as follows :

1. **ITEM No. 1**

   To approve the syllabus of Information Technology to Academic Council, B. K. Birla College (Autonomous), Kalyan

2. **ITEM No. 2**

   To approve the syllabus of Computer Science to Academic Council, B. K. Birla College (Autonomous), Kalyan

3. **ITEM No. 3**

   To approve the syllabus of M.Sc. Artificial Intelligence to Academic Council, B. K. Birla College (Autonomous), Kalyan

4. **ITEM No. 4**

   To approve the syllabus of M.Sc. Data Science & Big Data Analytics (Internship duration) to Academic Council, B. K. Birla College (Autonomous), Kalyan

5. **ITEM No. 5**

   To approve the syllabus of B.Voc. Cyber Security & Forensic to Academic Council, B. K. Birla College (Autonomous), Kalyan

6. **ITEM No. 6**

   To approve the syllabus of Certificate courses and recommend to Academic Council, B. K. Birla College (Autonomous), Kalyan

7. **ITEM No. 7**

   Any other item with the permission of the chair.

Mr. Vinod Rajput In-charge, Department of Computer Science welcomed the members and introduced them to the Meeting of BOS and placed the agenda for the deliberations of the members. The following deliberations were made as per the items of the circulated agenda:

1. **ITEM No. 1**

To approve the syllabus of Information Technology to Academic Council, B. K. Birla College (Autonomous), Kalyan

Members approved the changes in the syllabus proposed in the syllabus.

2. **ITEM No. 2(Department of Computer Science)**

To approve the syllabus of Computer Science and recommend to Academic council

To consider and approve syllabus for subjects of Computer Science of B.Sc

The Incharge informed the members present that the departmental teams have been working on the formation of syllabus wherein the experts from Industry and Academia were invited to discuss the proposed syllabus. The members considered the proposed syllabus and discussed different issues. Other syllabus is found to be appropriate and further pointed out that the delivery of syllabus is more important considering the understanding level of the students. The members approved the proposed curriculum of Computer Science for the courses mentioned above and the implementation of the same from the academic year.

"Resolved that the syllabus of Computer Science be approved and recommended to Academic Council , B. K. Birla College (Autonomous), Kalyan for further action.

3. **ITEM No. 3**

To approve the syllabus of M.Sc. Artificial Intelligence to Academic Council, B. K. Birla College (Autonomous), Kalyan

Robots, smart devices, autonomous vehicles: AI is enabling what people once Said was impossible. To Shape the future of industries with Master degree Program Department of IT proposed M. Sc. in AI. Members approved the Syllabus with some suggestions.

4. **ITEM No. 4**
To approve the syllabus of M.Sc. Data Science & Big Data Analytics (Internship duration) to Academic Council, B. K. Birla College (Autonomous), Kalyan (need to check)

Members approved the Internship duration proposed by the department

5. **ITEM No. 5**

To approve the syllabus of B.Voc. Cyber Security & Forensic to Academic Council, B. K. Birla College (Autonomous), Kalyan (need to check)

Department of IT proposed Syllabus for B. Voc. (Cyber Security and Forensics) Under skill-based programs of UGC (NSQF), New Delhi which was approved by the members with suggestions.
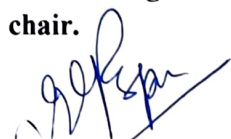
4. **ITEM No. 6**

3

To approve the syllabus of Certificate courses and recommend to Academic Council, B. K. Birla College (Autonomous), Kalyan.

The Incharge informed the members about certificate courses introduced by Faculty of Computer Science and IT to give practical exposure to students and prepare them for corporate world and inculcate skill-based education. The certificate courses are introduced 2 credits of 30 Hours by all departments under faculty of Computer Science, IT and syllabus of following courses were discussed and approved by the members.

"Resolved that the syllabus of Certificate Courses listed above in Table A be approved and recommended to Academic Council, B. K. Birla College (Autonomous), Kalyan for further action"

There being no other matter, the meeting was concluded with a vote of thanks to the chair.

Mr. Vinod Rajput
In Charge, Department of Computer Science