Department of Information Technology

Board of Studies Minutes of Meeting

Held on - 30th July, 2022 at 11:30 AM in IT Lab 1   Two members joined the meeting online.

Meeting link - https://zoom.us/j/94764550465?pwd=Q1h5S1BtdmpsUC9HdFBaS1hvSVlHZz09
Meeting ID: 947 6455 0465
Passcode: 796229

Agenda for the meeting was as follows:

- Discussion on FYBSc IT new syllabus from university.

- Confirmation of SYBSc IT Additional academic credits for Discipline Specific Electives.

- Discussion on additional credits in syllabus of TYBSc IT.

- Revision of MSc Part 1 DSAI Syllabus.

Sr. No.	List of BOS Members
1.	Prof. Archana Bhide (Chairperson, In Charge - UG)
2.	Prof. Bharti Bhole (Member and In Charge- PG)
3.	Prof. Jeba Roselet (Member)
4.	Prof. Prachi Surve (Member)
5.	Prof. Punam Sindhu (Member)
6.	Prof. Aditi Prajapati (Member)
7.	Prof. Anju Rai (Member)
8.	Prof. Ankita Singh(Member)
9.	Prof. Asif Rampurawala (VC Nominee - University of Mumbai, Vice Principal, Vidyalankar School of Information Technology)
10.	Prof. Shraddha Sarode (Member of other University- School of Science, NMIMS)

11.	Prof. Minal Dive (Member of other University- Somaiya University)	
12.	Mrs. Pradnya Pawar (Industry Expert, Autometa Pie Solution) (Attended online)	
13.	Ms. Priyanka Mishra (Alumni Member) (Attended online)	
14.	Prof. Vaidhai Deshpande (Member- CS Dept.)	
15.	Prof. Anita Gaikwad (Member- CS Dept.)	
16.	Prof. Tejaswee Pol (Member- CS Dept.)	
17.	Mr. Amit Rai (Invited Member)	
18.	Mr. Mujtaba Shaikh (Student Representative)	

Note - Due to some urgent work, Prof. Asif Rampurawala sir couldn't make his presence in today's BOS meeting.

Minutes of the Meeting (30/7/22):

Undergraduate- BSc IT
1. Prof. Archana Bhide welcomed all the BOS members briefing the agenda of today's meeting.
2. Minutes of the last BOS meeting held on 22nd January, 2022 were read.
3. Action taken report on the suggestions given in the previous BOS meeting was discussed.
4. Analysis of feedback on curriculum from students, alumni, peers and industry experts was discussed.
5. Student's performance in terms of pass percentage and placements for the year 2021-2022 was reviewed.
6. Implementation of new syllabus (same as proposed by University of Mumbai) for FYBSc IT (Batch 2022-2023) was discussed and approved by BOS members.
7. BOS members were briefed about the implementation of DSE (Discipline Specific Course from SWAYAM NPTEL) for **two additional credits** in SYBSc IT, Sem III.
8. Structure of the Mini Project was discussed and approved by BOS. It will be implemented in SYBSc IT, Sem IV in view of **two additional credits**.
9. Discussion was kept open for suggestions from the BOS members to increase three credits in TYBSc IT, Sem V and Sem VI each. Proposed suggestions were-
   a. A career advancement course in **Artificial Intelligence** in Sem V.
   b. Career development course in new technology in Sem VI - Cloud, Ethical Hacking, Data Analytics in Marketing and Financial Analysis.
   c. Mrs. Pradnya suggested adding some development framework like Spring.

Postgraduate-

MSc IT

Restructured syllabus for Sem III and IV will be implemented in the current academic year.

MSc in DSAI- (Data Science and Artificial Intelligence)

Following restructuring to the syllabus were discussed and approved in the meeting -

1. Seminar to be removed from Sem 2 and Minor project to be removed from Sem 1
2. Additional practicals to be added in the subjects of Artificial Intelligence (Sem 1) and Soft Computing (Sem 2)
3. Python Programming for data science to be given as elective with Applied Mathematics for data science.
4. Image processing and computer vision to be offered as elective subjects in sem 2 with cloud computing.

Minute of the BOS Meeting

Date: 30/7/2022, Saturday
Time: 112:0·am
Location: IT Lab, 5th floor
          R. J. College (Autonomous)

Mode: Offline & On-line (Hybrid Mode)
Organisation:
          Ramniranjan Jhunjhunwala College (Autonomous)
          Dept of Information Technology

Agenda of Meeting:

· Discussion on FY BSc IT new syllabus given by Mumbai University.
· Confirmation of SYBSc IT additional academic credits for Discipline Specific Electives (DSE)
· Discussion on additional credits in syllabus of TY BSc IT
· Revision of Msc - Part 1 DSAI Syllabus.

Attendee Name:

1. Prof. Archana Bhide — Chairperson
2. Prof. Bharti Bhole — Member
3. Prof. Jeba Roselet — Member
4. Prof. Prachi Surve — Member
5. Prof. Punam Sindhu — Member
6. Prof. Aditi Prajapati — Member
7. Prof. Anju Rai — Member
8. Prof. Ankita Singh — Member
9. Prof. Shraddha Sarode — (Member of Other University, NMI
10. Mrs. Pradnya Pawar — (Industry Expert, Autometa pie Soln)
          Present online through Zoom

11. Ms. Prinka Mishra (Alumni Member)
          Present online through ZOOM
12. Prof. Minal Dive — (Member of Other University, Somaiya University)
13. Prof. Vaidehi Deshpande — (Member, CS Dept)
14. Prof. Anita Gaikwad — (Member, CS Dept)
15. Prof. Tejaswee Pol — (Member, CS Dept)
16. Mr. Amit Rai — (Invited Member)
17. Mr. Mujtaba Shaikh — (Student Representation)