

RAMNARAIN RUIA AUTONOMOUS COLLEGE
DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

MINUTES OF MEETING	DATE: - 07-03-2018	TIME:- 12:00 to 04:00 PM
MEETING PLACE	Department of Comp. Sci. & IT, Ramnarain Ruia Autonomous College	

MEETING CALLED BY	Ms. Megha Sawant, HOD & Chairperson
TYPE OF MEETING	Subject Board Meeting for M.Sc. Information Technology Syllabus (2018-19)
NOTE TAKER	Ms. Edith Micheal

MEMBERS ATTENDED	
<ul style="list-style-type: none"> • Ms. Megha Sawant, Chairperson, Ramnarain Ruia Autonomous College • Dr. Srivaramangai, Head, Dept of IT, University of Mumbai • Dr. Kamatchi Iyer, Head, Dept. of Comp Sci, Amity University • Dr. Shruti Mantri, Assist Prof, Kirti College • Mr. Mahavir Advaya, Assist Prof, Ramnarain Ruia Autonomous College • Ms. Edith Micheal, Assist Prof, Ramnarain Ruia Autonomous College. 	

MEETING AGENDA	
<ol style="list-style-type: none"> 1. Approval of previous subject Board Meeting. 2. Discussion of detailed outline of syllabus with appropriate credits. 3. Sanctioning the proposed Evaluation Scheme for all four semesters. 4. Approving Panel of Examiners. 5. Forming of syllabus committee. 	

AGENDA 1	APPROVAL OF PREVIOUS SUBJECT BOARD MEETING.
<p>A discussion regarding approval of all the points related to the modification of curriculum, the introduction of new subjects, and electives suggested by the board members as discussed in the earlier subject Board meetings was made. The points discussed in all the earlier BOS meetings were summarized, and the decision related to the approval of it was made.</p>	

AGENDA 2	DISCUSSION OF DETAILED OUTLINE OF SYLLABUS WITH APPROPRIATE CREDITS.
<p>After a detailed thorough brainstorming discussion following points were approved by the subject board:</p> <ul style="list-style-type: none"> • No change in Semester I & II syllabus. • Including big data analytics topics in the Big Data Analytics course. • 4 credits to be allotted for projects and 14 credits for Internship in Semester IV. • Change the title of cyber forensics paper to digital forensics. • Removing the course Cloud Management in Semester IV, as it involves more of Software Installation and no software development. 	

AGENDA 3 | SANCTIONING THE PROPOSED EVALUATION SCHEME FOR ALL FOUR SEMESTERS.

The chairperson suggested that internal evaluation component of 40% should be introduced for practical, projects and Internships. Further discussions were held and decision to include internal component in practical, projects and internship was taken and all the subject board members agreed upon it. The credits and marks to be allotted for all three components were finalized.

FOR THEORY (100 MARKS)

- Internal Component - 40 Marks:
 - Internal Class Test using any LMS/Google Classroom etc - 20 Marks
 - Develop project in group OR Tutorial of around 10 problems to be solved in class OR Quizzes consisting of at least 20 questions based on current trends 20 Marks
- External Examination Question Paper Pattern - 60 Marks Duration 2½ Hrs

Theory Question Paper Pattern:-

All Questions are Compulsory		
Questions	Based On	Marks
Q.1	Unit I	12
Q.2	Unit II	12
Q.3	Unit III	12
Q.4	Unit IV	12
Q.5	Based on all units	12

- All questions shall be compulsory with internal choice within the questions.
- Each Question will have 4 sub-questions carrying 6 marks each, out of which student has to answer only 2.

FOR PRACTICAL (50 MARKS)

- Internal Practical Component - 20 Marks
 - Individual Practical Implementation & Performance - 10 Marks
 - Design and implement innovative application of the technology - 10 Marks
 - Each student will maintain an e-journal. After every practical students will upload his practicals in the form of documents along with the screen shots of output on online portal (Moodle/Google site/any LMS).
- External Practical Component - 30 Marks
 - 30 Marks Practical Question -
 - Student has to acquire at least 40% marks in each paper individually.

FOR PROJECTS (100 MARKS)

- Internal Component - 40 Marks
 - Abstract submission & literature Survey / sample data collection - 10 Marks.
 - Technology Implementation - 10 marks
 - Mid-Term Presentation - 10 Marks
 - Project Documentation- 10 marks
- External Component - 60 Marks
 - Project Quality - 20 Marks.
 - Project Implementation - 20 Marks.
 - Presentation - 20 Marks

FOR INTERNSHIP (350 MARKS)

- Internal Component - 140 Marks

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Assessment will be done by the Employer and Internship Coordinator jointly. Following are the guidelines:

- Job description
- Technical knowledge/skills
- Open to new ideas and learning new techniques
- Innovativeness & creativity
- Adherence to Schedule (weekly activity report)
- Soft Skills (Communication, Individual & Team work, Resource Management, Leadership qualities)
- Discipline & behavior
- External Component - (210) Marks
Based on the detailed work report duly signed by the employer and the internal faculty. A presentation is expected from the student for sharing his/ her learning experience and work done at the internship.
 - Internship Report
 - Suitability & Clarity of material presented
 - Quality of oral presentation

AGENDA 4 | APPROVING PANEL OF PAPER SETTERS & EXAMINERS

Panel of Paper Setters and Examiners approved are as follows:

- Ms. Megha Sawant, Chairperson, Ramnarain Ruia Autonomous College
- Dr. Srivaramangai, Head, Dept of IT, University of Mumbai
- Dr. Kamatchi Iyer, Head, Dept. of Comp Sci, Amity University
- Dr. Shruti Mantri, Assist Prof, Kirti College
- Prof. Hiren Dand, Coordinator, Dept of IT, MCC College
- Mr. Rohan Parab, Assist Prof, Dept of CS & IT, G N Khalsa College
- Mr. Nikhil Pawnikar, Assist Prof, Dept of IT, University of Mumbai
- Ms. Gauri Chavan, Assist Prof, Dept of CS & IT, G N Khalsa College
- Mr. Jayesh Shinde, Assist Prof, Dept of IT, University of Mumbai

AGENDA 5 | FORMING OF SYLLABUS COMMITTEE.

The subject board suggested forming a syllabus committee, to decide the courses and the topics of the curriculum. They suggested that the syllabus committee should consist of experts from academics, industry on various domains of CS & IT.

Since there were no other points to discuss, the meeting was concluded at 04.00 pm with a vote of thanks to the Subject Board.

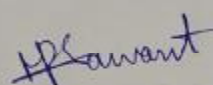
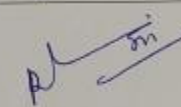

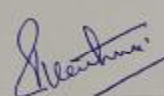
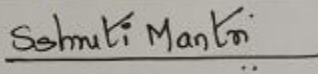
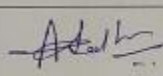
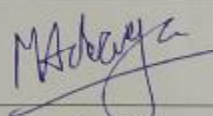
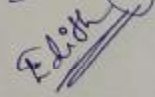
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The meeting of Subject Board of Information Technology was held on March 07, 2018 for M.Sc. Programme. The syllabus was accepted and approved by the Subject Board.

RAMNARAIN RUIA AUTONOMOUS COLLEGE DEPARTMENT OF COMPUTER SCIENCE & IT

The meeting of Subject Board in Information Technology was held on March 07, 2018 for M.Sc. I.T. Syllabus (all semesters). Following members of subject board attended the meeting and approved the syllabus:

MEMBERS OF SUBJECT BOARD IN INFORMATION TECHNOLOGY	
Ms. Megha Sawant Head Dept. of Comp. Sci. & IT Ramnarain Ruia Autonomous College	
Mrs. R. Srivaramangai Head, University Dept. of Information Technology Member, ADHOC BOS Information Technology, University of Mumbai	
Mr. Hiren Dand Coordinator, Dept. of Information Technology PTVA's Mulund College of Commerce Member, ADHOC BOS Information Technology, University of Mumbai	
Dr. Kamatchi Iyer Head, Dept. of Comp. Sci. Amity University	
Dr. Shruti Mantri Assistant Professor Dept. of Comp Sci & IT Kirti M. Dongursee College	
Mr. Atul Jadhav Co-Founder & Director, 9th Legend Inc Corporate Trainer, Cyber Radar Systems USA	
Mr. Govind Gundalkar Proprietor, Micordevice Technology	
Mr. Mahavir Advaya Assistant Professor Dept. of Comp Sci & IT Ramnarain Ruia Autonomous College	
Ms. Edith Micheal Assistant Professor Dept. of Comp Sci & IT Ramnarain Ruia Autonomous College	
Vijayshri Deshmukh Student M.Sc. Information Technology	