

**BVM Engineering College (Autonomous Institution)
Information Technology Department**

1st March, 2016

Minutes of Board of Studies Meeting
(Held on Tuesday, 1st March, 2016)

Day, Date and Time: Tuesday, 1st March, 2016; 11:00am to 1:00pm

Venue: Lab-B401, B-block, 3rd Floor, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1	Prof. Zankhana H. Shah	Associate Prof & Head and Chairman BOS, Information Technology Dept, BVM
2		
3	Mr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept, BVM
4	Mrs. Krupali H. Shah	Assistant Prof, Information Technology Dept, BVM
5	Mr. Keyur N. Brahmhatt	Assistant Prof, Information Technology Dept, BVM
6	Mr. Samip A. Patel	Assistant Prof, Information Technology Dept, BVM
7	Mr. Vikram M. Agrawal	Assistant Prof, Information Technology Dept, BVM
8	Mr. Vatsal H. Shah	Assistant Prof, Information Technology Dept, BVM
9	Mr. Kanu G. Patel	Assistant Prof, Information Technology Dept, BVM
10	Ms. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept, BVM
11	Mr. Chintan M. Mahant	Assistant Prof, Information Technology Dept, BVM
12	Mr. Vishal A. Polara	Assistant Prof, Information Technology Dept, BVM
13	Mr. Priyank N. Bhojak	Assistant Prof, Information Technology Dept, BVM
14	Ms. Nikita R. Patel	Assistant Prof, Information Technology Dept, BVM
15	Ms. Prachi K. Shah	Assistant Prof, Information Technology Dept, BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1	Prof. (Dr.) S D Panchal	VC Nominee
2	Mr. Arjun Mazumdar	Bombadiaar (As an Industrial Member, BOS)
3	Mr. Harshit Mistri	Tech Mahindra (As an Alumni Member, BOS)

With respect to the agenda (attached herewith), following points were discussed in the meeting:

IT1516.2.1: The members approved the teaching scheme (structure) for the second year Information Technology (UG) autonomous program.

IT1516.2.2: The syllabus of the courses offered by the department, as mentioned in detailed syllabus was approved. Following points were suggested to further enhance the course:

IT1516.2.3: Suggestions / Recommendations for courses under the purview of other BOSs:

Sr.	Course	Observations / Recommendations
1	Object Oriented Programming with C++	1. Remove "sample program" word from the course content of each chapter.
	Web Technology and Programming	1. HTML5 (e.g.HTML5 Audio, HTML5 Video, HTML5 Drag/Drop) may be included after covering basics of HTML.
2	Operating System	1. IPC problem should be included as one of linux script in practical list of course content.
3	Data Structure	1. Overview of all Data structure (e.g. Linear, non-linear) with basics to be introduce in first unit.



Prof. Zankhana H. Shah
BOS Chairman, Info. Tech.

BVM Engineering College (Autonomous Institution)
Information Technology Department

1st March, 2016

Minutes of Board of Studies Meeting
(Held on Tuesday, 1st March, 2016)

Day, Date and Time: Tuesday, 1st March, 2016; 11:00am to 1:00pm

Venue: Lab-B401, B-block, 3rd Floor, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1	Prof. Zankhana H. Shah	Associate Prof & Head and Chairman BOS, Information Technology Dept, BVM
2	Prof. Sudhir Vegad	Member nominated by Academic Council
3	Mr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept, BVM
4	Mrs. Krupali H. Shah	Assistant Prof, Information Technology Dept, BVM
5	Mr. Keyur N. Brahmbhatt	Assistant Prof, Information Technology Dept, BVM
6	Mr. Samip A. Patel	Assistant Prof, Information Technology Dept, BVM
7	Mr. Vikram M. Agrawal	Assistant Prof, Information Technology Dept, BVM
8	Mr. Vatsal H. Shah	Assistant Prof, Information Technology Dept, BVM
9	Mr. Kanu G. Patel	Assistant Prof, Information Technology Dept, BVM
10	Ms. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept, BVM
11	Mr. Chintan M. Mahant	Assistant Prof, Information Technology Dept, BVM
12	Mr. Vishal A. Polara	Assistant Prof, Information Technology Dept, BVM
13	Mr. Priyank N. Bhojak	Assistant Prof, Information Technology Dept, BVM
14	Ms. Nikita R. Patel	Assistant Prof, Information Technology Dept, BVM
15	Ms. Prachi K. Shah	Assistant Prof, Information Technology Dept, BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1	Prof. (Dr.) S D Panchal	VC Nominee
2	Dr. C. K. Bhensdadia	Member, nominated by Academic Council
2	Mr. Arjun Majumdar	Bombadiar (As an Industrial Member, BOS)
3	Mr. Harshit Mistri	Tech Mahindra (As an Alumni Member, BOS)

With respect to the agenda (attached herewith), following points were discussed in the meeting:

IT1516.2.1: The members approved the teaching scheme (structure) for the second year Information Technology (UG) autonomous program.

IT1516.2.2: The syllabus of the courses offered by the department, as mentioned in detailed syllabus were approved. Following points were suggested to further enhance the course:

Sr.	Course	Observations / Recommendations
1	Object Oriented Programming with C++	It was suggested to remove "sample program" word from the course content of each chapter.
2	Web Technology and Programming	HTML5 (e.g.HTML5 Audio, HTML5 Video, HTML5 Drag/Drop) may be included after covering basics of HTML.
3	Operating System	IPC problem should be included as one of Linux script in practical list of course content.
4	Data Structure	Overview of all Data structure (e.g. Linear, non-linear) with basics to be introduced in first unit.

IT1516.2.3:

1. It was suggested to revise the syllabus of professional skills so as to fit into 2 hours lecture structure.
2. As the syllabus for Digital Logical Design was not received from Electronics & Telecommunication Board, all were agreed to approve the same with ET board consultation.



Prof. Zankhana H. Shah
BOS Chairman, Info. Tech.

**BVM Engineering College (Autonomous Institution)
Information Technology Department**

8th September, 2016

Minutes of Board of Studies Meeting
(Held on Thursday, 8th September, 2016)

Day, Date and Time: Thursday, 8th September, 2016; 11:00am to 2:00pm

Venue: Lab-B201F, 1st Floor, B-Block, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1	Prof. Zankhana H. Shah	Associate Prof& Head and Chairman BOS, Information Technology Dept, BVM
2	Dr. Saurabh Shah	Member, nominated by Academic Council
3	Prof. Sudhir Vegad	Member, nominated by Academic Council
4	Mr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept., BVM
5	Mrs. Krupali H. Shah	Assistant Prof, Information Technology Dept., BVM
6	Mr. Keyur N. Brahmbhatt	Assistant Prof, Information Technology Dept., BVM
7	Mr. Samip A. Patel	Assistant Prof, Information Technology Dept., BVM
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13	Mr. Vishal A. Polara	Assistant Prof, Information Technology Dept., BVM
14	Mr. Priyank N. Bhojak	Assistant Prof, Information Technology Dept., BVM
15	Ms. Nikita R. Patel	Assistant Prof, Information Technology Dept., BVM
16	Ms. Prachi K. Shah	Assistant Prof, Information Technology Dept., BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1	Prof. (Dr.) S D Panchal	VC Nominee
2	Mr. Arjun Majumdar	Bombadiar (As an Industrial Member, BOS)
3	Mr. Harshit Mistri	Tech Mahindra (As an Alumni Member, BOS)

With respect to the agenda (attached herewith), following points were discussed in the meeting:

IT1617.1.1: The members approved appointment of Prof. Nikita Patel as BOS-Member Secretary, Information Technology (UG) autonomous program.

IT1617.1.2: The vision and mission of Information Technology (UG) program (Autonomous) were approved with a change of adding the word “societal needs” in vision of the program.

IT1617.1.3: The Program Specific Outcomes (PSOs) of Information Technology (UG) program (Autonomous) were approved. Following points were suggested for further enhancement:

Sr.	Observations / Recommendations
1	It was suggested to add one common PSO at college level to map with humanity science/Basic Science subjects of circuits branches.
2	It was suggested to add one PSO which relate to “software quality assessment and testing”, “analysis of algorithm” and “client-server” fundamental.

IT1617.1.4: The amendment in syllabus of courses (CO, PO and mapping) offered by the department for the Second Year, were approved.

IT1617.1.5: The teaching scheme (structure) for the Third Year and Fourth Year Information Technology (UG) program (Autonomous) were approved. Following points were suggested to enhance the course further:

Sr.	Course	Observations / Recommendations
1	Advance Web Technology (Sem-V)	It was suggested to add introductory concept of “web Service” and “Python Programming” in detail syllabus design.
2	Seminar (Sem-V)	It was suggested to give different name, if justified.
3	Management Information System (Sem-V)	It should be considered under Humanity Science.
4	Information Security & Cyber Law (Sem-VI)	As a part of “cyber law”, concept of cyber forensics and forensic law should be added in detail syllabus design and if required, experts of forensic university located at Gandhinagar may be contacted.
5	IOT (Sem-VI)	It was suggested to cover basic concept of embedded system (Arduino Board, Raspberry Pi) in Open Elective. Concepts of IOT may be incorporated in OST subject.
6	ERP & E-commerce (Sem-VIII)	It was suggested to provide as an elective subject.
7	Artificial Intelligence (Sem-VIII)	Concept of Soft computing along with optimization techniques should be added in detail syllabus.

IT1617.1.6: The equivalency between subjects under autonomy and subjects of GTU of Information Technology (UG) program (Autonomous) were approved.



Prof. Zankhana H. Shah
BOS Chairman, Info. Tech.

BVM Engineering College (Autonomous Institution)
Information Technology Department

8th April, 2017

Minutes of Board of Studies Meeting
(Held on Thursday, 8th April, 2017)

Day, Date and Time: Saturday, 8th April, 2017; 09:00am to 11:45:00am

Venue: Lab-B201G, 1st Floor, B-Block, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1	Prof. Zankhana H. Shah	Associate Prof & Head and Chairman BOS, Information Technology Dept, BVM
2	Prof. (Dr.) S D Panchal	VC Nominee, Nominated by Academic Council
3	Prof. Sudhir Vegad	Member, Nominated by Academic Council
4	Ms. Nikita R. Patel	Assistant Prof and BOS member Secretary, Information Technology Dept., BVM
5	Mr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept., BVM
6	Mrs. Krupali H. Shah	Assistant Prof, Information Technology Dept., BVM
7	Mr. Keyur N. Brahmhatt	Assistant Prof, Information Technology Dept., BVM
8	Mr. Samip A. Patel	Assistant Prof, Information Technology Dept., BVM
9	Mr. Vikram M. Agrawal	Assistant Prof, Information Technology Dept., BVM
10	Mr. Vatsal H. Shah	Assistant Prof, Information Technology Dept., BVM
11	Mr. Kanu G. Patel	Assistant Prof, Information Technology Dept., BVM
12	Ms. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept., BVM
13	Mr. Chintan M. Mahant	Assistant Prof, Information Technology Dept., BVM
14	Mr. Vishal A. Polara	Assistant Prof, Information Technology Dept., BVM
15	Mr. Priyank N. Bhojak	Assistant Prof, Information Technology Dept., BVM
16	Ms. Prachi K. Shah	Assistant Prof, Information Technology Dept., BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1	Dr. Saurabh Shah	Member, nominated by Academic Council
2	Mr. Arjun Majumdar	Bombadiar (As an Industrial Member, BOS)
3	Mr. Harshit Mistri	Tech Mahindra (As an Alumni Member, BOS)

With respect to the agenda (Annexure-I), following points were discussed and decided unanimously in the meeting:

IT1617.2.1: Members approved the minutes of Board of Studies Meeting held on 08th September, Information Technology (UG) autonomous program.

IT1617.2.2: The change was suggested in teaching scheme (structure) of the subject CC121 Computer programming, offered for First Year Information Technology (UG) program (Autonomous), to increase theory/practical weightage and members agreed for the changes if respective board has no objection for the same.

IT1617.2.3: The equivalency between subjects under autonomy and subjects of GTU old syllabus of Information Technology (UG) program were approved. Members suggested to refine equivalency of 5th sem to 8th Sem after entire autonomous structure of four years get finalize.

IT1617.2.4: The members approved amendment done in teaching scheme (structure) of third year and fourth year Information Technology (UG) program (Autonomous) as mentioned in annexure-II, following points were suggested to enhance the course further:

- In subject Object Oriented Programming with Java, it was suggested to focus more on practical component and revise the scheme to accommodate the same if feasible
- In subject Project- II (Sem-VIII), it was suggested to allocate entire 8th sem as a dedicated project.

IT1617.2.5: The syllabus of the courses offered by the department for the Third Year Information Technology (UG) program (Autonomous), as mentioned in annexure-III along with CO-PO mapping were approved. Following points were suggested to enhance the course further:

- In subject Object Oriented Programming with Java, it was suggested to add project component in CE assessment tool.
- In subject Computer Graphics and Multimedia, it was suggested to give more weightage to multimedia concepts.
- In subject Information Security & Cyber Law, it was suggested to give more weightage to cyber law concept to make it justifiable.

Meeting ended with vote of thanks to chair.



Prof. Nikita R. Patel
Member secretary, BOS Info. Tech.



Prof. Zankhana H. Shah
BOS Chairman, Info. Tech.

Copy To:

- Dean Academics, for record and necessary action
- Member secretary, Academic council for record and necessary action
- All Committee Members
- Department BOS File

**BVM Engineering College (Autonomous Institution)
Information Technology Department**

1st March, 2018

Minutes of Board of Studies Meeting
(Held on Thursday, 1st March, 2018)

Day, Date and Time: Thursday, 1st March, 2018; 11:00am to 1:45pm

Venue: Lab-B201G, 1st Floor, B-Block, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1	Dr. Keyur N. Brahmhatt	Associate Prof & Head and Chairman BOS, Information Technology Dept, BVM
2	Dr. Saurabh Shah	Member, nominated by Academic Council
3	Prof. Sudhir Vegad	Member, Nominated by Academic Council
4	Ms. Nikita R. Patel	Assistant Prof and BOS member Secretary, Information Technology Dept., BVM
5	Mr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept., BVM
6	Ms. Zankhana H. Shah	Assistant Prof, Information Technology Dept., BVM
7	Mrs. Krupali H. Shah	Assistant Prof, Information Technology Dept., BVM
8	Mr. Vikram M. Agrawal	Assistant Prof, Information Technology Dept., BVM
9	Mr. Vatsal H. Shah	Assistant Prof, Information Technology Dept., BVM
10	Mr. Kanu G. Patel	Assistant Prof, Information Technology Dept., BVM
11	Ms. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept., BVM
12	Mr. Chintan M. Mahant	Assistant Prof, Information Technology Dept., BVM
13	Mr. Vishal A. Polara	Assistant Prof, Information Technology Dept., BVM
14	Mr. Priyank N. Bhojak	Assistant Prof, Information Technology Dept., BVM
15	Ms. Prachi K. Shah	Assistant Prof, Information Technology Dept., BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1	Prof. (Dr.) S D Panchal	VC Nominee, Nominated by Academic Council
2	Mr. Arjun Majumdar	Bombadiar (As an Industrial Member, BOS)
3	Mr. Harshit Mistri	Tech Mahindra (As an Alumni Member, BOS)

With respect to the agenda (Annexure-I), following points were discussed and decide unanimously in the meeting:

IT1718.1.1: Approved the minutes of Board of Studies Meeting held on 08th April, 2017, Information

Technology (UG) autonomous program.

IT1718.1.2: The members approved amendment done in teaching scheme (structure) of Fourth Year Information Technology (UG) program (Autonomous).

IT1718.1.3: The syllabus of the courses offered by the department for the Fourth Year Information Technology (UG) program (Autonomous) were approved. Following points were suggested to enhance the course further:

- In the VII Sem subject, Data mining and Data warehousing, it was suggested to add Introduction of Big data analytics as BDA is offered in VIII Sem in Program elective-IV.
- In the VII Sem subject, Python Programming (PE-II), it was suggested that by looking on feasibility to invite industry person for conducting Practical session as a part of industry interaction.
- In the VII Sem subject, Enterprise Resource Planning (OE-II), it was suggested to use Open ERP software and other available software in practical session.
- In the VIII Sem subject, Artificial Intelligence (PE-IV), it was suggested to add introduction of soft computing by compromising other similar topics.

IT1718.1.4: The Major Project (Full time industry project) guideline for Fourth Year (UG) program (Autonomous) were approved. DAC is empowered for following points:

- Allow placed students (On campus) by looking Industry requirement and feasibility.
- Students should not pay or accept any stipend from industry in which they are carrying out the project.

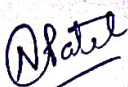
IT1718.1.5: The NPTEL courses offered as an alternative against programme electives for Third Year and Fourth Year Information Technology (UG) program (Autonomous) approved and BOS empowered DAC to update list of NPTEL courses as and when required.

IT1718.1.6: Suggestive theory marks distribution according to revised bloom's Taxonomy for syllabus of Second Year, Third Year and Fourth Year Information Technology (UG) program (Autonomous) were approved.

IT1718.1.7: The members approved format of Quality assessment for Question paper(s)/ assignment(s)/ Quiz (UG) program (Autonomous).

IT1718.1.8: The Suggestive target level for compliance of subjects with POs & PSOs were approved.

Meeting ended with vote of thanks to chair.



Prof. Nikita R. Patel



Dr. Keyur N. Brahmhatt

Member secretary, BOS Info. Tech.

BOS Chairman, Info. Tech.

Copy To:

- Dean Academics, for record and necessary action
- Member secretary, Academic council for record and necessary action
- All Committee Members
- Department BOS File

**BVM Engineering College (Autonomous Institution)
Information Technology Department**

Date: 29-12-2018

Minutes of Board of Studies Meeting
(Held on 29-12-18)

Day, Date and Time: Saturday, 29-12-2018 at 11:30

Venue: 1st floor, F-Block, BVM Engineering College

Following members were present:

Sr.	Name	Affiliation
1.	Dr. Mehul Parikh	Associate Professor (Computer Engg, LDCE) (VC Nominee)
2.	Dr. Saurabh Shah	Professor, CE Department, Director(Academics and Skill Development),C U Shah University, Surendranagar (Member, Nominated by Academic Council)
3.	Dr. Amit Ganatra	Dean(Faculty of Technology & Engineering) Principal(Devang Patel Institute of Advance Technology and Research- (DEPSTAR)) (Member, Nominated by Academic Council)
4.	Er. Ajay Parmar	Sr. Developer at maxim Integrated (As an Alumni Member, BOS)
5.	Dr. Keyur N. Brahmbhatt	Head and Chairman BOS, Information Technology Dept., BVM
6.	Prof. Krupali H. Shah	BOS member secretary, Assistant Prof, Information Technology Dept., BVM
7.	Dr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept., BVM
8.	Dr. Zankhana H. Shah	Assistant Prof, Information Technology Dept., BVM
9.	Prof. Vikram M. Agrawal	Assistant Prof, Information Technology Dept., BVM
10.	Prof. Vatsal H. Shah	Assistant Prof, Information Technology Dept., BVM
11.	Prof. Kanu G. Patel	Assistant Prof, Information Technology Dept., BVM
12.	Prof. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept., BVM
13.	Prof. Chintan M. Mahant	Assistant Prof, Information Technology Dept., BVM
14.	Prof. Vishal A. Polara	Assistant Prof, Information Technology Dept., BVM
15.	Prof. Priyank N. Bhojak	Assistant Prof, Information Technology Dept., BVM
16.	Prof. Prachi K. Shah	Assistant Prof, Information Technology Dept., BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1.	Er. Karan Shah	Managing Director at Solute Techno labs (As an Industrial Member, BOS)

With respect to the agenda (attached herewith), following points were discussed in the meeting:

IT1819.1.1: The members approved appointment of Prof. Krupali Shah as BOS-Member Secretary, Information Technology (UG) autonomous program.

IT1819.1.2: The members approved appointment of Department Academic Committee members for Information Technology (UG) autonomous program.

IT1819.1.3: The members approved the teaching scheme (structure) for the First year Information Technology (UG) autonomous program. Following points were suggested :

Sr.	Course	Observations / Recommendations
1.	Basics of manufacturing practices (ES112)	It was suggested to replace this kind of subject with more relevant subjects of the IT Branch.

IT1819.1.4: The members approved syllabus of courses offered by the department for the First Year Information Technology (UG) program (Autonomous). Following points were suggested:

Sr.	Course	Observations / Recommendations
2	Introduction to Web Programming (ES116)	DHTML may be included after covering basics of HTML. Introduction to Hosting Servers should be added.

IT1819.1.5: The members approved syllabus of courses offered by other departments for the First Year Information Technology (UG) program (Autonomous).

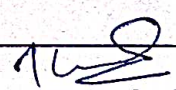
IT1819.1.6: The members approved teaching scheme (structure) for the Second, Third and Final Year Information Technology (UG) program (Autonomous). Following points were suggested:

Sr.	Observations / Recommendations
1.	Programming subjects should be given more time for performing practical's and small projects can be assigned as assignment to the students. Industry expert can be invited in laboratory sessions or for expert talks.
2.	The name should be "Modern Networks" in place of Advanced Computer Networks.
3.	The subject "Computer Graphics" should be included in final year and named as "Computer Graphics & Computer Vision".
4.	AI and Machine learning should be in different electives, so that interested students can benefit studying both subjects.
5.	The subject Big Data Analytics should be included as Program Core in place of Program Elective, considering importance of subject.

Sr.	Observations / Recommendations
6.	The subject should be named as "Mobile Application Development" in place of Android programming, so that it can include IOS and MAC programming too.
7.	The subject "Information Security and cyber law" should be named as "Information Security" and cyber laws can be added as part of one unit.
8.	The subject "Python Programming" should be compulsory subject.
9.	The subject "Advanced OS" should be renamed if possible.
10.	The subject "Numerical Methods for engineering" should be renamed as Computer oriented Numerical Techniques.
11.	The topics of Discrete Mathematics should be added in the relevant syllabus.
12.	The name should be "Computer Organization & Architecture" should be "Computer Organization" only.
13.	The subject "soft computing/NLP" should be removed and added as topics in Artificial intelligence subject.
14.	The subject "Advance Programming Lab" should be change to "Advanced Programming Practices".
15.	The subject "Machine Learning" should include Fuzzy logic topics.
16.	The subjects Advanced DBMS, MSOR, Advanced OS should be included in 8 th Semester.
17.	There should be subject wise Faculty list. Also Placement data, Results analysis, Question Paper, Mappings should be included in BoS meetings.
18.	List of Online courses and website reference should be prepared.
19.	"Open CV" and "Software defined Network" topic should be taught to students as it is open source and useful for the students.

IT1819.1.7: To consider to approve syllabus of courses offered by the department for the Third Year Information Technology (UG) program (Autonomous).

Sr.	Course	Observations / Recommendations
1.	Big Data Analytics	It should include distributed database concepts.
2.	Information Security	The subject should remove excessive mathematical computations.
3.	Machine Learning	The subject should include fuzzy logic topics.


 Dr. Keyur N. Brahmhatt
 BOS Chairman, Info. Tech.

**BVM Engineering College (Autonomous Institution)
Information Technology Department**

Date: 3-10-2020

Minutes of Board of Studies Meeting
(Held on 3-10-2020)

Day, Date and Time: Saturday, 3-10-2020 at 4:00pm

Venue: Online (MS Teams)

Following members were present:

Sr.	Name	Affiliation
1.	Dr. Apurva Shah	Professor and Head, Department of Computer Science and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara.(VC Nominee)
2.	Dr. Amit Ganatra	Dean(Faculty of Technology & Engineering) Principal(Devang Patel Institute of Advance Technology and Research- (DEPSTAR)) (Expert Member, Nominated by Academic Council)
3.	Dr. Saurabh Shah	Professor (Computer Science and Engineering)&Dean, School of Technology, GSFC University (Expert Member, Nominated by Academic Council)
4.	Er. Karan Shah	Managing Director at Solute Techno labs (As an Industrial Member, BOS)
5.	Dr. Keyur N. Brahmhatt	Head and Chairman BOS, Information Technology Dept., BVM
6.	Prof. Krupali H. Shah	BOS member secretary, Assistant Prof, Information Technology Dept., BVM
7.	Dr. Nilesh B. Prajapati	Associate Prof, Information Technology Dept., BVM
8.	Dr. Zankhana H. Shah	Assistant Prof, Information Technology Dept., BVM
9.	Prof. Vatsal H. Shah	Assistant Prof, Information Technology Dept., BVM
10.	Prof. Kanu G. Patel	Assistant Prof, Information Technology Dept., BVM
11.	Prof. Bijal N. Dalwadi	Assistant Prof, Information Technology Dept., BVM
12.	Prof. Chintan M. Mahant	Assistant Prof, Information Technology Dept., BVM
13.	Prof. Vishal A. Polara	Assistant Prof, Information Technology Dept., BVM
14.	Prof. Priyank N. Bhojak	Assistant Prof, Information Technology Dept., BVM
15.	Prof. Prachi K. Shah	Assistant Prof, Information Technology Dept., BVM
16.	Prof. Dharmesh Patel	Assistant Prof, Information Technology Dept., BVM

Following members could not attend the meeting:

Sr.	Name	Affiliation
1.	Er. Ajay Parmar	Sr. Developer at Maxim Integrated (As an Merituous Alumni Member, BOS)

With respect to the agenda (attached herewith), following points were discussed in the meeting:

IT2021.1.1: Syllabus of courses offered by the department for the Seventh Semester of Information Technology (UG) program (Autonomous) were approved. Following points were suggested for further enhancement:

Sr. No.	Course	Observations / Recommendations
1.	Python Programming	It was recommended, if possible in current semester or in next cycle, to have teaching scheme of two lectures and two labs, in place of current scheme. Python Programming subject should cover topics like ML, AI and Image Processing Libraries.
2.	Artificial Intelligence and Machine Learning	It was recommended to keep both the subjects in separate pool of Program Electives.
3.	Big Data Analytics & Visualization	It was suggested to include topics like Spark and Social network analysis if possible.
4.	Cloud Computing	It was suggested to include advance topics like Edge Computing.

IT2021.1.2: Syllabus of courses offered by the department for the Eight Semester of Information Technology (UG) program (Autonomous) were approved. Following points were suggested for further enhancement:

- It was suggested that subject Advanced Operating Systems can be renamed as Linux Internals.
- It was recommended that subjects like AR/VR, 3D printing should be included in place of Advanced Database Management System, in the next cycle of Syllabus design.

IT2021.1.3: Addition of new course 'Quantum Computing' in Fourth Level of Information Technology (UG) program (Autonomous) was approved. Following points were suggested to enhance the course further:

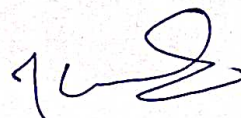
- It was suggested Department Academic Committee should make sure that proper lab setup and faculty training of the concerned faculty be done before offering the subject.

The BoS meeting was concluded with following discussions between BoS members:

- External BoS members appreciated college and department for doing efforts by conducting extra activities for the holistic development of the students. They also took note of the Saturday learning beyond curriculum activities, conducted for the students by the department. They suggested to continue the same and also include training in trending topics like Devops, Data Center Management, Angular JS, Node JS and React JS.
- Faculties should be motivated to obtain training in the Industry on regular basis for enhancement of their knowledge.



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