



Bharatiya Vidya Bhavan's
SARDAR PATEL INSTITUTE OF TECHNOLOGY
 Munshi Nagar, Andheri (W), Mumbai – 400 058.
 (An Empowered Autonomous Institute Affiliated to University of Mumbai)

MINUTES OF MEETING

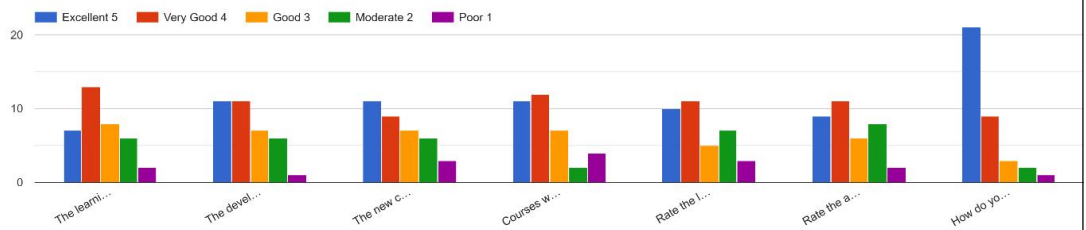
Meeting Name:	DAPC - A.Y. 2021-2023		
Date of Meeting	28/04/2021	Time:	04:30 PM
Minutes Prepared By:	Prof. Harshil Kanakia Prof. Sakina Salmani Dr. D R Kalbande	Location-	411

Meeting Agenda:

1. Discussion on the curriculum feedback received from various stakeholders

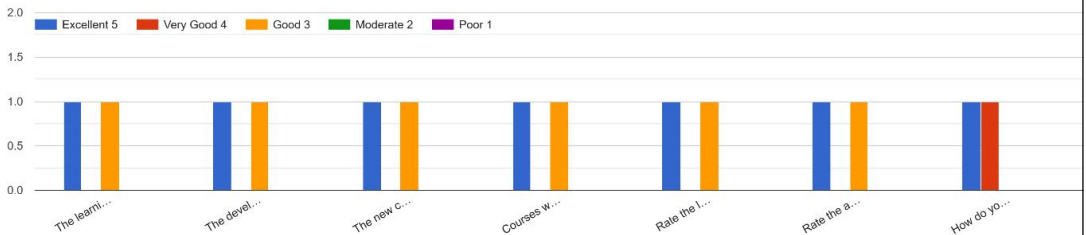
Topics	Discussion																																																																																																
Welcome and Introduction	Prof. Harshil Kanakia, Coordinator of the Board of Studies (BOS), commenced the meeting by warmly welcoming everyone.																																																																																																
Discussion of Syllabus	<p>Prof. Harshil Kanakia, discussed the curriculum of the current academic year and Prof. Kalbande discussed the feedback received from various stakeholders</p> <ul style="list-style-type: none"> ● Curriculum Industry feedback <p>Please rate the following. Make a tick mark in the appropriate cell</p> <table border="1" style="margin-top: 10px; width: 100%; text-align: center;"> <caption>Curriculum Industry Feedback Data</caption> <thead> <tr> <th>Topic</th> <th>Excellent 5</th> <th>Very Good 4</th> <th>Good 3</th> <th>Moderate 2</th> <th>Poor 1</th> </tr> </thead> <tbody> <tr> <td>The learn...</td> <td>1</td> <td>2</td> <td>0</td> <td>1</td> <td>0</td> </tr> <tr> <td>The devel...</td> <td>2</td> <td>1</td> <td>1</td> <td>0</td> <td>0</td> </tr> <tr> <td>The new c...</td> <td>1</td> <td>2</td> <td>0</td> <td>1</td> <td>0</td> </tr> <tr> <td>Courses W...</td> <td>2</td> <td>1</td> <td>0</td> <td>1</td> <td>0</td> </tr> <tr> <td>Rate the L...</td> <td>1</td> <td>2</td> <td>0</td> <td>1</td> <td>0</td> </tr> <tr> <td>Rate the a...</td> <td>2</td> <td>1</td> <td>1</td> <td>0</td> <td>0</td> </tr> <tr> <td>How do yo...</td> <td>2</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <ul style="list-style-type: none"> ● Feedback recorded from Alumni - <p>Please rate the following. Make a tick mark in the appropriate cell</p> <table border="1" style="margin-top: 10px; width: 100%; text-align: center;"> <caption>Feedback recorded from Alumni Data</caption> <thead> <tr> <th>Topic</th> <th>Excellent 5</th> <th>Very Good 4</th> <th>Good 3</th> <th>Moderate 2</th> <th>Poor 1</th> </tr> </thead> <tbody> <tr> <td>The learn...</td> <td>4</td> <td>11</td> <td>2</td> <td>0</td> <td>0</td> </tr> <tr> <td>The devel...</td> <td>8</td> <td>8</td> <td>1</td> <td>1</td> <td>0</td> </tr> <tr> <td>The new c...</td> <td>4</td> <td>11</td> <td>3</td> <td>0</td> <td>0</td> </tr> <tr> <td>Courses W...</td> <td>5</td> <td>9</td> <td>4</td> <td>0</td> <td>0</td> </tr> <tr> <td>Rate the L...</td> <td>4</td> <td>6</td> <td>8</td> <td>0</td> <td>0</td> </tr> <tr> <td>Rate the a...</td> <td>7</td> <td>5</td> <td>3</td> <td>3</td> <td>0</td> </tr> <tr> <td>How do yo...</td> <td>10</td> <td>6</td> <td>2</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <ul style="list-style-type: none"> ● Feedback recorded from students- 	Topic	Excellent 5	Very Good 4	Good 3	Moderate 2	Poor 1	The learn...	1	2	0	1	0	The devel...	2	1	1	0	0	The new c...	1	2	0	1	0	Courses W...	2	1	0	1	0	Rate the L...	1	2	0	1	0	Rate the a...	2	1	1	0	0	How do yo...	2	2	0	0	0	Topic	Excellent 5	Very Good 4	Good 3	Moderate 2	Poor 1	The learn...	4	11	2	0	0	The devel...	8	8	1	1	0	The new c...	4	11	3	0	0	Courses W...	5	9	4	0	0	Rate the L...	4	6	8	0	0	Rate the a...	7	5	3	3	0	How do yo...	10	6	2	0	0
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Please rate the following. Make a tick mark in the appropriate cell



- Feedback recorded from parents:-

Please rate the following. Make a tick mark in the appropriate cell



- Suggestions for further improvement in curriculum

Cross Subject projects instead of having projects for each subject - will help students build full fledged solutions by incorporating all their learnings

Teach MVC architecture

It's very good syllabus

None

NA

None

.There should be more focus on core subjects.

N/A

*

More project focused, going towards the learning by doing mentality, allow the students to explore the subject from a real life application point of view rather than just pasting them with all the theoretical knowledge, though i agree a base should be built before allowing the students to explore the context.

Add profile building courses - make students aware on how to conduct research and write research papers, projects to help them stand out

Curriculum should be less focussed on theory

I think more focus should be on group projects, labs, and assignments which involve practical application of concepts

No other suggestions.

NA

-

No

None

Flipped Classroom, Inquiry-Based Learning

I like everything

Gaps between MSE/ESE exam's and more competitive programming contest

/Workshops on ML/Frontend etc

Focus the curriculum on real world industry nodes. Coding in Flask, Node JS etc rather than expecting the students to learn on their own.

More and updated electives

Introduction of regular test assessments weekly which get counted that will ensure regular studies instead of one large 100 mark exam at the end and introduction of

projects in every subject

No

Course should be designed as useful for modern demands of industry.

Making some topics up to date maybe

Including practical learning activity

Let DS and DAA have more coding also try to do something so that FE students do Development Web dev as in SE they will have enough info for SE projects and then they can focus on DSA and core subjects which are also imp

Including more application based projects.

More activities based learning

ISE exam pattern is very random based on subject teachers, it should be made fixed similar to MSEs and ESEs.

Should enhance interactive teaching

just avoid reading ppt in front of class and give them a crystal clear explanation of a concept

no

Less theory and more practical based subjects, less difficult self study part

Lower course work and more project work. Less syllabus and more innovation.

More projects less theory

More activity based learning, more weightage to actual industry oriented skills in syllabus

If Machine Learning is taught in 5th Sem (instead of 6th) then we can use that knowledge while making mini project in 6th sem.

Add more electives

Lenient time constraints on assignments

Suggestions for further improvement

I like everything currently

The faculty must be more involved and have a greater concern for the development of the students. It is not enough to force them to study for marks, they must develop a love of learning in their students. That is the mark of a great teacher.

No

Remove attendance limit

NA

NA

-

Reduce the no. of hours of attendance compulsory, so that students would get some time to revise what has been taught, explore new fields, learn skills, build projects and engage in (internships, hackathons, competitions)

Remove mandatory attendance

The courses should be more application based rather than theory based

Na

- Discussion on the feedback-
- The curriculum feedback highlights a strong preference for practical learning, with students and alumni suggesting by shifting focus on students' soft skills rather than theoretical knowledge. Set clear expectations for competencies that students must develop throughout the course, and measure their learning by how well they can apply those skills in real-world settings.
- Regular testing encourages continuous study habits, helping students build discipline and a consistent learning routine. This leads to steady academic progress throughout the term. Projects encourage active, experiential learning, allowing students to apply what they've learned in real-world contexts. Fixed exam patterns were followed by each branch and years for

	conduction of ISE, MSE and ESE exams.
Suggestion	<ul style="list-style-type: none">All syllabus design committee members were notified and asked to submit the changed syllabus copy.
Present Members: <ol style="list-style-type: none">1. Dr. D. R Kalbande2. Dr. Pooja Raundale3. Dr. Aarti Karande4. Prof. Harshil Kanakia5. Prof. Nikhita Mangaonkar6. Prof. Sakina Salmani7. Prof. Pallavi Thakur	



Dr. D. R. Kalbande
HoD Computer Science and Engg



Prof. Harshil Kanakia
BoS Coordinator