



**MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**(Autonomous)**

**THIRUVANANTHAPURAM-695015**

MINUTES OF THE FIFTH MEETING OF THE ACADEMIC COUNCIL (AUTONOMOUS)  
HELD ON 22.04.2022 (FRIDAY) AT 10:00AM. VENUE: ONLINE(URGENT MEETING)

**Members present:**

- |   |   |
|---|---|
| 1. Dr. Abraham T Mathew, Principal  | Chairman  |
| 2. Dr. S. Viswanatha Rao, Vice Principal  | Member  |
| 3. Dr. Sreelatha G., Professor, ECE, CET, Thiruvananthapuram                    | Member<br>University Representative               |
| 4. Dr. Savier J.S., Professor, EEE, CET, Thiruvananthapuram                     | Member<br>University Representative               |
| 5. Dr. Ashfak A., Professor, MED, TKM College of Engineering, Kollam            | Member<br>University Representative               |
| 6. Dr. Ayyappan M. Former Director, HLL Lifecare Ltd.                           | Member<br>GB Nominated                            |
| 7. Rev. Dr Gigi Thomas, Dean, Mar Ivanios College                               | Member<br>GB Nominated                            |
| 8. Dr. Shyji S., Assoc. Professor, MED, SCT CE, Thiruvananthapuram              | Invitee<br>University Representative to<br>PG BoS |
| 9. Dr. Paul Thomas, Dean(PGSR) & Professor, ECE, MBCET                          | Member  |
| 10. Dr. Neethu Roy, Dean(R&C) and Professor, CED, MBCET                         | Member  |
| 11. Dr. Jayasree S., Professor & Head, CED, MBCET                               | Member  |
| 12. Dr. Tessy Mathew, Professor & Head, CSED, MBCET                             | Member  |
| 13. Dr. Jayakumari J., Professor & Head, ECED, MBCET                            | Member  |
| 14. Dr. Nisha G. K., Professor & Head, EED, MBCET                               | Member  |
| 15. Dr. Rajesh T. N., Assoc. Professor & Head, MED, MBCET                       | Member  |
| 16. Dr. K. Muraleedharan Nair, Dean(Admin) and Professor, MED, MBCET            | Member  |
| 17. Dr. M.J. Jayashree, Professor, ECED & IQAC Coordinator                      | Member  |
| 18. Mr. Pradeep M., Assoc. Professor, MED and Controller of Examinations, MBCET | Member  |
| 19. Dr. Christi Francis, Head, Physical Education                               | Invitee   |
| 20. Mr. Binu K. John, Librarian, MBCET  | Invitee   |
| 21. Dr. Jisha John, Assoc. Professor, CSED                                      | Member Secretary                                  |



**Members on leave:**

1. Dr. Ashok S. , Professor, HAG, EED, NIT Calicut,
2. Dr. Kurien Issac K. Professor, IIST, Thiruvananthapuram
3. Prof. Joseph Cheriyan, Professor & Head, S&H, MBCET,
4. Dr. Swapna P. S., Asst. Professor, ECED, MBCET,
5. Mr. Akhil Raj S. R. Asst. Professor, CED, MBCET

**21 members attended the meeting online(Google Meet). Leave of the 5 members were noted**

**Minutes**

<p><b>Subject AC5.01</b></p>	<p><b>(a) Invocation (b) Welcome Note by Chair (c) Confirmation of nomination of new Member Secretary</b></p>														
<p><b>Gist</b></p>	<p>(a) Chairman called the meeting to order by 10:00 am. The proceedings began with a silent prayer.</p> <p>(b) Chairman welcomed the honourable members with a brief note on the background of the urgent meeting convened with a short notice. Chairman apprised the Council that the meeting was called to consider the plan for starting two new UG and two new PG courses and also consideration of reduction in intake of two existing UG courses, because University wanted the approvals from the Academic Council and the Governing Body for considering the request for granting NoC for starting the new Courses.</p> <p>(c) Chairman informed that Dr. Jisha John, Assoc. professor, CSED and member of Academic Council was nominated as the new Member Secretary of the Academic Council in place of Ms. Jomole Joseph P, who proceeded on long leave to pursue higher studies. Council confirmed the appointment of Dr. Jisha John as the new Secretary. Council resolved to place on record its sincere appreciation to Ms. Jomole Joseph P for her remarkable contributions as the first Member Secretary of the Academic Council, since October 2020.</p>														
<p><b>Subject AC5.02</b></p>	<p><b>Consideration of the plan for starting two new B.Tech Courses at the UG Level and two new M.Tech Courses at the PG Level.</b></p>														
<p><b>Decision</b></p>	<p>Council noted that there was a consistent increase in the demand for Engineering graduates in the areas of Computer Science and Engineering, Artificial Intelligence, Machine Learning and Computer based Applications in the other domains of Engineering. Also, there could be requirements for engineers with specializations in the infrastructure related topics, IoT applications, etc.</p> <p>Academic Council discussed the matter at length by seeking the views of all members. Thereupon, Council recommended the plan for starting the two new UG B.Tech Courses and two new PG M.Tech Courses, with intake as shown below, for approval by the Governing Body, University and the AICTE duly as required.</p> <table border="1" data-bbox="416 1989 1428 2051"> <thead> <tr> <th data-bbox="416 1989 520 2051">Sl.No</th> <th data-bbox="520 1989 1002 2051">Title of the course</th> <th data-bbox="1002 1989 1118 2051">Level</th> <th data-bbox="1118 1989 1257 2051">Intake Seats</th> <th data-bbox="1257 1989 1428 2051">Starting Year</th> </tr> </thead> <tbody> <tr> <td data-bbox="416 2051 520 2051">.</td> <td data-bbox="520 2051 1002 2051"></td> <td data-bbox="1002 2051 1118 2051"></td> <td data-bbox="1118 2051 1257 2051"></td> <td data-bbox="1257 2051 1428 2051"></td> </tr> </tbody> </table>					Sl.No	Title of the course	Level	Intake Seats	Starting Year	.				
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	1.	B.Tech Computer Science and Engineering (Artificial Intelligence)	UG	60	2022-2023															
	2.	B.Tech Electrical and Computer Engineering	UG	60	2022-2023															
	3.	M.Tech Transportation Engineering	PG	18	2022-2023															
	4.	M.Tech IoT and Sensor Systems	PG	18	2022-2023															
	<p>Following suggestions from the members were noted for further action</p> <ul style="list-style-type: none"> <li>• B. Tech Computer Science and Engineering (Artificial Intelligence) could be a course with high demand and hence care must be taken so that the enrollments in other branches are not badly affected.</li> <li>• B. Tech Electrical and Computer Engineering might also be a good course as per the present demand</li> <li>• Members suggested that MTech IoT and Sensor Systems could be offered as an interdisciplinary course where students with B.Tech in EEE, ECE, CSE, and other allied areas could join.</li> <li>• Extra care needs to be taken by the Controller of Examinations for managing the different courses and the need for the supplementary exams for slow learners.</li> </ul> <p>Council recommended the Item for consideration of the Governing Body.</p>																			
<b>Subject AC5.03</b>	<b>Consideration of the plan for the reduction in intake of two existing UG B.Tech Courses EEE and ME</b>																			
<b>Decision</b>	<p>The Chairman apprised the Council that the College was offering the B.Tech Courses in (1) B.Tech Electrical and Electronics Engineering-120 seats (2) B.Tech Mechanical Engineering- 120 seats for quite long. Both courses were accredited by NBA, first in 2016 and then in 2019. College has applied for the re-accreditation of these Courses and other by NBA, in January 2022 and also submitted the SAR to the NBA for fresh round of accreditation. It was also informed that the admissions to the above two UG Courses(EEE and ME) were much lower than the sanctioned intake in the last several years.</p> <p>Academic Council considered the various aspects of the proposal and also discussed the matter at length seeking views of all members. Thereafter, Council resolved to grant the approval for approaching AICTE to reduce the intake of the UG B.Tech Courses as given below:</p> <table border="1"> <thead> <tr> <th>SI.No</th> <th>Title of the course</th> <th>Level</th> <th>Existing Intake(seats)</th> <th>Proposed new Intake (seats)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>B.Tech Electrical and Electronics Engineering</td> <td>UG</td> <td>120</td> <td>60</td> </tr> <tr> <td>2.</td> <td>B.Tech Mechanical Engineering</td> <td>UG</td> <td>120</td> <td>60</td> </tr> </tbody> </table> <p>Council noted that the proposed reduction would progressively lead to the availability of classrooms for the newly proposed two UG B.Tech</p>					SI.No	Title of the course	Level	Existing Intake(seats)	Proposed new Intake (seats)	1.	B.Tech Electrical and Electronics Engineering	UG	120	60	2.	B.Tech Mechanical Engineering	UG	120	60
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1.	B.Tech Electrical and Electronics Engineering	UG	120	60																
2.	B.Tech Mechanical Engineering	UG	120	60																



	<p>Courses. Council directed that College should ensure that all the students who are currently pursuing the studies in these two UG Courses complete their studies and examinations in the College itself.</p> <p>Council recommended the Item for consideration of the Governing Body.</p> <p>The Academic Council suggested that the College could undertake a study/survey among the prospective students and the stakeholders to identify the reasons for reduction in the demand for the conventional courses BTech Electrical and Electronics Engineering and BTech Mechanical Engineering. Same was noted for further action.</p>
<b>Subject AC5.04 Gist</b>	<p>While making the concluding remarks, the Chairman requested permission to convene meetings in the forthcoming May and June 2022 to consider various items including the syllabus of B.Tech S5 and S6 of the 2020 Scheme. It was also requested that Council could consider the draft Strategic Plan 2022-2027 of the College for review in one of the forthcoming meetings. It was also mentioned that if AICTE grants the approval for starting the new courses in 2022-2023 a meeting to approve the curriculum of new courses would also be convened. Council noted the points.</p>

Dr Jisha John, Member Secretary proposed the Vote of Thanks.  
The meeting adjourned at 10:35 am with thanks to the Chair.

Sd/-

Date. 22.04.2022

Member Secretary

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Approved with permission for circulation among the AC Members

Sd/-  
Chairman