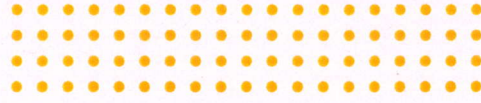


BMS INSTITUTE OF
TECHNOLOGY & MANAGEMENT
(Autonomous Under VTU)

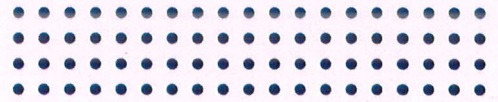


44th BOG

MEETING NO. 44
DATE : 13.01.2023

BOARD OF GOVERNERS' (BOG)

PROCEEDINGS



BMS Institute of Technology & Management
Doddaballapur Main Road, Avalahalli, Yelahanka
Bengaluru - 560064.



**BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT
YELAHANKA, BANGALORE – 560 064**

BMSIT/2022-2023/2319

Date: 13.01.2023

Proceedings of the 44th meeting of the Board of Governors of BMSIT&M held on 13th January 2023 at 11:30 AM in the Board Room of BMS Institute of Technology & Management, Yelahanka, Bangalore.

Members Present:

- | | | |
|---|------------------------------|-----------|
| 1. Sri. Aviram Sharma
Trustee, BMS Educational Trust
Bangalore – 560019 | Chairman, BOG | In-person |
| 2. Dr. B.S. Ragini Narayan
Educationist,
Donor Trustee, Member Secretary and
Chairperson, BMS Educational Trust,
Bangalore – 560 019 | Member, BOG | In-person |
| 3. Dr. N C Shivaprakash
Professor (Retd.)
Indian Institute of Science
Bangalore | Member, BOG
VTU Nominee | In-person |
| 4. Dr. Binu.P.P
Professor, Mech Engg.
SNGCEM, Ernakulam, Kerala | Member, BOG
UGC Nominee | In-person |
| 5. Sri Kiran D M
CEO, ONGC Foundation, New Delhi | Member, BOG | Online |
| 6. Dr. S K Saidapur,
Former Vice Chancellor,
Karnatak University
Dharwar | Member, BOG
AICTE Nominee | Online |
| 7. Dr. Mohan Babu G.N
Principal, BMSIT&M
Bangalore | Member Secretary,
BOG | In-person |

Invitees Present:

- | | | |
|---|-------------------|-----------|
| 8. Dr. Unnat Pandit
Controller General of Patents, Designs and
Trademarks, Mumbai, Govt of India | Special Invitee | Online |
| 9. Mr. Gautham V Kalathur
Chief Technology Officer
BMSET, Bangalore. | Permanent Invitee | In-person |

10. Wg. Cdr. R A Raghavan Director (Admn) BMS Educational Trust Bangalore	Invitee	In-person
11. Sri. Venkata Prasad Deputy Director (Admn) BMS Educational Trust Bangalore	Invitee	In-person
12. Dr. H S Jagadeesh Professor & Director, ICD, BMSET, Bangalore	Invitee	In-person
13. Dr. Shaila Bantanur Director, BMS School of Architecture Yelahanka, Bangalore.	Invitee	In-person
14. Sri. Khaleel Director (Projects), BMSET	Invitee	In-person
15. Sri. Prakash Dinkar Rao Senior Manager (Finance 1), BMSET	Invitee	In-person
16. Sri. Sanjeeva B S Senior Manager (Finance 2), BMSET	Invitee	In-person

Members Absent:

The following members had expressed their inability to attend the meeting on account of their pre-occupation:

1. Dr. P. Dayananda Pai Chairman, Century Group, Life Trustee, BMSET & Chairman, BOG, BMSCE, Bangalore – 560019	Member, BOG
2. Sri. Ravi Venkatesam Trustee, BMSET, Chairman, BMSSA Bengaluru – 560019	Member, BOG
4. Regional Officer AICTE, Bangalore University Campus, Palace Road, Bangalore – 560 001.	Member, BOG AICTE Nominee
5. Sri. Ravindra Pai Managing Director M/s. Century Real Estate Holdings Pvt. Ltd. Bangalore.	Permanent Invitee

- | | |
|---|------------------------------|
| 6. Commissioner,
Directorate of Collegiate Education,
GOK, Bengaluru. | Member, BOG
Govt. Nominee |
| 7. Dr. S. Muralidhara
Principal, BMS College of Engineering
Bangalore. | Invitee |

The following faculty members were also present in the meeting as invitees:

- Dr Manjunath T N, Professor, Department of ISE and Placement Officer
Dr M C Hanumantharaju, Professor, Department of ECE and COE

Sri. Aviram Sharma, Chairman, BOG, BMSIT&M, extended a warm welcome to Dr. B S Ragini Narayan, Donor Trustee, BMSET, Dr. N C Shivaprakash, VTU Nominee and Dr. Binu P. P, UGC Nominee and all other BOG members and Invitees for the 44th Board of Governing Meeting.

Sri. Aviram Sharma, Chairman, BOG, extended a warm welcome, in absentia, to Dr. P. Dayananda Pai, Life Trustee, BMSET, & Chairman, BOG, BMSCE, Sri. Ravi Venkatesam, Trustee, BMSET, Chairman, BMSSA and Sri. Ravindra Pai, Permanent Invitee.

Dr. Unnath Pandith, Controller General of Patents, Designs & Trademarks, and Sri. Kiran D M, CEO, ONGC Foundation participated in the meeting online. Sri. Aviram Sharma, Chairman, welcomed them too and requested Dr. Mohan Babu G N, Principal and Member secretary, to take up the agenda for the meeting.

Dr Mohan Babu G N, Principal, BMSIT&M, extended a warm welcome to all the Hon'ble BOG Members and proceeded with the agenda of the meetings.

SECTION -1 FOR CONFIRMATION

44.1.1 Confirmation of the minutes of the 43rd BOG Meeting held on 17.08.2022.

The minutes of the 43rd meeting of the Board of Governors held on 17.08.2022 was placed for confirmation, and the same was confirmed.

SECTION-2 ACTION TAKEN REPORT

44.2.1 Action taken report on the resolutions made in the BOG Meeting No. 43 held on 17.08.2022.

The action taken report on the points were noted and accepted. In the previously held 43rd BOG Dr. N C Shivaprakash had suggested partnering with MSME, GOI to fund product development and entrepreneurship at BMSIT&M. Dr. Mohan Babu G N submitted to the BOG that BMSIT&M has been recognized as a Nodal Centre by MSME, GOI in 2020. But, due to the Covid-19 pandemic, the programs of MSME were stalled. Now that the pandemic has subsided, BMSIT&M has shortlisted three promising projects submitted by external innovators and forwarded the same to MSME. The BOG members appreciated the effort.

The Principal informed the Hon'ble BOG members that BMS Innovation Centre and Entrepreneurship Park (BICEP) was inaugurated to help students and promising entrepreneurs to convert their ideas/concepts into economically viable businesses for the betterment of industry/society.

Dr. N C Shivaprakash, suggested that IIT, Madras's Sparks program, may be studied. Dr. Mohan Babu G N, Principal, assured the BOG members that important Centers in and around Bangalore will be visited to learn the best practices.

Dr. Mohan Babu G N, Principal, brought to the notice of BOG that the Patent information required for NIRF Ranking is sourced through an external agency named Derwent. Unfortunately, NIRF had awarded zero marks for patents last year, even though BMSIT&M had filed six patents to its credit. BMSIT&M learnt that the agency had wrongly registered BMS Institute of Technology and Management as "BMS Technology and Management Institute". Hence, the patents of the institute went unaccounted in NIRF, and the due credit was not given.

The fact was corroborated by Dr. Unnath Pandith, Special Invitee, who also is the Controller General of Patents, Designs and Trademark. Dr. Unnath Pandith suggested to check the name under which the patents have been filed by the institute. He has also assured expeditious support from his office to BMSIT&M in resolving the issue.

Dr. Unnath Pandith congratulated BMSIT&M's Management and Staff's effort in starting BICEP. He suggested setting up its operational systems and emphasized the importance of financial strength and financial independence at BICEP.

Another NIRF Ranking factor beyond the Institute's control is "Full tuition-waiver to students". Dr Mohan Babu G N informed the BOG that NIRF Ranking gives considerable weightage to "Full tuition fee waivers" to students, and being a self-financed institution, we stand to lose out on this account when compared to govt/aided institutions.

Dr. Shivaprakash NC suggested extending the full fee waiver to one student from each Department. Sri. Aviram Sharma, Chairman, BOG, BMSIT&M, concurred with Dr N C Shivaprakash's suggestion. Dr. N C Shivaprakash conveyed his best wishes for NIRF – 2023.

In the 43rd BOG Dr. N C Shivaprakash had suggested changing the name of the Training and Placement Office to Career Guidance Office. Dr. Mohan Babu G N, proposed to the BOG that the Training and Placement Office will be named Career Guidance Office to address both Training, Placement and Higher Education (GATE, GMAT, etc.). He also proposed to have a Dean (Career Guidance) to steer the activities.

SECTION-3 SUBJECTS FOR INFORMATION

44.3.1 I) Academic Matters: Principal brought the following academic matters to the attention of the members of the Hon'ble BOG.

a) Inauguration of MBA and M.Tech (Cyber Security) Programs

b) Sponsored Projects from SERB (DST, GOI):

The BOG Members noted and appreciated the efforts of Dr Sabeena Rahaman, Asst. Professor, ECE and Dr Deepak M S, Assistant Professor, Civil Engineering.

c) Improvement in Qualifications, Research Publications and IPRS:

The BOG Members noted and appreciated the tremendous progress made by the faculty members in improving their credentials, Publications and IPRS.

d) Creation of Academic Content in our e-studio:

Dr. N C Shivaprakash suggested creating videos on virtual labs, also. Dr. Mohan Babu G N explained to the BOG members that BMSIT&M has a collaboration with NIT, Suratkal and is operating as its nodal center for their virtual laboratories. The BOG appreciated the effort of teachers in creating the e-content of various courses.

e) **Design and fabrication of Skylight trusses by our Mechanical Engineering Staff:** The BOG members appreciated the excellent work of the Mechanical Engineering department staff. Dr K M Satish Kumar, HOD, Department of Mechanical Engineering, Mr Ramamurthy, Foreman, and other members thanked the Management and Principal for their encouragement and support.

f) **Examination Results (I year) of the First Autonomous Batch:** Dr. N C Shivaprakash noted that while the results of all depts were quite good, the results of Civil and Mechanical engg need to improve. Dr. Mohan Babu G N explained that one of the reasons for poor results may be the quality of students from lower ranking (KCET/COMEDK).

Dr. N C Shivaprakash suggested introducing an inter-disciplinary course for M.Tech. Dr. Mohan Babu G N explained that a VLSI company had requested BMSIT&M to conduct an industry-based program assuring to sponsor candidates for training. However, as 15 seats out of 18 required PG CET exams, the company backed out. When this was brought to the attention of the Vice-Chancellor of VTU, he was assured that a committee would be formed to address this issue.

g) **Admission for Academic Year 2022-23**

h) **First-Year Student Induction Program**

i) **Establishment of Basic Engineering Skill Lab**

j) **Prizes won by our students in the Smart India Hackathon:** The Hon'ble BOG Members noted and appreciated the achievements of the three teams that won the Smart India Hackathon, namely: Team Nonce, Code_18, and Infinite Loop.

Dr N C Shivaprakash advised the three winning team members to train their juniors to maintain the continuity of the project/s.

Sri Gautham V Kalathur, offered Team Nonce an opportunity to connect with BMS Hospital.

k) **TechTransform-2022**

a) Panel Discussion.

b) Participation of ISRO, Bengaluru.

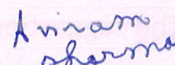
c) Participation of the Indian Air Force.

l) **Inauguration of B S Narayan Centre of Excellence (COE) in Machine Learning**

m) **Visit of M/s Carl Zeiss Leadership Team to BMSIT&M**

n) **Invited Talks, Industry Visits, Partial Delivery of Courses, and PBL:** Dr. N C Shivaprakash brought it to the notice of the BOG Members about AICTE's mandatory training of Technical Teachers under "National Initiative for Technical Teachers Training (NITTT) (for inductee Teacher) 2020. Dr. Mohan Babu G N said that the names of teachers to be trained has been shared with the concerned and assured that necessary actions would be taken.

o) **Faculty Development programs**



II) Administrative Matters:

- a) Inauguration of BICEP (BMSIT&M Innovation Centre and Entrepreneurship Park):
- b) Townhall with ICD (International Co-Operation Division, BMSET) Students:

III) Other Major Events:

Principal highlighted the following events and celebrations that happened after the 43rd meeting of the BOG.

- a) Folk Dance by our Faculty and Staff at Ravindra Kalakshetra, Bengaluru.
- b) Panel Discussion: Manufacturing Conference of CII (KA).
- c) Celebrations at BMSIT&M
 - i. Independence Day.
 - ii. Teachers' Day.
 - iii. Engineers' Day.
 - iv. Kannada Rajyotsava.
 - v. Koti Kanta Gayana.
 - vi. National Pollution Control Day.
 - vii. Life Skill Training.
 - viii. Under 25 BMSIT&M Summit.

d) Achievements in Sports:

44.3.2 Status of Placements:

Dr. Manjunath T N, Training and Placement Officer, presented the placement status. The Hon'ble Members of BOG noted the status of placement of graduating students of BMSIT&M. Hon'ble BOG members appreciated the effort of the Placement officer, placement team and HOD's of the Department.

Dr. N C Shivaprakash enquired about the number of students being appointed in the same company in which they are interning, to which TPO responded that 543 students are on internships that would be converted to jobs.

Sri. Gautham V Kalathur enquired if the Institute has a feedback mechanism from the employers to which Dr. Manjunath replied in affirmative.

Sri. Aviram Sharma enquired about the placement of students with backlogs. Dr. Manjunath responded that only 41 students from the 2023 pass-out batch had backlogs. These students are handheld/supported for six months; once they clear their arrears, they are given an opportunity for placement.

In response to Dr. Manjunath, Dr. N C Shivaprakash suggested that such students must be provided help for one year. Dr. Mohan Babu G N advised the TPO to keep a tab on those students who have cleared the backlog and are placed subsequently.

Dr. N C Shivaprakash and Sri. Gautham V Kalathur suggested creating a profile of students, more so in the case of students with backlogs, to enable them to secure placements. The suggestion was well taken by the TPO.

The BOG members and Dr. N C Shivaprakash appreciated the effort of the institution and good work carried out by the TPO, his team and all the HODs.

SECTION-4 MATTERS FOR RATIFICATION

44.4.1 Ratification of MOUs entered by BMSIT&M after the last BOG Meeting No.43 held on 17.08.2022.

Details of the MOUs entered by BMSIT&M after the last BOG Meeting No.43 held on 17.08.2022 was noted and ratified.

44.4.2 Ratification of Staff appointment/attritions/study leave/transfers after the BOG meeting No.43 held on 17.08.2022.

Staff appointment/attritions/study leave/transfers after the BOG meeting No. 43 held on 17.08.2022 was noted and ratified.

44.4.3 Ratification of procurement of books, furniture, equipment etc., made after the last BOG Meeting No.43 held on 17.08.2022.

Details of books, furniture, equipment etc., procured after the last BOG Meeting No. 43 held on 17.08.2022 was noted and ratified.

44.4.4 Status of ongoing Civil Works and ratification of Civil / Construction Works made after the last BOG meeting No.43 held on 17.08.2022.

Sri Khaleel, Director (Projects), BMSET, provided information on all the major civil works in progress at BMSIT&M. The following are the major completed and work-in-progress:

1. He placed on record completion of the 3rd Floor Lab Block at a total Cost of ₹ 5.6 crores. The floor has 6 classrooms, 3 tutorial rooms, 1 Lab and a 3,500 sq. ft. place each for the MBA program and Training and placement office.
2. BICEP (BMSIT&M Innovation Centre and Entrepreneurship Park) fully air-conditioned facility measuring 3,800 sq. ft. completed at a cost of 92 lakhs.
3. Work-in-progress on car parking with interlocking pavers to accommodate 70 car parking.
4. Enhancement of Transformers from 350 KVA to 500 KVA completed at the cost of 51 lakhs.

Dr. N C Shivaprakash suggested using solar power as an alternative.

Details of the ongoing civil works were noted and works completed after the last BOG Meeting No. 43 held on 17.08.2022 was noted and ratified.

43.4.5 Ratification of the Proceedings of Academic Council Meeting held on 03.12.2022.

The Proceedings of the Academic Council Meeting held on 03.12.2022 was noted and ratified.

SECTION-5 **SUBJECTS FOR DISCUSSION / APPROVAL**

44.5.1 Proposal to Start 3 New UG Programs and Increase intake in AI&ML (UG), MBA and MCA from the AY 2023-24:

Considering the vast potential for growth in the higher education segment, a proposal to start 3 New UG programs and increase intake in AI&ML (UG), was presented from the AY 2023-24. The matter was noted by the Hon'ble BOG Members and approved:

UG-Course

- Enhancing the strength of AI&ML from 120 to 180.
- Starting a New course in "Computer Science and Information Technology", with an intake of 60 seats.
- Starting a New course in "Computer Science and Business System", with an intake of 60 seats.
- Starting a New course in "Computer Science and Engineering (Cyber Security)", with an intake of 60 seats.

PG-Course - Subject to Approval from DTE,VTU and AICTE, the following changes are proposed:

- Enhancing the strength of MBA from 60 to 120.
- Enhancing the strength of MCA from 60 to 120.

44.5.2 Proposal to Enhance the Financial Power Delegated to the Principal and Vice-Principal:

Considering the circumstances and need, as explained by the Principal, the Financial Powers of the Principal and Vice-Principal were increased from ₹ 2 lakhs to ₹ 3 Lakhs. With this, the cheques not over ₹ 3 Lakhs will be signed by the Vice-Principal and the Principal.

44.5.3 Creation of Positions: Dean (Career Guidance) and Dean (Research and Innovation):

Keeping in view the growth of the Institute and numerous activities associated with it, the Hon'ble BOG Members noted the need for the Creation of Positions of Dean (Career Guidance) and Dean (Research and Innovation). Accordingly, they approved the creation of the aforementioned positions.

Sl. No.	Role	Existing Norm	Proposed Norm
1.	Vice Principal	Only faculty member who is presently serving as Dean or has served as Dean are eligible.	A professor who is serving/has served as a Dean/HOD.
2.	Deans	Only a Professor who was/is serving as HOD is eligible.	A Professor / Associate Professor who is/was a HOD at BMSIT&M is eligible.
3.	HOD	Only a Professor with Ph.D is eligible to apply for HOD's. role	* A Professor / Associate Professor are eligible.

44.5.4 Selection of Persons for the Role of VP, Deans and HODs: Dr. Mohan Babu G N, Principal, explained the present norm for appointing Vice Principal, Deans and HODs.

He also highlighted that not many applications were forthcoming due to specific eligibility requirements imposed on the aforementioned position/s. Hence, to attract more candidates and facilitate a better choice among them, the eligibility condition for applying was relaxed in line with the suggestions of the Chairman. The proposed changes would also to provide an opportunity for the younger dynamic faculty members to shoulder the responsibilities. The proposal is as follows.

Common requirement: Only teachers with Ph.D degree shall apply for the roles of Vice Principal / Deans / HODs.

*After due deliberation, it was decided that if there is no eligible Professor or Associate professor available to assume the position of HOD in a given Department, then the applications from Assistant professors would be invited. at the discretion of the screening committee.

The Hon'ble BOG Members approved the proposed changes for the position of Vice Principal, Deans and HODs.

44.5.5 Examination System to Support the Cause of Sustainable Environment:

The Hon'ble BOG noted the proposed end-to-end digitization of examination activities wrt autonomous batch at BMSIT&M and approved the same.

44.5.6 Draft Budget 2023-24:

The Budget for the Financial Year 2023-24 presented by Sri Prakash Dinkar Rao, Senior Manager (Finance -1), BMSET, was noted by the Hon'ble BOG Members and approved.


SECTION-6 ANY OTHER SUBJECT WITH THE PERMISSION OF THE CHAIR

Dr. Mohan Babu G N., Principal, thanked Sri Aviram Sharma, Chairman, BOG, BMSIT&M; Dr. Ragini Narayan, the Chairperson and DT&MS of the Trust; Dr. P. Dayananda Pai, Life Trustee and Other trustees for their endearing support and continued trust reposed in him and his team. He thanked all the members of Hon'ble BOG, the trust officials and permanent invitees for their continued support and guidance.

The Members of the BOG complimented and placed on record the exemplary work carried out by the Principal and his team.

The meeting concluded with thanks to the Chair.


MEMBER SECRETARY
BOG, BMSIT&M


CHAIRMAN
BOG, BMSIT&M