

# VIDYA PRATISHTHAN'S KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY

### DEPARTMENT OF INFORMATION TECHNOLOGY

#### **Minutes of Meeting**

Date: 03/08/2024

Minutes of the BOS Information Technology Meeting of BOS Members held on 03/08/2024 at 10.30 am to 1.30 pm (Online Mode) in Principal Office.

Online meet link :- https://meet.google.com/vpp-jhts-aer

#### Agenda:

- 1. S.Y. IT Curriculum Discussion
- 2. S.Y. IT Subject Syllabus Presentation
- 3. Review on S.Y. IT Syllabus
- 4. Valuable Suggestion, Feedback from Expert Member

Following BOS Members were present in the meeting: -

Sr. No.	Name of Attendees	Designation	Sign
1.	Dr. Trupti V. Bhandare	Chairman of BOS & Head of Information Technology Department VPKBIET, Baramati	Le mente.
2.	Prof. Shirish Sane	Member BOS and In charge Principal and Head CSE Dept. K K Wagh Institute of Engineering Education & Research, Nashik	1
3	Prof. Jibi Abraham	Member BOS and Professor CSE Dept. COEP Technological University, Pune	Online Present
4	Prof. Rajesh Ingle	Member BOS, Head CSE and Dean Academics at IIIT Naya Raipur, India	Online Present

5. Prof. Parikshit Mahalle Member BOS and Professor CSE Dept. VIIT Pune Online Present  6. Ms. Shilpi Gupta Member BOS, Product Manager at Meta California USA  7. Ms. Supriya Shete Member BOS, Consulting Solution Director at Oracle Financial Services, India  8. Dr. Sheetal A. Takale BOS Member, Information Technology, VPKBIET, Baramati  9. Mr. Pradeep M. Patil BOS Member, Information Technology, VPKBIET, Baramati  10. Mr. Santosh S. Kare BOS Member, Information Technology, VPKBIET, Baramati  11. Mr. Keshav S. Bhagwat BOS Member, Information Technology, VPKBIET, Baramati  12. Ms. Yashoda N. BOS Member, Information Technology, VPKBIET, Baramati  13. Mr. Rajkumar V. BOS Member, Information Technology, VPKBIET, Baramati  14. Ms. Priyanka N. BOS Member, Information Technology, VPKBIET, Baramati  15. Mr. Amol S. Rajpure BOS Member, Information Technology, VPKBIET, Baramati  16. Ms. Devika V. Mehta BOS Member, Information Technology, VPKBIET, Baramati				
7. Ms. Supriya Shete Member BOS, Consulting Solution Director at Oracle Financial Services, India  8. Dr. Sheetal A. Takale BOS Member, Information Technology, VPKBIET, Baramati  9. Mr. Pradeep M. Patil BOS Member, Information Technology, VPKBIET, Baramati  10. Mr. Santosh S. Kare BOS Member, Information Technology, VPKBIET, Baramati  11. Mr. Keshav S. Bhagwat BOS Member, Information Technology, VPKBIET, Baramati  12. Ms. Yashoda N. BOS Member, Information Technology, VPKBIET, Baramati  13. Mr. Rajkumar V. BOS Member, Information Technology, VPKBIET, Baramati  14. Ms. Priyanka N. Kokare BOS Member, Information Technology, VPKBIET, Baramati  15. Mr. Amol S. Rajpure BOS Member, Information Technology, VPKBIET, Baramati  16. Ms. Devika V Mehta BOS Member, Information Technology, VPKBIET, Baramati	5.	Prof. Parikshit Mahalle	Member BOS and Professor CSE Dept. VIIT Pune	Online Present
Oracle Financial Services, India  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Pradeep M. Patil  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Santosh S. Kare  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Keshav S. Bhagwat  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Keshav S. Bhagwat  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Rajkumar V. BOS Member, Information Technology, VPKBIET, Baramati  Mr. Rajkumar V. BOS Member, Information Technology, VPKBIET, Baramati  Ms. Priyanka N. Kokare  BOS Member, Information Technology, VPKBIET, Baramati  Mr. Amol S. Rajpure  BOS Member, Information Technology, VPKBIET, Baramati  BOS Member, Information Technology, VPKBIET, Baramati	6.	Ms. Shilpi Gupta		
9. Mr. Pradeep M. Patil  BOS Member, Information Technology, VPKBIET, Baramati  10. Mr. Santosh S. Kare  BOS Member, Information Technology, VPKBIET, Baramati  BOS Member, Information Technology, VPKBIET, Baramati  BOS Member, Information Technology, VPKBIET, Baramati  12. Ms. Yashoda N. Sakhare  BOS Member, Information Technology, VPKBIET, Baramati  BOS Member, Information Technology, VPKBIET, Baramati  13. Mr. Rajkumar V. Panchal  BOS Member, Information Technology, VPKBIET, Baramati  14. Ms. Priyanka N. Kokare  BOS Member, Information Technology, VPKBIET, Baramati	7.	Ms. Supriya Shete		
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13. Mr. Rajkumar V. Panchal  14. Ms. Priyanka N. Kokare  BOS Member, Information Technology, VPKBIET, Baramati	11.	Mr. Keshav S. Bhagwat		Musher
14. Ms. Priyanka N. Kokare  BOS Member, Information Technology, VPKBIET, Baramati	12.			Maxhase
15. Mr. Amol S. Rajpure  BOS Member, Information Technology, VPKBIET, Baramati  BOS Member, Information Technology, VPKBIET, BOS Member, Information Technology, VPKBIET,	13.			FIL
Baramati  Bos Member, Information Technology, VPKBIET,	14.		BOS Member, Information Technology, VPKBIET, Baramati	- July
	15.	Mr. Amol S. Rajpure		Boowle
	16.	Ms. Devika V. Mehta		

## In the BOS meeting following points were discussed:

- 1. All the points in BOS Meeting II are incorporated and revised Curriculum is presented in the BOS meeting III:
  - a. Arranging courses considering Prerequisites and Future Mappings for each courses.
  - b. Coverage of all subjects which are important for GATE examination.
  - c. Software Engineering and Distributed Systems subjects are offered as Program Core subjects.
  - d. Minor in FULLSTACK should have Software Engineering along with Software Testing.
  - e. Mathematics-III subject name should be indicative or relevant to branch.
  - f. Data structures Lab should have Mini Project covering application of Data Structure Concepts for real life problem statement.
  - g. Credits, Teaching Scheme and Evaluation scheme should match.
  - h. Open Elective Credits are not matching with NEP guidelines. There must be 8 credits for Open
  - i. BSC and ESC number of credits should be either 14+16=30 or 18+12=30. As per our Curriculum it is 20+16=36.
  - j. Open Elective Courses Basket to be chosen compulsorily from faculty other than that of the Major Discipline. And Basket to be decided at Institute Level. Faculty is: Science and Technology, hence subjects cannot be from Science and Technology, may be chosen from Law, Management, etc.
  - k. Considering the concept of Multi-Disciplinary Minor, MDM basket to be defined by IT department comprising of subjects from different branches which may be offered to IT department students by the other departments.
  - l. Computer Engineering, AIDS and IT should collectively offer one basket of courses for MDM to other branches
  - 2. Program Elective Subjects should be arranged according to specialization. Should be domain specific.
  - 3. Operating System course should contain comparison of different Operating System.
  - 4. Lab assignments should not have restricted to the listed assignments. Faculty should take some new assignments other than the list
  - 5. Prepare a table for Prerequisites and Future Mapping for gap analysis.
  - 6. Semesters should be referred in even odd format or ordered sequence.
  - 7. In Reference book list ISBN numbers and publication year should be mentioned.
  - 8. Recent editions of Text Books should be included.
  - 9. Comparison of GATE syllabus and coverage should be done.
  - 10. Compiler Design course should be added as a program Core Course.

- 11. Activity should be any of Mini Project, Participation in Project Competitions, Poster Presentation, HACKATHONS, Quiz Competitions etc.
- 12. Audit Course should contain courses like: Environmental Science, Constitution of India, Election etc. These courses should be completed using online platform.

Link for recorded meeting: -

 $\underline{https://drive.google.com/file/d/1ciFLI8DcItXQHyPXgCydTRUliOnznCbV/view?usp=drive\ link}$ 

Semester / Cat Code	1	11	Ш	IV	V	VI	VII	VIII	Credits offered	Required Credits	
BSC	8	8		4					20	14-18	
ESC	8	6							14	16-12	
PCC'		- 2	8	8	12	8	8	4	50	44-56	
PEC					3	7	6	3	19	20	
MDM			3	3	3	3	3		15	14	S O H S S
OE			2	2	2	2			8	8	
VSEC	2	2	2			2			8	8	
AEC	2		2						4	4	A 6 656 7 5
Entrepreneurship/ Economics/ Munagement Courses				3					3	4	N W
IKS		2							2	2	HODIF
VEC			3						3	4	Water San Land
CEP				2					2	2	
PROJECT							2	2	4	4	
lateraship/OJT								12	12	12	法 三月 医型流移
Co-curricular Courses (CC)	2	2		814		Eks ne	440	-U	1.34 X	4	<b>一门"国长诗歌城</b>
RM	11/2	MARI	2				2		4	4	
Total	22	:22	22	22	20	22	21	21	172	160-176	



Dr. Trupti V. Bhandare

BOS Chairman & HoD

Information Technology

VPKBIET, Baramati **Head** 

Pepartment of Information Technology VPKBIET, Baramati-413133

Dr. R. S. Bichkar

Principal Vidya Principaln's

Kamala OPKBET, Baramatte of Engineeding & Technology, Baramati Vidyanagad, Baramati-413133

