

Vidya Pratishthan's KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY, **BARAMATI** DEPARTMENT OF COMPUTER ENGINEERING

Departmental Consultancy Cell

Vision:

Technical Consultants bring current and relevant knowledge to their clients, solving technical problems in computers and information systems.

Mission:

- Adopt creative approaches to facilitate learning in modern technology.
- Facilitate a platform for cultivating entrepreneurial and leadership attributes.
- Engage consistently with the industry to design and execute experiential initiatives.

Objectives:

- To promote revenue generating activities for the institution like IPR activities, Software Development, Web development, Artificial intelligence and Machine learning.,.
- To act as a facilitating center in providing assistance for the faculty members in communicating with the external agencies.
- To promote various industrial activities by faculty and students.
- To bring about MoUs and agreements with various industrial and research organizations.

Services we provide

The consultancy of the Department of Computer Engineering covers the activities leading to the development of new processes/models, automation of existing systems, and advice to industry on complex issues, industry problem solving, design evaluations, performance monitoring, and testing.

Consultancy Services are offered to Industries, Service Sectors, Govt. or private agencies, including National and International agencies in the emerging areas of expertise. Various services offered by the department are

- Conduction of online exams
- AI and ML Solutions
- Embedded System for Home/ Industry Automation
- Training in the field of AI, Cloud Computing, Data Science, Python Programming, C++,Java, MATLAB
- Web Based Solution
- Software Testing
- Mobile Applications
- Problem related to Cyber Securities, Network Securities
- Classification and Regression Problems with Machine Learning
- Database Management System, ERP
- IOT Solution
- Hardware and Network Solution
- Artificial intelligence and Machine learning
- Artificial Intelligence used in Agriculture Problem Solution
- Filling support in IPR
- Research Manuscripts, Thesis Report Assessment and Evaluation
- Modern Tool Training Service

Departmental Consultancy Cell Committee

Name of the committee Member	Position
Dr. S.B.Lande	Chairman
Principal, VPKBIET, Baramati	
Dr. G.J.Chhajed	Vice-Chairman
Head, Computer Engineering	
Dr.S.K.Shinde	Member
Mrs.S.S.Nandgaonkar	Member
Mr.R.H.Ambole	Member
Mr.M.D.Shelar	Member
Mr.V.V.Rampurkar	Member
Ms. Sarika Pawar	Member
Mrs. S.A.Limkar	Member

Mrs.Seema Chauhan	Member
Mrs.Anjali Sonawane	Member
Mrs.M.R.Bhosale	Member
Mrs.Samiksha Shingade	Member
Mrs.Nisha Jagdale	Member
Ms.Monali More	Member
Mrs.Priya Shelar	Member
Mrs.Mayuri Devkate	Member
Dr. P.M.Paithane	Consultancy In-charge

Name of the Consultant	Expertise	Sign
Member		
Dr. G.J.Chhajed	Database Application, Web Application, BI Application, Data Science	Giljed
Dr.S.K.Shinde	Machine Learning	8
Mrs.S.S.Nandgaonkar	Deep Learning	Lishams
Mr.R.H.Ambole	Compiler, Programming	UllaBianc
Mr.M.D.Shelar	Database, Web Development	mund '
Mr.V.V.Rampurkar	Data Structure, Operating System, Programming Language	BRP36
Ms. Sarika Pawar	Python, AI/ML, Data Science	toge u
Mrs. S.A.Limkar	Programming Language , Computer Graphics	Lat
Mrs.Seema Chauhan	Programming Language, Data Science, AI/ML	la l
Mrs.Anjali Sonawane	Python	faint
Mrs.M.R.Bhosale	Python, Data Smichine	Marcali.

	Data Analytics & Visualization, Python, Data Structure	That'.
Mrs.Samiksha Shingade	Java Programming, Python	
Mrs.Nisha Jagdale	Front End, Web development	No.
Ms.Monali More	Digital Electronics, Digital Image Processing	Messel O
Mrs.Priya Shelar	Microprocessor	Days.
Mrs.Mayuri Devkate	Java Programming	Coll
Dr. P.M.Paithane	Machine Learning, Deep Learning, IPR Activity, MATLAB	

Regulations necessary for smooth running of the cell

- 1. The consultancy works should be done beyond the working hours of the Institute. Depending on the urgency of the work, the coordinator can assign to carry out the work without disturbing the academic schedule.
- 2. The work is allotted by the Consultancy cell in-charge and HOD to a faculty group, Lab Assistants and supporting staff based on his/her relevant qualifications, specialization & expertise.
- 3. In case of any discrepancy the decision of the head of the institute will be final. Whenever the consultant/coordinator feels that the required data by the client is not relevant to the work, the consultant has right to collect the required data from the work site, for which field visit charges are to be paid by the client.
- 4. The assistant should acknowledge the receipt of the required data received pertaining to the work to the client.
- 5. The Lab Assistants should acknowledge the receipt of the required data received from the office assistant pertaining to the work.
- 6. The consultancy work cannot be carried out without prior information of the consultant/ Consultancy cell in-charge.
- 7. The consultant/Faculty member is held responsible to complete the work within the specified time mentioned by the coordinator.
- 8. All the field visits should be done beyond the working hours of the Institute with the prior permission of the Head of the Institute.

- 9. A field visit and consultancy work can be scheduled only when the client remits the respective amount well in advance in the consultancy account.
- 10. The field visit team shall be constituted by the HOD depending on nature and requirement of the work.

Code of Ethics

The team involving in the consultancy activities shall adhere to the Code of Ethics of the Institute as outlined below.

- We will serve our clients with integrity, competence, independence, objectivity, and professionalism.
- We will only assign staff or engage colleagues with the knowledge and expertise needed to serve our clients effectively.
- We will treat appropriately all confidential client information that is not public knowledge, take reasonable steps to prevent it from access by unauthorized people, and will not take advantage of proprietary or privileged information, either for use by ourselves, the client's firm, or another client, without the client's permission.
- We will offer to withdraw from a consulting assignment when we believe our objectivity or integrity may be impaired.
- We will agree in advance with a client on the basis for fees and expenses and will charge
 fees that are reasonable and commensurate with the services delivered and the
 responsibility accepted.
- We will not accept commissions, remuneration, or other benefits from a third party in
 connection with the recommendations to a client without that client's prior knowledge
 and consent, and will disclose in advance any financial interests in goods or services that
 form part of such recommendations.
- We will respect the rights of consulting colleagues and will not use their proprietary information or methodologies without permission.
- We will represent the profession with integrity and professionalism in our relations with our clients, colleagues, and the general public.

Amendment of the Policy

The consultancy cell policy is implemented under the supervision of Head of the Institution. The policy shall be evaluated by the consultancy cell committee periodically and shall revise it after every five years.

Breach of the policy and misconduct

Failure to comply with this code may lead to stringent disciplinary action. Allegations of noncompliance with the policy will be dealt accordingly as per the code of misconduct.

Contact Person

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Dr. P.M.Paithane

Consultancy cell In-charge

Head, Computer Engineering

Head of Department Computer Engineering VPKBIET, Baramati - 413133

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