

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	MECHANICAL ENGINEERING
UG / PG Courses:	UG Course
Name of Coordinator	Mr. A. B. Kolekar
Contact Number	9423041945
E- Mail ID	abk_tech@unishivaji.ac.in

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
1.	Mr. A. B. Kolekar	abk_tech@unishivaji.ac.in 9423041945	IC Engines, heat and mass transfer
2.	Mr. P. A. Prabhu	pap_tech@unishivaji.ac.in 7588272008	Energy storage using phase change materials, Application of Non Conventional Energy sources.
3.	Mr. S. B. Kale	sbk_tech@unishivaji.ac.in 8796557702	Refrigeration, material testing, heat transfer
4.	Mr. H. C. Pandit	mahapandit123@gmail.com 9860839117	Ferrous, Non Ferrous-Foundry, quality control, casting defects and rejection, sand reclamation.
5.	Mr. A. S. Joshi	aditya3909@gmail.com 9403451380	Automobile engineering, vehicle maintenance, IC Engines, Foundry layout.

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	Mechanical Engineering machine shop with conventional lathe machines	Small and medium scale job machining, lathe operations	Machining industries, small and medium scale.

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	ELECTRONICS & COMMUNICATION TECHNOLOGY
UG / PG Courses:	UG Course
Name of Coordinator	Mr.S.B.Chavan
Contact Number	9975490278
E- Mail ID	sbc_tech@unishivaji.ac.in

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
1.	Mr.S.B.Chavan	sbc_tech@unishivaji.ac.in 9975490278	Solar photovoltaic power processing, Power Electronics, Embedded Systems
2.	Mr.U.A.Patil	uap_tech@unishivaji.ac.in 9823291109	Antennas, Communication Engineering
3.	Mr.A.A.Shirolkar	aas_tech@unishivaji.ac.in 8275450054	Audio and video processing, Digital signal processing, Instrumentation
4.	Mr.A.A.Dum	aad_tech@unishivaji.ac.in 7588490582	Image processing, Signal processing, instrumentation
5.	Mr.P.V.Sawant	pravin1173@gmail.com 8625014803	Embedded systems, instrumentation, VLSI Design

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	Solar photovoltaic panel of 1KW capacity	Generation of Electricity	Power industry, solar photovoltaic industry,
2.	Measuring instrument like Oscilloscope	Waveforms measurement	Electronic Industry

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	CHEMICAL TECHNOLOGY
UG / PG Courses:	UG Course
Name of Coordinator	Dr P.D.Patil
Contact Number	099924871
E- Mail ID	pdpchem@gmail.com

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
1.	Dr P. D. Patil	pdpchem@gmail.com 099924871	Chemical and allied industries, Textile process houses, water , environment and energy conservation sector
2.	Mr D M. Nangare	dmn_tech@unishivaji.ac.in 9271007289	Chemical and allied industries, Process modeling and simulation
3.	Mr S.M. Gaikwad	Smg_tech@unishivaji.ac.in 9422712122	Chemical and Pharmaceutical industries
4.	Mr A.B. Madavi	Amb_tech@unishivaji.ac.in 7057087039	Chemical and Pharmaceutical industries
5.	Mr. P. P. Patil	Pprashantpatil1@gmail.com 9420134491	Chemical ,Pharmaceutical and Novel Separation Process industries

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	Spray Dryer	Pharmaceutical & Food process industries	Pharmaceutical & Food process industries
2.	Sieve-Tray Distillation column	Separation Process	Energetic consulting Pvt ltd Thane

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	COMPUTER SCIENCE AND TECHNOLOGY
UG / PG Courses:	B.Tech. and M.Tech
Name of Coordinator	Mrs.R.J.Deshmukh and Mr.C.J.Awati
Contact Number	9764997555(RJD)9850695437(CJA)
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A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
1.	R.J.Deshmukh	rvm_tech@ unishivaji.ac.in	Data Mining, Image Processing, Core Banking, Networking, Data Analysis, Software Testing, Web Designing
2.	C.J.Awati	cja_tech@ unishivaji.ac.in	
3.	A.A.Majrekar	aam_tech@ unishivaji.ac.in,9422417686	
4.	H.P.Khandagale	hpk_tech@ unishivaji.ac.in,9881014185	
5.	H.A.Tirmare	hat_tech@ unishivaji.ac.in,9225802907	
6.	N.H.Alzende	nitinalzende@gmail.com,9881007542	
7.	R.J.Dhabarde	dhabarderupali7@gmail.com,9762672331	
8.	Sonam Kharade	skh9624@gmail.com,8624896423	

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	NetSim	For Networking Projects	Mascot Pvt.Ltd.,Kolhapur Implidea Solutions,Kolhapur IGap Technologies,Kolhapur
2.	Oracle	Database Projects	
3.	IBM Software Tester	Software Testing	

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	FOOD TECHNOLOGY
UG / PG Courses:	B. Tech, M. Tech. and Ph. D. (Food Technology)
Name of Coordinator	Prof. Dr .A K Sahoo
Contact Number	09860313395
E- Mail ID	aksahoo183@gmail.com

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
1.	Prof. Dr .A K Sahoo	09860313395, aksahoo183@gmail.com	Rice industries, design&development of new products, nutraceutical and functional foods
2.	Siddharth Madhukarrao Lokhande	Mobile:+ 09923459250 sml_tech@unishivaji.ac.in	Quality & Certification, Beverage, Dairy, Fruit and Meat Poultry and Fish Processing Industries
3.	Iranna Sharanappa Udachan	Mobile No. : 9822262946 isu_tech@unishivaji.ac.in	Cereal processing, fruits and vegetable processing, snack food industries,
4.	Gurunath V Mote	Mobile : 9890700746 guru.mote@gmail.com	Designing of food equipments, fruits and vegetable processing industries
5.	Namita J. Patil	Mobile-8805859901 namita.patil16@gmail.com	fruits and vegetable processing industries (drying, dehydration), beverage industries , Food Packaging industries.
6.	Dr. Y.V. Chavan	Mobile-9096325635 yogitachavan22@gmail.com	Chemical industries (natural color, pigments alkaloids Extraction, purification and Photochemical Analysis based)

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	GC-MS	Photochemical Analysis	All Food Industries
2.	LCMS	Photochemical Analysis	All Food Industries
3.	Texture Analyzer	Measurement Of Texture Profile of Food Products	All Food Industries
4.	Bomb Calorie Meter	Measurement Of Calorific Value	All Food Industries
5.	Proximate Analytical Instruments	Measurement Of Proximate parameters	All Food Industries
6.	Dryers	Drying of fruit and vegetables	fruits and vegetable processing industries

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	ENERGY TECHNOLOGY
UG / PG Courses:	PG Course
Name of Coordinator	Mr. M. M. Wagh
Contact Number	9423981785
E- Mail ID	waghmahesh2006@gmail.com

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
6.	Mr. M. M. Wagh	<u>waghmahesh2006@gmail.com</u> 9423981785	Solar Photovoltaic Power Plant and Energy Audit

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
3.	Solar PV Power plant simulator	Testing of Solar PV panels	Solar Industry
4.	Energy Audit Instruments	Energy Audit	All types of Industries

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	CIVIL ENGINEERING
UG / PG Courses:	UG Course
Name of Coordinator	Mr. M. S. Salunkhe
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A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
7.	Mr. S. M. Bhosale	smb_tech@unishivaji.ac.in 9890387898	Construction and Structural Design
8.	Ms. P. P. Phadnis	ppp_tech@unishivaji.ac.in 9890613492	Structural Design
9.	Mr. V. K. Kamble	vkk_tech@unishivaji.ac.in 9637692639	Structural Design
10.	Mr. B. B. Patil	balasaheb.patil55@gmail.com 9422424161	Construction and Structural Design
11.	Mr. M. M. Kamble	mmk710@gmail.com 9552514711	Construction and Structural Design
12.	Mr. N.R. Sutar	nileshsutar1@gmail.com 8422912828	Construction and Structural Design

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
5.	Universal Testing Machine	Strength Tests on various materials	Material Testing
6.	Total Station	Surveying	Surveying

INDUSTRY INSTITUTE INTERACTION CELL, DEPARTMENT OF TECHNOLOGY

Name of Branch:	ENVIRONMENTAL SCIENCE & TECHNOLOGY
UG / PG Courses:	PG Course (M.Tech.)
Name of Coordinator	Mr. S.M. Bhosale
Contact Number	9890387898
E- Mail ID	smb_tech@unishivaji.ac.in

A) FACULTY MEMBER INFORMATION EXPERTISE		E MAIL ID and CONTACT NUMBER	PROBABLE INDUSTRIES WHERE YOUR EXPERTISE MAY BE USEFUL
Sr. No.	NAME OF FACULTY MEMBER		
13.	Dr. G.S. Kulkarni	girishkulkarni63@gmail.com	Civil & Environmental consultancy
14.	Mr. S. M. Bhosale	smb_tech@unishivaji.ac.in 9890387898	Civil & Environmental consultancy
15.	Mr. M. M. Kamble	mmk710@gmail.com 9552514711	Civil & Environmental consultancy

B) FACILITIES INCLUDING INSTRUMENTATION		APPLICATIONS	PROBABLE INDUSTRIES WHERE IT MAY BE USEFUL
Sr. No.	NAME OF FACILITY		
1.	Differential Global Positioning System	To pinpoint a subject's accurate location on earth	Environmental surveys under different consultancy works.
2.	Power Quality & Energy Analyzer	Energy audit	Audit works
3.	GPS Handheld	To find subject's location on earth	Environmental surveys under different consultancy works.
4.	UV Spectrophotometer	Measurement and Characterization of water & wastewater samples	Water & Wastewater sampling for different industries
5.	Handy Stack Sampler	Collection of particulate & gaseous Emissions	Transportation & industries with stacks like sugar industry or chemical industries