



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

FOUNDER & CHANCELLOR

Dr. Patangrao Kadam

M.A., LL. B., Ph. D.

Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
Near Chitranagari, Kolhapur - 416013 (MS)

DTE INSTITUTE CODE : EN-6288

Tel.No.: (0231) 2638893, 2638894, Fax : 2636050

Web : <http://coekolhapur.bharativedyapeeth.edu> E- mail : coekolhapur@bharativedyapeeth.edu

PRINCIPAL

Dr. Vijay Ghorpade

M.E., Ph. D. (Computer)

2021-22 Permanent Affiliation

Knowing the benefits of “academic freedom” that can be obtained by achieving autonomy in Higher Education as well as stepping towards NEP-2020, college has applied for Permanent Affiliation as a step towards autonomy.

Number 760.

U. G. Course

Price Rs. 500/-

SHIVAJI UNIVERSITY, KOLHAPUR

Proposal

निरंतर संलग्नीकरण बाबतचा प्रस्ताव (Permanent Affiliation) – Year 2020 - 21.

F.E. to B.E. – Permanent Affiliation

- 1) Computer Science & Engineering – 60
- 2) Electronics & Telecommunication Engineering – 90
- 3) Mechanical Engineering – 120
- 4) Civil Engineering - 60



SHIVAJI UNIVERSITY, VIDYANAGAR
KOLHAPUR – 416 004

Phone No. : 091-0231-2609146, 2609091, 2609092, 2609135, 2609136, 2609089,

Fax No. : 0091-0231-2692333

Web Site : www.unishivaji.ac.in



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

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CHIEF CLERK & CHANCELLOR
Dr. Patangrao Kadam
M.A., LL. B., Ph. D.

PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

Ref. No. BV/COEK/945/2019-2020

Date :

6 SEP 2019

To,

The Register,
Shivaji University,
Kolhapur.

Sub.: Proposal - निरंतर संलग्नीकरण (Permanent Affiliation) Academic Year 2020-21.

Name of Applicant Institution – Bharati Vidyapeeth's College of Engineering,
Kolhapur

I hereby apply for - F.E. to B.E. – Permanent Affiliation

- 1) Computer Science & Engineering – 60
- 2) Electronics & Telecommunication Engineering – 90
- 3) Mechanical Engineering – 120
- 4) Civil Engineering – 60

The Information regarding this matter is as follows :-

1. It is confirmed that the duration of last affiliation of all courses other than the applied for is not yet lapsed.
2. It is also confirmed that the student intake for courses applied under Natural Growth/ Expansion will remain the same.
3. Requirement :
 - A) Extension of affiliation is required because the previous affiliation limit lapses from year 2018-19 & 2019-20 (U.G.)
 - B) As per the requirement of students of approved intake the natural growth is necessary.
4. The Institution is run by Bharati Vidyapeeth, Pune.

Shy
For Registrar
Shivaji University

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5. a) The total number of University approved faculty is 42 and of staff is 60.

b) Additional faculty and staff will be appointed for natural growth or addition intake by prior permission of University.

6. The detailed information about Building, Labs, Library, Hostels, Gymkhana, Financial position, Fees etc is provided herewith.

The requisite amount of Rs. 1,18,800/- for Bharati Sahakari Bank Ltd,

Pune, Branch - Kadamwadi-Kolhapur is paid by D.D. in the name of Finance and Accounts Officer, Shivaji University, Kolhapur.

D.D. No - 093879

Date : 05/09/2019.

All Appendixes are attached herewith.

So the application may please be accepted for the processing and for the grant of affiliation.



Yours faithfully,

(Dr. Vijay R. Ghorpade)
Principal

- 1) Registered Name and Address of the Applicant Institution :
- Name : BHARATI VIDYAPEETH'S COLLEGE OF
ENGINEERING, KOLHAPUR
- Address : NEAR CHITRANAGARI, KOLHAPUR
Pin : 416 013.
- Phone No. with STD Code : 0231 - 2638893, 2638894
- Fax No : 0231 - 2638894
- E-mail : coekolhapur@bharatividyaapeeth.edu
- Website : www.coekolhapur.bharatividyaapeeth.edu
- 2) Details of The Management / Sponsoring Society / Trust :
- Name : BHARATI VIDYAPEETH, PUNE
- Address : BHARATI VIDYAPEETH,
BHARATI VIDYAPEETH BHAVAN,
LAL BAHADUR SHASTRI MARG, PUNE.
Pin : 411 030.
- Phone No. with STD Code : 020 - 24335701, 24335509, 24335510
- Fax No : 020 - 24339121
- E-mail : bharati @ vsnl.com
- Website : www.bharatividyaapeeth.edu
- Details of Registration : Trust No. F/277-Poona, Soc. Reg.No.Bom./441 Poona
(Date, Place, Number, Act etc.) 18/05/1964, Pune
- 3) Name and Designation of the Head of the Institution (Principal/Director) :
- Name : DR. Vijay Ram Ghorpade
- Designation : Principal
- Qualification : M.E., Ph. D.(Computer)
- Total Experience : 27 Years,
- Date of Birth : 20/07/1968
- Phone No. with STD Code (Office) : 0231 - 2638893/94
- Phone No. with STD Code (Resi.) : 9657177171
- Mobile No. : 9657177171
- E-mail : vijayghorpade@rediffmail.com
- a) Whether Regular Eligible Principal is Appointed as per AICTE Norms : Yes
- b) If Principal is In charge Principal then whether University approval is taken? : No
If Yes, attach copy of letter.
- 4) Type of Institution (Type Yes or No) as applicable :
- a) Central / State Government : No
- b) Government Aided : No
- c) Self-financing / Non Aided : Yes
- d) Minority : No



B) Building :

a) Total Built up Area for the existing programmes : 21364.00

Particulars	Area required as per norms (Sq.m.)	Building with RCC Roof (Sq.m.)	Building with Sheet Roof (If suitable for Educational Institution) (Sq.m)	Total Area Available (Sq.m)	Shortfall, if any	
					Area in (Sq.m)	Percentage
Instructional Area (Carpet Area)	7598	5938	--	10280.00	--	--
Administrative Area (Carpet Area)	900	1122	--	1381.00	--	--
Amenities (Carpet Area)	1475	1132	--	2040.00	--	--
Circulation & Others (*)	4500	3000	--	7663.00	--	--
Total	14473	11192	--	21364.00	--	--

Circulation and other areas include corridor, toilets, staircases, common area etc.

(Area of existing Boys hostel = 594 Sqm is not considered in above table. This is an additional Built up area)

b) Instructional Area for the existing programmes :

Particulars	Number of rooms				Carpet area of each room			
	Requirement as per norms	Available in the Institution	Shortfall, if any		Requirement as per norms each	Available in the Institution (sq.m.)	Shortfall, if any	
			Number	Percentage			Area in (Sq.m.)	Percentage
Class Rooms	30	30	--	--	66 x 30 = 1980	2133	--	--
Tutorial Hall	09	09	--	--	09 x 33 = 297	305	--	--
Drawing Hall	02	02	--	--	02 x 132 = 264	264	--	--
Computer Centre	01	01	--	--	150 x 1 = 150	170	--	--
Library	01	01	--	--	400 x 1 = 400	400	--	--
Total Number and area for all laboratories and workshops	71	71	--	--	71 x 66 = 4686	6084	--	--
Total	114	114	--	--	7777	9356	--	--

9) Details of Laboratory & Workshop for the existing courses :

Sr. No.	Name of the Laboratory /Workshop	Requirement as per norms (Carpet Area in sq.mt.)	Carpet Area available (Sq.mt.)	Shortfall, if any	
				Area in (Sq.ft.)	Percentage
U.G.					
WORKSHOP					
1.	Machine Shop	900	230	--	--
2.	Welding		110		
3.	Fitting		110		
4.	Carpentry / Pattern Making		110		
5.	Smithy		110		
6.	Plumbing		110		
7.	Sheet Metal		120		
Electronics Engineering					
1.	Power Electronics & control System Lab.	66	115	--	--
2.	ECAD & AIC Laboratory	66	100		
3.	Electrical Engineering	66	180		
4.	Embedded system Design & Microprocessor Lab	66	80		
5.	Video Engineering & Comm. Laboratory	66	85		
6.	Digital Electronics Laboratory	66	100		
7.	V.L.S.I. Laboratory	66	72		
8.	Advance Comm. Laboratory	66	103		
Mechanical Engineering					
1.	Tom I & II	66	76	--	--
2.	Meattalurgy + Automobile Engineering	66	113		
3.	Control Engineering + DRG Hall	66	132		
4.	CAD I	66	76		
5.	CAD II	66	80		
6.	MFG. Process + IFP	66	90		
7.	Mechatronics +Applied Thermodyanmics	66	66		
8.	MQC + I.C.	66	100		
9.	Fluid Turbo Mechinery + Fluid Mechanics	66	200		
10.	Heat Mass Transfer +Testing Measurement	66	76		

11	Refer air Conditioning + Basic Mech Engg.	66	66		
Computer Engineering				--	--
1	Network Lab.	66	70	--	--
2	Programming Lab	66	70	--	--
3	System Lab.	66	74	--	--
4	Microprocessor Lab.	66	66	--	--
5	Advanced Computing lab	66	70	--	--
6	Project Lab.	66	66	--	--
7	Database Engg. Lab	66	66	--	--
Electronics & Telecommunication Engg.					
1	Microprocessor	66	85	--	--
2	Communication Engg.	66	85	--	--
3	Digital Communication	66	67	--	--
4	Video Engineering	66	68	--	--
5	Advance programming & Network	66	85	--	--
6	Project	66	85	--	--
7	Electronics Devices & Circuits	66	85	--	--
8	Power Electronics	66	100	--	--
9	Department Office	20	20	--	--
10	Advanced Communication Engg.	66	85	--	--
11	Embedded Systems	66	72	--	--
Civil Engineering					
1	Surveying	66	100	--	--
2	CAD Lab.	66	100	--	--
3	Applied Mech.	66	60	--	--
4	Basic Civil Engg (Shared)	66	60	--	--
5	Concrete Technology	66	70	--	--
6	Strength of Materials	66	110	--	--
7	Fluid Mechanics (Sharing)	66	110	--	--
8	Geotechnical Engg.	66	80	--	--
9	Environmental Engg. (Shared with Chemistry)	66	120	--	--
10	Transportation Engg.	66	71	--	--
11	Model Room	66	82	--	--

P.G.	Electronics & Telecommunication Engg.				
1.	Advanced Communication Engg.	66	85	--	--
2.	Research	66	85	--	--
P.G.	Computer Science & Engg.				
1	Research Lab	66	85	-	-
P.G.	CAD/CAM/CAE				
1	CAD/CAM Lab	66	85	--	--
General Engineering					
1.	Engg. Physics	66	160	--	--
2.	Engg. Chemistry	66	180	--	--
3.	Basic Civil Lab-1	66	88	--	--
4.	Basic Civil Lab-2	66	66	--	--
5.	Basic Electrical	66	180	--	--
6.	Basic Mechanical Engg Lab-1	66	86	--	--
7.	Basic Mechanical Engg Lab-2	66	77	--	--
8.	Language Laboratory	66	66	--	--
9.	Basic Electronics	66	66	--	--
10.	Workshop	200	200	--	--
OTHER					
1.	Computer Centre	150	170	--	--
2.	Training & Placement Cell	30	30	--	--
3.	Gymkhana	70	70	--	--
4.	Alumni	30	30	--	--
5.	Watchman Cabin	10	10	--	--
6.	Xerox	10	10	--	--
7.	Canteen	150	300	--	--
8.	Generator room	30	30	--	--
9.	Girls Common room	75	75	--	--
10.	Indoor Game	100	100	--	--

10) Whether the Institution is sharing its facilities / premises with any other Institution? If Yes, give details -- No

26) DECLARATION (I) :

It is certified that :

- a) Existing Courses are being conducted as per norms, standards and guidelines of the University / AICTE.
- b) All the physical deficiencies stated in the last approval letter have been complied with.
- c) The AICTE / University pay scales are being paid to the faculty members.
- d) The admissions are made on merit and no capitation fee or donation of any kind is charged for admission.
- e) The teaching faculty has been recruited as per qualifications and experience laid down by AICTE / University.
- f) The tuition and the other fees are being charged as prescribed by the Shikshan Shulk Samiti.

I solemnly declare that no information has been withheld and all the information provided in this application form is correct. If any information is found to be incorrect or false, I understand that proposal shall be liable for rejection.

Date : 05/09/2019

Place : Kolhapur



(Dr. V. R. Ghorpade)

Principal
Head of the Institution
Bharati Vidyapeeth's
College of Engineering, Kolhapur