

BHARATI VIDYAPEETH'S **COLLEGE OF ENGINEERING, KOLHAPUR**

Accredited by NAAC With 'A' Grade 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

FOUNDER CHANCELLOR

Dr. Patangrao Kadam

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

Web: http://coekolhapur.bharatividyapeeth.edu E- mail: coekolhapur@bharatividyapeeth.edu

PRINCIPAL

Dr. Vijay Ghorpade

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

NAAC SSR CYCLE-2



Criterion 1	Curricular Aspects
Key Indicator 1.2	Academic Flexibility

1.2.2 Percentage of students enrolled in Certificate/ Add-on/Value added programs and also completed online MOOC programs like SWAYAM, NPTEL etc. as against the total number of students during the last five years



BHARATI VIDYAPEETH'S

COLLEGE OF ENGINEERING, KOLHAPUR

- Organizing Department: Mechanical Engineering Department
- Name of Activity: Add-on course on "PLC Programming"
- Name of Coordinator: Mr.J G Shinde, Mr. A.R.Jadhav
- Name of Resource Person: -

Mr. Vaibhav V. Khade (Universal Innovation Group, Pune)

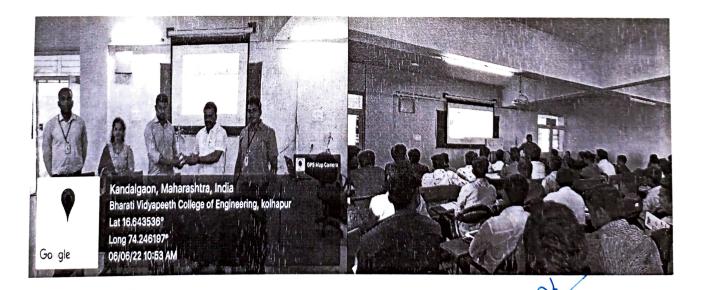
- Date of Activity: 06/06/2022 to 11/06/2022.
- Participants: Final Year B.Tech. Mechanical Students.(150)
- Details of Activity:
 - Introduction to PLC
 - -PLC Advantages over Microcontrollers
 - Basics of Ladder Diagram & Area of Applications
 - -Introduction To RSLogix Downloading a Ladder Program in PLC.
 - ,How To Take Input From Panel, How To Give Output
 - Hands on PLC training Kit.
- Outcome of Activity:

Students, Faculty get information about PLC in Mechanical Engineering.

• How It brides Between Industry And Academia:

It will aware about use of PLC in industrylike robotics Automationetc.

Photos:



Mr. S. J. Kadam

Dr. V. R. Ghorpade

HOD Principal

Bharati Vidyapeeth's College of Engineering Kolhapur Department of Mechanical Engineering

Date: 28/05/2022

Notice

All Btech. Final year Students are hereby informed that An Add-On Course on "**Programmable Logic Controller**" is arranged at 06/006/2022 to 11/06/2022.

Course code:ME212202

Name of course :Programmable Logic Controller

Duration: 1 week

Course Structure & Course syllabus

Sr.no.	Date	Content
1	06/06/2022	1: Introduction to PLC 2: Architecture of PLC
2	07/06/2022	3: Introduction to PLC Programming 4: Ladder Programming
3	08/06/2022	5: Timers and counters6: application of PLC Programming
4	09/06/2022	7: SCADA and MEMS 8:Introduction to VFD
5	10/06/2022	7: Simple PLC programs 8: Applications of design of Mechatronic system
6	11/06/2022	12: Introduction Human machine Interface 13: Introduction to DCS

1/5

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING KOLHAPUR Mechanical Engineering Department

NOTICE

DATE:19/05/2022

All final year student of B.Tech. are hereby informed that ,Department is going to arrange A value added course on **Programmable Logic Controller** on last week of May. The course fees for the course is of **Rs.500/-**.So submit the fee of course to Mr. J G Shinde & Mr. A R Jadhav Sir on or before 25 may 2022.

H.O.D.

To

The Principal,

B.V.C.O.E. KOLHAPUR.

 $\label{eq:Subject:Regarding permission to organize workshop on Programmable Logic Controller \ .$ Respected Sir

Our Department is going to arrange 5 days workshop on "Programmable Logic Controller" for the final year Mechanical Engineering Students in 3RD week of May 2022. The resource person is Mr. Vaibhav Khade from Universal innovation group, Pune. The proposed fee for workshop is Rs.500.00/-

The objective of this workshop is to create awareness and knowledge up graduation among Student about Mechatronics through "Programmable Logic Controller"

So give us permission to arrange the same.

Permistra 15

Thanking You,

Yours Faithfully,

Dr. Sunit J. Kadam

H.O.D.

(Mechanical Engineering Department)



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Dr. Vijay Ghorpade

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Ref. No. BV/COEK / 131 / 2022 -2023

Date: 18/06/2022_

Thanking Letter

To.

Mr. Vaibhav V. Khade

Universal Innovation, Pune.

Dear Sir,

On behalf of our Mechanical Engineering Department, Bharati Vidyapeeth's College of Engineering, Kolhapur. We would like to express our gratitude to you for the hands-on training on "PLC Programming".

I thank you from the bottom of my heart for taking time from your busy schedule to be the expert resource person for ADD ON Course. Everyone present for course was not only in awe of your knowledge, but also greatly impressed by your presenting style. It would be our immense pleasure to invite you once more to spread awareness around the subject in the near future.

I look forward to our next interaction soon. Wish you great health and success with all your future endeavors.

Thanking you.

Dr. Vijay R. Ghorpade

Principal BHARATI VIDYAPEET'S COLLEGE OF ENGINEERING KOLHAPUR







Honble' Dr. Patangrao Kadam Founder, Bharati Vidyapeeth Pune







Honble' Dr. Vishwajeet Kadam Secretary, Bharati Vidyapeeth Pune

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

Department of Mechanical Engineering

in association with

Universal Innovation Group, Pune

Certificate of Completion

This is to certify that

Mr/Miss AKash Suxaj Pawale

with Student Id. U.ii.16.14.7!3 of Bharati Vidyapeeth's College of Engineering,

Kolhapur, has successfully completed the short term training programme on

'Programmable Logic Controller (Mechatronics)' held from 6th June to 11th June 2022.

Er. V.V. Khade Director.UIG Pune

Dr. S.J. Madam HOD (Mechanical) Dr. V. R. Ghorpade Principal, BVCOEK



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DEPARTMENT OF Mechanical

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DEPARTMENT OF	Mechanical
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

Class:	SE /TE /BE	Shift / Div : 🏲	Subject:	. PL	C. W	KShP.		
Year :	2021 - 2022	Sem : 1 / II	Name of I					
Week no:			From:	To:		Batch:		
Roll No.	Name of	student	Date:	Date:	Date:	Date:	Date:	Date:
			Time :	Time :	Time :	T.	T	TL
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53			KBlatt	Relate	Regard	RBlati	KBlat1	KBlust
54			Proparil	Norbahl	Proparil	Arbabi	Rebutil	Dibabl
55			OnRies	Onden	OnRea	Omace	Onan	Quali
56			(Part)	Barli	etahi-	Prohi	(Dati)	- (Agti)
57			Fate.	Today.	foot.	(300)	Both	330
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61 10			Surasi)	greatif	8 Chip)	2 Ausi	gran	gravosi
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6P 18								
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71 21			Fratik	Fratik	Pratile	Fratik	Fociti K	Eatik.
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73 18								
74 24								
75. 28								
Sign								



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Class:	SE /TE /BE	Shift / Div:	Subject :	· PLL	KIOKK	HOP.		
Year:	2021-2022	Sem: I / II		Faculty:	***************************************		3	
Week no:			From:	To	:	Batch:		
Dallar	N T 0		Date :	Date :	Date :	Date :	Date :	Date :
Roll No.	Name of	student	10/6/22	10/6/22	10/6/2c	c16/2L	ulotze	10/0/20
	•		Time:	Time :	Time :			-101-
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77 2						-		
78 2			B	8.5	88	88	25	88
79 4				(5,0,1)				
80 5/			and y	A LANGE	Justinj	XX	John	
81 6			Tapu	Tupa	Fapor	Types	Lign	tupa
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84 90			:					
8s 10°								
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Class:	SE / TE / BE	Shift / Div :	Subject:	. PLC	410	rkenox	0.	
Year:	2021 - 20 72	Sem: I / II	Name of	Faculty:				
Week no:			From:	To):	Batch:		
Roll No.	Name of	student	Date: \$\6\2 ²	Date: 8 /6/23	Date: 8/6/20	Date:	Date:	Date: 9/6/22
			Time :	Time :	Time :	エ	I	Ī
1			Adrine					
2			Har	Boh	Bahn	Halon	Stolo	Stal
3			VBachal	V.Bachate_	Vigachate	podure	Waher	Davie
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11			Ruie	payles.	مما	pala	Ocila	0.7.
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13			AMC	0,5				
14			N	W .	DAS	NX.		A1
15			CHach	Gust	Guril	-Ctoon 1		No.
16			Theras	Attendes	Alterades	alexales	Alles cides	Des y
17				رهدي س	هي تا		1 Nais	CHO000
18			Oyalhar	Orjadh	Oyadhi	Cyllle	Oyally	M. r. tl.
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20				(200)	0-0	yoglegh	- Joges	- Joyegs
21			G.S. Oal andon	4. Stansanter	6. Shelmuko	is laborator	1011	
22			1	Y 1	Name	S. F. F. Waller	6. S. Kylounk	4. S. Kalomt
23			Alanhe	Ahuns.	Hurre	A 1		
24				Xando	A. 11	Abutto		Alerbh
25			1 1 1			Hanks.	Palls	Oxonals
Sign			7 M 1412	Komple	Sample	Stomble	Scomble	Samble



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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

Class:	SE / SE / BE	Shift / Div :	Subject:		1/108	shop.		
Year:	2021-2027	Sem: I / II	Name of I			D 41.		
Week no:			From:	To:		Batch:	T	D .
Roll No.	Name o	fstudent	Date:	Date:	Date: 8/6/22	Date:	Date:	Date: 916 (2)
			Time:	Time:	Time :	エ	I	TIL
26 1			9					
77 2			Telemale bre	An amolden	Akhandeka			0.1.1
28 3			Athans	Alhank	Alhanes	Allands	Athank	Albant
<i>19</i> 4			the	Augus	The state of the s	Ale	The	Tresale
30 5			ولم المحالة	<u>Jeil</u>	The	The same	2	Media
31 6			RAVIVE	Rewin	RavihR		14	11.1.
32 T			stote	estreet.	Short	Shall	State	dalcovi
33 8			7.5			,		
34 9			\$25	for	for	Son.	<u>fou</u>	Son.
35 10			tendi	Amel	Bandin	·		
36 11			(Angle)	Aman?	Analo	Amati) Pmad	W mod
37 12	-		Smome	Smano	smeine			
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39 14								
40 15			Amore	more	Vancor	Anore	Amore	Amos
41 16			titude	tures	-tuwe	e liete	lucial	Judo
4617								
43 18			Tanal.	ANOIL	Tanal	THOUR	Toxial	Toyled
4419			Sheelin	- Shelin	Shibn	fun	fr	
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46 21			3 ray	Zay	3/04			
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77 23	,		fund,	Grussi,	frui,	dus,	Burg'	guz'
49 24							,	
So 25			Fauil	Soulh	Seit 1	Fals.	Patie	鬼拉
Sign								



DIV-B

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

DEPARTMENT OF	Mechanical,
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Class:	SE /TE /BE	Shift / Div :	Subject:	· PLC	100	kmop.		
Year:	20 - 20	Sem : 1 / 11	Name of	Faculty:				
Week no:			From:	То		Batch:		
Roll No.	Name of	student	Date:	Date:	Date: 8 61 22	Date: \$16 \ 22	Date: 72	Date: 976(??
			Time :	Time :	Time :	エ	工	III
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5 2			Gratil	Cratil	जि वा	Gradie	STALL	البلواي
S 3			Seatel	Seld	Seated	Scaled	Sealed	beil
S 4			Patri	Tatil	Total	Trotal	tati	Fatil
S 5			Edil	Colu	(Sales)	(July	Day	(Pai)
56			Faura S	Famos	Fame	Diver	Fried	Zwe)
57			Akas In	Akasho	Atoch	The state of the s	100	
S 8			RIPU	R.T. Pul	2:I.Pd	P-T.P01	P.T.Pol	R.T.Pol
S 9			2 oct	Potte	Pol			
60 N			Mhedy	Schade	Phace.	Mhol	Phael	whalf
614			Ker	S.	Some			1911
0212			AS-Revolu	As lentu	As Pendin	At Rout	AS Rout	As Reid
63 73			Assilonkhe	Asalmille	Asellone	Asdunkh	Asidenkte	Asademsk
64 N			P. V.S.	P.V.C.	0.4.5-	2.11.9	P.V.C.	2.1.9
65 15			Satron	Jamarie	patront.	rallow !	Jarana	June
66 16			Liber	P.B.C-	P.Ds.	e.B.S	R.R.	e.M
67 N			Operhale		. Oblive	Myng		ORLYUN
09 18			Subolye	date			610	OG LI
69 19			(3)	Q	0	Ø	Ø	\$
76 20			01	04	Old.			
71 24			Sular	Liver	AC	A	A	A
72 22	· J.		Soute	Shites	Soute	Aside .	Morte	Abrite
73 23			(Rund)	Amus				D
79 24			St	M.	W.	*	De	
75 25						N		
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DEPARTMENT OF	Mechanical
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Class:	SE / THE / BE	Shift / Div :	Subject:	. PL	Mo	alcahor	٠ ج		
Year:	2021-20 72	Sem : 1 / 11	Name of I	Faculty:					
Week no:		,	From:	To:	12	Batch:			
Roll No.	Name of	f student	Date: 8/8/22	Date:	Date :	Date:	Date: 916 122	Date: 3/8/22	
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78 \$,			
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80 5			Mader	Rodof.	Galary.	Radus.	Hoda	Much	
81 \$			Ryfedogs	Rydian	PHUL	Ryedays	Risedoels	Ryeda	
827			Greve	Cyrelle	greve	Ofevola	Gr fevals	Gyaralo	
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DEPARTMENT OF Mechanical Department

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Class:	SE /TE /BE	Shift / Div :	Subject :	. PL	c wo	OKSH	SP	
Year :	2021-2022	Sem : N II	Name of	Faculty:				
Week no:			From:	To		Batch:		
Roll No.	Name of	student	Date: 6 6 2 2			Date: 7 16 122	Date: 7\6\72	Date: 716/22
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9			Vis Just	Vider	- Aspali	VSDP 4.	Vis A.	
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11				9	1	7	7	
12								
13			AHS	MHC.	AND	AAC 2	NA	
14			M	Ny.	Am	No.	10-	
15			Cool	Gett	Genta	oul-	curt	CHARLY
16			Heraces	the rates	Salley Services	Hende	(tesales	
17			Mohit	(Alexandre	Brehow	Briting	Akshan	
18			(Injally)	Omborn	Qualin	Orgallur	Orgaller	
19 -			me	yns.	· YNDS	ma	This	
20			Shell	Shill	Subl	Sholls	SMALL	
21			JJ, Felzanberr	4. S. Kapender	4.5. Kentrauler	4 Skalvarter		C. S. Kelm
22			Akked	XK/60	AK Kast	Akited	Akkat.	-
23			Adomble	Alamble	Acomble	AAL	Humble	
24			Monde	Many.	Mande	Monde		
25								
Sign								



DEPARTMENT OF PLC - WORKShope Mechanical

Class:	SE /TE /BE	Shift / Div :	Subject:	· PL	<u> </u>			
Year :	2021-20 22	Sem: I / II	Name of					
Week no:			From:	To:		Batch:		
Roll No.	Name of	student	Date: 6 6 22	Date: 6/6/12	Date: 6/22	Date: 6/20	Date: 76/22	Date: 121
			Time:	Time:	Time:	I	II	TIL
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¥27			- and the	thand exa	Shandebre	Wandeker .	Mandelanz	
3,28			Athans	Althorites	Alhank	Athank	Alhank	
# 29								
\$ 30								
\$ 31			- Raviopal	Riving	Paup to	Pavino	Rowind	
7 32			Mari	shol!	Mal	Mali	Sholi	
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4 34			A STATE OF THE PARTY OF THE PAR	A ST	- 22	- 12/2	100	
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12 37			FAMOLE	more	From	SANCAS	Some	
13 38			Smandat	Smery H	Smerred	Friedrick	TSTOREST	
14 39			Anyles	Amka				
15 40			more	more.	mone	Amont	mond	
1641			pulido	tourse.	Attitude.	Stutal		,
19 42			Bill.	Deur .	South	Britle.	Feetle	Foull
18 43			Shulus	Tabl	Marl	There-	Theria	TANON
19 44	9		Shuling	Shelver	Shults	Mulow	June	
20 45			Mati	Atall	AGE.	Math	ARIL.	
24 46			35ay	Stan	Sjour	Tay	Hay	
22 47			Dut	Au	DA	AV	BA	
23 48			grung	Grans.	Gunj.	fines.	free;	Buy'
24 49			Batil.	Batil.	Batil:	Ontil.	Batil-	
25 SO			Pall.	Party.	gill.	Sith	Soll.	
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DEPARTMENT OF _____ Mechanical

Class:	SE /TE /BE	Shift / Div :	Subject	: . F	Le			
Year:	2021-2072	Sem: I / II	The second secon	Faculty:				
Week no:			From:	To	o:	Batch:		
Roll No.	Name of	student	Date:			Date: 120	Date: 6/22	Date: 12
			Time:	Time:	Time :	J.	IL	TU
51			GBROHI	- Berti	62 Patil	CaPotil	6 Podil	1
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53	/		Geate	Seattle	- Centre.	Sute	beut .	
54			tatil	Tatil	Party	Polit	TANK	$\uparrow \land$
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56			A Line	A was	tames	Jane 8	the 2	
51			Asash	Akalo	Akasho	AKash	Aleaso	
58								
S 9			Batu	Bate	Acute	Polit	Roth	Ratu
1860			Mehade	Michaele	Nehadl.	10 hack	Mchalle.	Na Charl
# 61			RR	RR	RR	RR	RR	MAGE
12 62			Askert.	As But;		Asland.	AB: Raut:	Den.
\$ 63			Asalmone		Asalunkhe	Asdimkhe.	Asaherkhe	TO Man
14 69			P.N.2.	P.V.S.	2.4.9	P.V.C.	P.v.s.	1
13 65					\	···	1	
1666								
17 67			@Mruc.	adunco	ashbure	and have	- Okhluki	() L
18 68				distalan	Skilogae		1	Atheke
18 69					ANN YOU	Sun-pmg	Sinkolye	- /
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Year: Week no:	20 - 20		Subject:					
Week no:		Sem: I / II	Name of H	aculty:		Coresno	P	
		From: To:			Batch:			
Roll No.	Name of	student	Date: 6/6/22		Date: 6/6/22		Date: 17	Date: 72
		·	Time:	Time:	Time:	7	I	
% 76			A.	R.	A.		R.	R.
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3 78			Milibilia	Solling	Mula	SallAla	Asold Alt	
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

	on the the	Shift / Div : 5	Subject:	. PLC	MOKICE	HOP.			
Class:	SR /TR /BE	Name of Faculty:							
Year:	2021 - 2022	From:	То:		Batch:				
Week no:		•	Date :	Date :	Date :	Date:	Date:	Date:	
Roll No.	Name of	student	10/6/22	10/6/22	10/0/2	11/6/22	11/6/22	11/6/22	
			Time:	Time :	Time:			TIL	
			エ	工	TL	I	TL		
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2			Baba	Boha	Basin	Sab	Kab	Babo	
3			peror	Vachat .	Behar	· Vachik	Bechir	Bahret	
4			CB40	PA	Det -	API	A	A.	
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7			Rtiks	Rutaiko	Rtiks	Raturks	Retricks	Retaik	
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22			ļ*			-	ľ		
23			Alande	flatel	Blabs	Ablan	About.	» Alaus	
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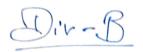


Div-B

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

Class:	SE /TE /BE	Shift / Div : 发	Subject:	PLC	Mork	shop.		
Year:	2021-20 21	Sem: I / II	Name of Faculty:					
Week no:			From:	То	:	Batch:		
Roll No.			Date:	Date:	Date:	Date :	Date :	Date:
	Name of	10/6/22	10/6/22	10/6/22	11/6/22	11/0/22	moln	
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92 th								
43 18			Frede	Torble	Todal	Tangel	ENUS.	Talan
44 10			Swa	Spile	Sur	Jes	Juna	Filel
C1520			#atil	Audi	A	ALL	AGL	Madel
4621			Mari	,	- 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2		Numa	Maria
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128 23			9	9	Rout Car	D- 1	DI	DI
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			Batil-	Pari	R14	Potil	Patil	Fatil
Sign							,	





Class :	EK /TK /BE	Shift / Div : B	Subject :	· PLC	Horn	ghop				
Year:	2021-20 22	Sem : 1 / 11								
Week no :		From: To:			Batch:					
Roll No.	Name of student		Date :	Date :	Date:	Date :	Date:	Date:		
			Time :	Time :	Time:					
s ₁			SEPAH!	GBR4H	Berit	BRIHL	GERAHL	60Pattl		
52			Patil	Sladil	Satil	Patil	Statil	Sign)		
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BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR PRACTICAL ATTENDANCE SHEET

DEPARTMENT OF _______

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