

## **Maharashtra State Board of Technical Education**

nomous) (ISO 9001:2008)

Online Institute Monitoring Portal of MSBTE -1st Monitoring 2018-19

<u>Disclaimer</u>- The Maharashtra State Board of Technical Education (MSBTE) is in the process of preparing a perspective plan (2019-2024) for Diploma education in the state of Maharashtra. This questionnaire aims to sensitize the institutions and set targets on some key performance indicators (KPIs) which institutions set for themselves and becomes the basis for self-evaluation of the institutes in the future. Responses recorded will be strictly kept confidential and shall only be used for the above mentioned purpose.

#### Questionnaire for Institution (For Print)

■1. Respondent I	nformation																	
Question		Opti	ions											,				
1.1 Name of the Insti	tution	YASI	HODA SI	HIKSHAN	PRASAR	AK MANE	DAL'S YASHO	DDA T	ECHNIC	AL CAM	PUS,	, FACULT	Y OF EN	GINEERING.				
1.2 Institute's MSBTE	Code	1664	4															
AICTE & Non AICT	E	AICTE	& Non A	AICTE		Commi	unity Poly	techr	nics &	Earni	ng b	y Learni	ng	DVOC Pr	ograms/Skill			
Programs- First Sh	nift 🗹	Progra	ms Sec	ond Shi	ft 🔲	NVQF/	NSQF Cou	rses		Progr	ams			Diploma	Programs 🔲			
1664		0000				0000				0000	)			0000				
2. Improvement Diploma Courses b			rget: Er	nsure 1	00% Ca	ipacity l	Utilisation	acro	ss all [	Diploma	a/pl	harmacy	and A	dvanced				
■Existing courses	for AICTE 8	& Non-	AICTE	First Sh	nift													
Particulars									1					. = .		T =:		_
					Current Status								te Targets		_	al Target	$\rightarrow$	
			_	2018-2019			I _		201	9-2020	9-2020 2020-2021 2021-202				2022-2023	20	23-2024	$\dashv$
	Name		Intake		Admit	ted	Percent		-		_					1		_
a) AICTE Approved	CIVIL ENGINEER	RING	60		17		28		48			64		75	95	100		▾
diploma/pharmacy advanced diploma	ELECTRIC	AL	60		14		23		43		7	65		75	95	100		▼
	ENGINEER	RING	00		14		23		43		4	03		73	33	100		긔
	MECHANIC ENGINNE		60		25		42		52			65		75	95	100		▼
										save								
b) Non- AICTE				Curren	nt Statu	t Status				Intermediate Targets						Final	Targets	
Approved				2018	3-2019			2019	-2020	-2020 2020-2021 2021-2022					2022-2023	202	3-2024	
diploma/pharmacy advanced diploma	Name	Intak	ke .	Admitt	ed	nt												
(MSBTE)										save								
Newly Developed	d Courses f	or AICT	ΓΕ & No	on- AIC	ΓE First	Shift												
				Curre	nt Statu	IS									•			
Particulars	2018-2019									2019-	2020	)			•			
a) AICTE Approved																		
diploma/ advanced diploma	Enter if Ot		Electric	cal Engin	neering,	Mechanio	cal Enginee	ring		Enter			Electric	cal Engineering,	-			
/ pharmacy															-			
b) Non- AICTE Approved	Select									Selec	rt							
diploma/pharmacy	Enter if Ot	har								Enter		thor						
/ advanced diploma (MSBTE)	Linter ii Ot	ilei								Litter	11 0	triei						
4														<b>+</b>				
©Courses to be dis	scontinued	for AIC	CTE & N	lon- AIC	CTE Firs	t Shift												
Particulars																		
a) AICTE Approved d can be selected. Ple		-					Responses s)		Selec	t								
b) Non- AICTE Appro can be selected. Ple								;	Selec	t								
■Existing courses	for AICTE	& Non-	AICTE	Second	Shift													
Particulars																		
a) AICTE Approved d advanced diploma	liploma /pha	rmacy /	′			Curren	t Status			Interm	edia	ate Targ	ets	Final Targets				
						2018	-2019		201	9- 20:	20-	2021-	2022-					

									2020	2021	2022	2023	2024			
				Name	Intake	Adı	mitted	Percent	t					4		
									save							
						Curre	ent Sta	atus	Int	ermedi	ate Targ	gets	Final Target	s		
	TE Approved diploma				2018-201			9	2019- 2020- 20 2020 2021 20			2022- 2023	2023- 2024			
, ,	·			Name	Intake	Adı	mitted	Percent	t							
									save							
Newly De	eveloped Courses	for ATCT	F &	Non- ATC	TE Secon	d Sh	ift									
				rent Statu								Ir	ntermedia	ate T		
Particulars		2018-20	019			20	19-202	0		2020-	2021			202		
a) AICTE App	oroved vanced diploma	Select				Se	elect			Sele	ct			Se		
/pharmacy	variced diptorna	Enter i	f Oth	ner		Er	nter if C	Other		Ente	r if Other			En		
b) Non- AICT diploma/pho		Select				Se	elect			Sele	ct			Se		
	diploma (MSBTE)	Enter i	f Oth	ner		Er	nter if C	Other		Ente	r if Other			En		
1														•		
_	to be discontinued	for AIC	TE 8	& Non- AI	CTE Seco	nd S	hift							_		
a) AICTE Ap		armacv /	adv	anced dinl	oma (Mi	ultipl	Itiple Responses can									
	. Please press OK bu								Select							
	TE Approved diplomate can be selected. Plea							Multiple choices)	Select							
Existing	Courses for Comm		Olyt	ecimic cc	Jurses											Final
	Current St	atus							Į.	ntermed	iate Targ	gets			1	Targets
Particulars	2018-2019			2019-202	20	2020-2021			1	2021-2022				2022-2023	2023- 2024	
a) Community			_													
Polytechnic Programs	0		ᅦ	0				0			0				0	100 ▼
															1	
Newly De	eveloped Courses	for Com	mun	Current									Interme	odiat		
Particulars		2	018	-2019	Jucus		2019	9-2020		2	020-202	1	meerm			
a) Communit	ty Polytechnic Progra	2005	Sele	?ct			Sei	lect			Select					
a) Communic	ty Fotyteciilic Frogr		Ente	r if Other			Ent	er if Other			Enter if C	ther				
4														•		
Particulars	to be discontinued	l for Con	nmu	nicty Poly	ytechnic	& NV	QF/NS	SQF								
	ity Polytechnic Progr	rams														
														=		
Existing	Courses for Earnin		ar MII	iig												Final
	Current Sta	atus	_				-		lı .	ntermed	iate Targ	gets			I	Targets
Particulars	2018-2019			2019-202	20			2020-2021	1		2021-	2022			2022-2023	2023- 2024
a) Earning																
by Learning	0		ᆀ	0				0			0				0	100 ▼
Programs																
Newly De	eveloped Courses	for for E														
Particulars		2018		Current Sta 19	atus	+	2019-2	020		202	0-2021		Intermed	liate 20		
		Sel	ect			7	Select				lect			1 =		
a) Earning by	y Learning programs			Other				if Other			ter if Oth	er		E		
©Courses t	to be discontinued	l for Ear	nina	by Learn	ing proa	rams	,							•		
Particulars					_ , - 3											
a) Earning b	by Learning program:	s														
<b>S</b> Existing €	Courses for D. Voc	and Sk	ill D	iploma P	rograms											

10/2010				IVIGIT	iaiasiilia State De	, a. a. o	John Ladoation			
	Current St	atus				Intermedi	ate Targets			Final Targets
Particulars 2018-2019		2019-2020		2020-2021		2021-2022		2022-2023	2023- 2024	
a) D. Voc. Programs	Enter Count		0		0		0		0	100 ▼
b) Skill Development Programs	b) Skill Development Enter Count		0		0		0		0	100 ▼
Newly Dev	veloped Courses fo	or D. Voc. ar	nd Skill Developm	ent Progran	ns					
		Cui	rrent Status			ate T				
Particulars		2018-2019		2019-202	20	2020-2	021	20		
a) D. Voc. Programs		Select		Select		Select		S		
		Enter if Other		Enter if	Enter if Other		f Other	E		
b) Skill Develo	pment Programs	Select		Select		Select		S		
		Enter if Other		Enter if	Other	Enter if Other				
4								•		
©Courses to	be discontinued	for D. Voc. a	and Skill Develop	nent Progra	ims					
Particulars										
a) D. Voc. Pro	ograms									
b) Skill Devel	opment Programs									
					Print					

### **Maharashtra State Board of Technical Education**

(ISO 9001:2008) (Autonomous)

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#### **Questionnaire for Institution Part 2**

2 3. Placements[Ta at least 50% of all s entrepreneurship or	uccess	ful candida	te be Place	diploma / <i>pl</i> ed and at lea	narmacy and est 10% of a	l Advance	ed Diplom sful candi	ia Cour idate p	ses, ensur ursue	e			
Particulars		Current St		2018-19	2019-		ermediate	_	t 2021-	22	2022-	-23	Final Target 2023-24
Proportion of students getting placed (% of Enrolments) within 6 months of course completion [The instit should target to achie least 50% placements]	ution ve at	33	60	)	65		70		75		80		85
Number of companies visiting the institution placements [Based on average number of candidates hired, the institution should enterinto tie-ups with requinumber of companies achieving desired num of placements]	for the er ired for	16	20	)	22		24		26		28		30
% of students opting for entrepreneurship/star [At least 10% of the to enrolled to pursue sta ventures/entrepreneu	tups Ital rt-up	0	3		5		7		8		9		10
Number of students pl abroad	aced	0	0		0		0		0		0		0
Please list 5 measures/initiatives t taken to achieve the a targets		<ol> <li>advance</li> <li>implanted</li> <li>sponso</li> </ol>	t training to	training to st									
☑ 4. Academic staff per year]	[Targe	et: 100% o	f the Acade	emic Staff to	have at leas	st 80 hou	rs (or 10	days)	of training				
Particulars % of teachers with Masters' Degree and		ent Status 017-18	2018-	19	2019-20		iate Targe 0-21		021-22	75	022-23		al Target 023-24
above.  % of teachers with industry	33		35	37		40		45		47		50	
experience.  No of hours of	33		55	3/		40		73		*/		30	
training provided per faculty per year	40		45	50		55		60		65		80	
% of academic staff	0		0	15		30		50		75		100	

Intermediate Target

2020-21

20

2

120

100

24

10

2021-22

25

3

140

100

24

10

2022-23

30

4

160

100

24

10

Final Target

2023-24

35

5

180

100

24

10

5. Industry Interaction [Target: 100% of all trainees enrolled under Diploma/Pharmacy and Advanced

2018-19

13

1

80

100

24

10

1. More MOUs with industries

3. industrial visits

2. institute industry interactions

2019-20

15

1

100

100

24

10

Diploma to undergo Industry Internship/Apprenticeship for at least 6 weeks]

**Current Status** 

2017-18

10

1

40

80

24

10

05/10/2018

year.

1 external

certification training during the past 1 year.

Please list 5 measures/initiatives

to be taken to achieve the above

**Particulars** 

(active MoUs) (Ascertained by no of MoUs to be

Number of consulting assignments (including

should aim to achieve a targetnof 20% Y-o-Y

Number of students who have undergone at least six weeks of industry training/apprenticeship [100% of the Diploma

/pharmacy / Advanced Diploma trainees to participate in Industry Internship/Apprenticeship] Number of guest lectures

by industry personnel Average number of hours spent by a faculty member

in industry (per year)

measures/initiatives to be

Please list 5

Industry Engagement Number of industries with which the institute has working relationship

signed)

growth)

technological development projects) No of students who have got opportunity for inplant training. (The institute

targets.

least 80 hours of training during the

% of academic staff who have undergone at least

3

achieve a target of 20 o-Y growth)	0% Y-										
Average alternate rev generation per facult INR)		10000		10000	10000		10000		10000		10000
Alternate revenue generation as a % of Internal Revenue Generation (IRG) ( Th institutes should aim targets 20% of IRG thr alternate revenue generation by 2023-2-	to rough	5		5	5		5		5		5
generation by 2023-24		with industries									
Please list 5 measures/initiatives taken to achieve the above targets.	to be 3. inspect 4. surveyi	red projects for studion consultancy  ng consultancy  consultancy	dents								
○ 6. Social Projects	undertaken with	NGOs/communiti	ies/go	overnment boo	dies						
Particulars	Current Status 2017-18		Final Target 2023-24								
Number of consultations underataken for need assessment	10	10	10		10	10		10		10	
Total number of projects executed per year	5	5	5		5	5		5		5	
Average number of hours spent per faculty on Social Project	15	15	30		30	30		30		30	
Average number of hours spent per student on Social Project	10	10	10		10	10		10		10	
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol> <li>NSS</li> <li>inspection con</li> <li>surveying cor</li> <li>testing consu</li> <li>Manufacturing</li> </ol>	Isultancy									
■ 7. Startup Initiat	ives at the Institu	tes :									
Particulars  Number of projects incubated	Current Status 2017-18	2018-19	1	2019-20	termediate Targe 2020-21		021-22	4	2022-23		aal Target 2023-24
Number of students whose projects have been incubated.	0	0	4		8	12		16		20	
Number of faculties involved in mentoring	24	26	26		26	26		26		26	
Number of events organised to	0	1	1		2	3		4		5	

provide platform and market access (like Startup India Camp, Mentorship Forums etc.)					
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol> <li>EDP program</li> <li>Research assista</li> <li>Try for more rese</li> <li>consultancy for in</li> <li>projects for industrial</li> </ol>	earch funding from vario	ous funding agencies		

# Print

Sr. No.	Inst ID	Inst Name	Print1	Print2
1	1664	YASHODA SHIKSHAN PRASARAK MANDAL'S YASHODA TECHNICAL CAMPUS, FACULTY OF ENGINEERING.	Print Questionnaire 1	Print Questionnaire 2