



Maharashtra State Board of Technical Education

(Autonomous)

(ISO 9001:2008)

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

Disclaimer- 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 Part 2

3. Placements[Target: By 2023-24, across all diploma /pharmacy and Advanced Diploma Courses, ensure at least 50% of all successful candidate be Placed and at least 10% of all successful candidate pursue entrepreneurship or establish start-ups]

Particulars	Current Status		Intermediate Target				Final Target
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Proportion of students getting placed (% of Enrolments) within 6 months of course completion [The institution should target to achieve at least 50% placements]	40	45	50	55	60	65	70
Number of companies visiting the institution for placements [Based on the average number of candidates hired, the institution should enter into tie-ups with required number of companies for achieving desired number of placements]	6	7	8	8	9	9	10
% of students opting for entrepreneurship/startups [At least 10% of the total enrolled to pursue start-up ventures/entrepreneurship]	2	3	4	5	7	8	10
Number of students placed abroad	0	0	0	0	0	0	1
Please list 5 measures/initiatives to be taken to achieve the above targets	1. industry interaction 2. inplant training 3. organizing start up workshop 4. organizing guest lectures 5. increase number of MOUs						

4. Academic staff [Target: 100% of the Academic Staff to have at least 80 hours (or 10 days) of training per year]

Particulars	Current Status		Intermediate Target				Final Target
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
% of teachers with Masters' Degree and above.	17	25	33	42	50	58	67
% of teachers with	25	17	17	17	17	25	25

industry experience.							
No of hours of training provided per faculty per year	2	2	4	6	6	6	8
% of academic staff having secured at least 80 hours of training during the year.	24	18	24	36	48	64	100
% of academic staff who have undergone at least 1 external certification training during the past 1 year.	2	1	2	3	5	7	9
Please list 5 measures/initiatives to be taken to achieve the above targets.	1. Deputed faculty for industrial training 2. Increase MOU 3. Organizing workshop on effective teaching methodology 4. guidance on research 5. Provide soft skill training						

5. Industry Interaction [Target: 100% of all trainees enrolled under Diploma/Pharmacy and Advanced Diploma to undergo Industry Internship/Apprenticeship for at least 6 weeks]

Particulars	Current Status		Intermediate Target				Final Target
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Industry Engagement							
Number of industries with which the institute has working relationship (active MoUs) (Ascertained by no of MoUs to be signed)	13	13	15	17	18	19	20
Number of consulting assignments (including technological development projects)	0	0	1	2	3	4	5
No of students who have got opportunity for inplant training. (The institute should aim to achieve a targetnof 20% Y-o-Y growth)	59	75	45	60	70	80	90
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]	100	100	100	100	100	100	100
Number of guest lectures by industry personnel	8	8	8	8	10	10	10
Average number of hours spent by a faculty member in industry (per year)	2	2	4	6	8	10	10

Please list 5 measures/initiatives to be taken to achieve the above targets	1. <input type="text" value="Industry institute initiative"/>
	2. <input type="text" value="Industry talk on current industry trends"/>
	3. <input type="text" value="increase number of MOUs"/>
	4. <input type="text" value="increase number of sponsored industry project"/>
	5. <input type="text" value="increase number of expert lectures"/>

Alternate Revenue Generation

Alternate Revenue Generation (in INR) (The institutes should aim to achieve a target of 20% Y-o-Y growth)	<input type="text" value="0"/>	<input type="text" value="30000"/>	<input type="text" value="36000"/>	<input type="text" value="42000"/>	<input type="text" value="48000"/>	<input type="text" value="54000"/>	<input type="text" value="60000"/>
Average alternate revenue generation per faculty (in INR)	<input type="text" value="0"/>	<input type="text" value="2500"/>	<input type="text" value="3000"/>	<input type="text" value="3500"/>	<input type="text" value="4000"/>	<input type="text" value="4500"/>	<input type="text" value="5000"/>
Alternate revenue generation as a % of Internal Revenue Generation (IRG) (The institutes should aim to targets 20% of IRG through alternate revenue generation by 2023-24)	<input type="text" value="0"/>	<input type="text" value="3"/>	<input type="text" value="8"/>	<input type="text" value="10"/>	<input type="text" value="15"/>	<input type="text" value="18"/>	<input type="text" value="20"/>

Please list 5 measures/initiatives to be taken to achieve the above targets.	1. <input type="text" value="Providing computer fundamental training to SMSMPSSK office staff"/>
	2. <input type="text" value="Providing material to students JEE and UGC NET students"/>
	3. <input type="text" value="conducting skill development program"/>
	4. <input type="text" value="conducting demo exam for MSCIT test"/>
	5. <input type="text" value="conducting MSBTE pharmacy exam"/>

6. Social Projects undertaken with NGOs/communities/government bodies

Particulars	Current Status		Intermediate Target				Final Target
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Number of consultations under taken for need assessment	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="2"/>	<input type="text" value="3"/>	<input type="text" value="4"/>	<input type="text" value="5"/>	<input type="text" value="6"/>
Total number of projects executed per year	<input type="text" value="1"/>	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text" value="4"/>
Average number of hours spent per faculty on Social Project	<input type="text" value="8"/>	<input type="text" value="16"/>	<input type="text" value="20"/>	<input type="text" value="24"/>	<input type="text" value="30"/>	<input type="text" value="36"/>	<input type="text" value="40"/>
Average number of hours spent per student on Social Project	<input type="text" value="8"/>	<input type="text" value="16"/>	<input type="text" value="20"/>	<input type="text" value="24"/>	<input type="text" value="30"/>	<input type="text" value="36"/>	<input type="text" value="40"/>

Please list 5 measures/initiatives to be taken to achieve the above targets.	1. <input type="text" value="Doing home survey under UBA"/>
	2. <input type="text" value="Doing village survey under UBA"/>
	3. <input type="text" value="organizing health check up camp"/>
	4. <input type="text" value="Providing awareness about digital india to Sugarfactory colony"/>

5.

7. Startup Initiatives at the Institutes :

Particulars	Current Status		Intermediate Target				Final Target
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Number of projects incubated	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="2"/>
Number of students whose projects have been incubated.	<input type="text" value="14"/>	<input type="text" value="4"/>	<input type="text" value="6"/>	<input type="text" value="8"/>	<input type="text" value="10"/>	<input type="text" value="10"/>	<input type="text" value="12"/>
Number of faculties involved in mentoring	<input type="text" value="6"/>	<input type="text" value="6"/>	<input type="text" value="4"/>	<input type="text" value="4"/>	<input type="text" value="6"/>	<input type="text" value="8"/>	<input type="text" value="12"/>
Number of events organised to provide platform and market access (like Startup India Camp, Mentorship Forums etc.)	<input type="text" value="1"/>	<input type="text" value="1"/>	<input type="text" value="2"/>	<input type="text" value="2"/>	<input type="text" value="2"/>	<input type="text" value="3"/>	<input type="text" value="4"/>
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol style="list-style-type: none"> 1. <input type="text" value="Providing android training"/> 2. <input type="text" value="Providing CAD/CAM software training"/> 3. <input type="text" value="Arranging industry talk on Entrepreneurship"/> 4. <input type="text" value="Organizing model/product exhibition"/> 5. <input type="text" value="Organizing skill development sessions"/> 						

Print

Sr. No.	Inst ID	Inst Name	Print1	Print2
1	1586	Shankarrao Mohite-Patil Charitable Hospital Trust,s Sahakar Maharshi Shankarrao Mohite-Patil Institute of Research	Print Questionnaire 1	Print Questionnaire 2