



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]	41	45	51	52	53	55	50
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]	10	12	15	20	25	30	112
% of students opting for entrepreneurship/startups [At least 10% of the total enrolled to pursue start-up ventures/entrepreneurship]	12	13	15	17	20	25	17
Number of students placed abroad	0	0	0	0	0	0	0
Please list 5 measures/initiatives to be taken to achieve the above targets	1. EMPLOYABILITY TRAINING WHICH INCLUDES SOFT SKILL TRAINING, ENGLISH LANGUAGE TRAINING, COMPUTING TRAINING WILL 2. ENTREPRENEURSHIP DEVELOPMENT TRAINING WILL BE CONDUCTED. 3. ENTREPRENEURSHIP AND PLACEMENT CELL WILL BE SET UP TO SUPPORT STUDENTS FOR THEIR EMPLOYMENT AND SELF EMPLO 4. LIAISON WITH MORE INDUSTRIES WILL BE DONE SO STUDENTS CAN GET MORE OPPORTUNITIES FOR PLACEMENTS. 5. JOB FAIRS WILL BE CONDUCTED.						

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.	10	12	12	15	15	20	14
% of teachers with industry experience.	90	90	95	95	95	95	94
No of hours of training provided per faculty per year	36	48	80	80	80	80	54
% of academic staff having secured at	10	25	100	100	100	100	100

least 80 hours of training during the year.							
% of academic staff who have undergone at least 1 external certification training during the past 1 year.	10	15	20	25	30	35	23
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol style="list-style-type: none"> TEACHERS WILL BE MOTIVATED TO DO FURTHER EDUCATION.ACCORDINGLY SUPPORT WILL BE PROVIDED. IN HOUSE FACULTY DEVELOPMENT TRAINING WILL BE CONDUCTED REGULARLY. MSBTE SPONSORED FACULTY DEVELOPMENT TRAINING PROGRAMS WILL BE ORGANISED. STAFF WILL BE MOTIVATED TO TAKE UP EXTERNAL CERTIFICATION COURSES. STAFF WILL BE DEPUTED TO INDUSTRY FOR INDUSTRIAL 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)	5	10	10	15	20	20	80
Number of consulting assignments (including technological development projects)	12	15	17	20	25	30	119
No of students who have got opportunity for inplant training. (The institute should aim to achieve a targetnof 20% Y-o-Y growth)	10	15	20	25	30	35	135
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]	0	100	100	100	100	100	100
Number of guest lectures by industry personnel	42	45	50	50	50	50	287
Average number of hours spent by a faculty member in industry (per year)	100	100	100	100	100	100	100
Please list 5 measures/initiatives to be taken to achieve the above targets	<ol style="list-style-type: none"> TIE UPS WITH MORE INDUSTRIES WILL BE DONE SO STUDENTS AND STAFF CAN GET MORE OPPORTUNITIES VISIT INDUSTRIE! INDUSTRY EXPERTS WILL BE INVITED TO GUIDE STUDENTS. FACULTIES WILL BE SENT TO INDUSTRIES FOR TRAINING. 100 PERCENT STUDENTS WILL BE PLACED FOR INTERNSHIP AND IT WILL CLOSELY MONITORED BY THE INSTITUTE. FACULTIES WILL BE MOTIVATED TO TAKE CONSULTANCY ASSIGNMENTS. 						

Alternate Revenue Generation							
Alternate Revenue Generation (in INR) (The institutes should aim to	660000	790000	950000	1140000	1368000	1640000	6548000

achieve a target of 20% Y-o-Y growth)							
Average alternate revenue generation per faculty (in INR)	20000	25000	30000	35000	40000	50000	33000
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)	10	15	20	25	30	35	22
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol style="list-style-type: none"> FACULTIES WILL BE MOTIVATED TO TAKE UP PAID CONSULTANCY PROJECTS TO GENERATE IRG. THROUGH GROOMING ENTREPRENEURS CLUB VARIOUS PRODUCTS WILL BE MADE AND SOLD.IT WILL BE PRACTICAL TRAINING MORE SHORT TERM COURSES FOR GENERAL PUBLIC WILL BE CONDUCTED FOR OPTIMUM UTILIZATION OF INFRASTRUCTURE A PRACTICAL CONSULTANCY WILL BE PROVIDED ON PAYMENT BASIS. PAID PROJECTS WILL BE TAKEN UP. 						

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 undertaken for need assessment	2	5	10	12	15	18	62
Total number of projects executed per year	5	7	8	10	12	15	57
Average number of hours spent per faculty on Social Project	50	50	50	50	50	50	300
Average number of hours spent per student on Social Project	50	50	50	50	50	50	300
Please list 5 measures/initiatives to be taken to achieve the above targets.	<ol style="list-style-type: none"> LIAISON WITH SOCIAL ORGANISATIONS/NGOS/GOVT.ORGANISATIONS WILL BE DONE TO UNDERSTAND THE SOCIAL NEEDS. STUDENTS WILL BE MOTIVATED TO PARTICIPATE IN SOCIAL ACTIVITIES AND INITIATIVE WILL BE TAKEN BY INSTITUTE TO OR VISITS TO VARIOUS NGOS WILL BE CONDUCTED TO CREATE AWARENESS ABOUT SOCIAL ISSUES AMONG STUDENTS. ASSIGNMENT ON SOCIAL PROJECTS WILL BE GIVEN TO FACULTIES. WILL ACTIVELY PARTICIPATE IN INITIATIVES LIKE SWACCHA BHARAT,TREE PLANTATION ETC. 						

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	5	10	15	20	25	30	105
Number of students whose projects have been incubated.	5	10	15	20	25	30	105
Number of faculties involved in mentoring	11	12	15	20	22	25	105
Number of events organised to	2	5	5	7	10	15	44

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.

1. STUDENTS WILL BE MOTIVATED TO CHOOSE ENTREPRENEURSHIP AS THEIR CAREER OPTION,EDP TRAINING AND SUPPORT OF
2. FACULTIES WILL BE GIVEN RESPONSIBILITY OF MENTORING STUDENTS REGULARLY.
3. INFORMATION REGARDING VARIOUS GOVT.SCHEMES FOR SELF EMPLOYMENT WILL BE GIVEN TO STUDENTS.
4. VARIOUS EVENTS LIKE EXHIBITIONS,START UP INDIA CAMPWILL BE ORGANISED.
5. TIE UPS WITH ORGANISATIONS WORKING FOR ENTREPRENEURSHIP DEVELOPMENT WILL BE DONE.

Print

Sr. No.	Inst ID	Inst Name	Print1	Print2
1	0590	M.K.S.S.Shri M.N.Vocational Training Instt for Women	Print Questionnaire 1	Print Questionnaire 2