

<b>Confidential</b>
<b>Report date:</b> April 7, 2018
<b>ITI Code:</b> GR30000007
<b>Date of Site visit:</b> December 13, 2017

<b>Name of Institute - Mapusa Government Industrial Training Institute</b>
<b>Location - Mapusa, Goa</b>

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## RECOMMENDATION

<b>Self-assessment Grading</b>
3.43 Star
<b>Recommended Grading by CRISIL</b>
2.91 Star

## 1 Institute Fact Sheet

Name of institute	Mapusa Government Industrial Training Institute
ITI code	GR30000007
Address	Mapusa, Goa – 403 507
Year of establishment	1974
Website	<a href="http://www.itimapusa.goa.gov.in">www.itimapusa.goa.gov.in</a>
Name, designation and contact details of director/principal	Mr. Sheetal Desai Mob: +91 8322 262 637 Email: <a href="mailto:mapusa-iti.goa@nic.in">mapusa-iti.goa@nic.in</a>
Trades offered	10
Total student strength	166
Name of the trades	Fitter, Basic Cosmetology, Mechanic Diesel, Mechanic (Motor Vehicle), Electronics Mechanic, Information Communication Technology System, Maintenance, Turner, Electrician, Computer Operator and Programming Assistant, and Secretarial Practice (English)

## 1.1 Trade wise details

Trade	No. of units	Seating capacity	Trainees on roll	No. of instructors required as per NCVT norms/ sanctioned strength for government ITI's	No. of instructors on roll	Employment/ placement and apprenticeship engagement percentage
Fitter, Basic Cosmetology, Mechanic Diesel, Mechanic (Motor Vehicle), Electronics Mechanic, Information Communication Technology System, Maintenance, Turner, Electrician, Computer Operator and Programming Assistant, and Secretarial Practice (English)	10	454	166	24	17	33%

## 2 Model score sheet

Sr. No.	Grading Parameter	Weightage	CRISIL score for parameters	Self-Rating score for Parameter	Self-Rating for parameters	CRISIL Rating for parameters	Reasons for deviation	Proof of Documents received
1	Dedicated plot in the name of ITI	2	5	5	0.10	0.10	-	Possession certificate
2	ITI boundary wall with main entrance gate	2	5	5	0.10	0.10	-	As per physical verification
3	Availability of building completion certificate by the competent authority	2	5	0	0.00	0.10	Building completion certificate and building plan available	Building completion certificate and building plan
4	Owned building	2	5	5	0.10	0.10	-	Possession certificate and electricity bill
<b>Civil work</b>		<b>8</b>	<b>20</b>	<b>15</b>	<b>0.30</b>	<b>0.40</b>		
5	Diversity of trades	4	5	5	0.20	0.20	-	Affiliation order and NCVT portal
6	Availability of high end /Advance trades such as Machinist/Turner	2	3	5	0.10	0.06	3 high end trades	Affiliation order and NCVT portal
7	Availability of high end machinery and equipment categorised as optional as per NCVT	2	5	0	0.00	0.10	5 high end machinery	As per physical verification
8	Re-affiliation of all trades as per latest NCVT norms	3	0	0	0.00	0.00	-	-
<b>Trades</b>		<b>11</b>	<b>13</b>	<b>10</b>	<b>0.30</b>	<b>0.36</b>		
9	No. of MoUs signed with industry	2	5	0	0.00	0.10	5 MOU signed	MOU signed with Gemini

# Ratings

								motors ltd., GKB Ophthalmics Ltd., goa tractors tillers and agencies, M/s Mandovi drydocks, Mantravadi Engineering company and Infinity electrical solutions
10	No. of trainees who have been sent for dual training	2	0	0	0.00	0.00	-	-
11	Functional IMC in case of govt ITI and similar institutional mechanism in case of private	3	5	5	0.15	0.15	-	Minutes of meeting
12	No. of guest faculty from industry	3	1	1	0.03	0.03	-	screenshot of Email
	<b>Industry connect</b>	<b>10</b>	<b>11</b>	<b>6</b>	<b>0.18</b>	<b>0.28</b>		
13	Apprenticeship engagement and employment/placements (%)	5	1	3	0.15	0.05	33% apprenticeship engagement and employment	Email and letter from employer
14	Drop-out rate (%)	3	2	4	0.12	0.06	Dropout rate is 16.74%	NCVT portal
15	Pass-out rate (%)	4	5	5	0.20	0.20	-	NCVT screenshot
16	No. of companies that have recruited at least 5 pass outs each in last 3 years	4	0	5	0.20	0.00	-	-
17	Name of 5 employers who did campus	4	5	5	0.20	0.20	-	Email and letter from employer

# Ratings

	recruitments in last academic year							
	<b>Outcome</b>	<b>20</b>	<b>13</b>	<b>22</b>	<b>0.87</b>	<b>0.51</b>		
18	Instructor vacancy against sanctioned posts	2	1	5	0.10	0.02	29% vacancy against sanction	Document from institute
19	Availability of full time ITI principal	2	5	5	0.10	0.10	-	Promotion order of principal
20	Craftsmen instructor training scheme certification of available instructors	2	4	4	0.08	0.08	-	Craftsmen certificate available
21	No. of ITI instructor with industry experience of at least 3 years (%)	2	2	5	0.10	0.04	41% of instructors with experience of at least 3 years	Experience certificate
	<b>Instructor</b>	<b>8</b>	<b>12</b>	<b>19</b>	<b>0.38</b>	<b>0.24</b>		
22	Availability of production centre generating revenues as per audit report (excl. of course fee)	2	0	0	0.00	0.00	-	-
	<b>Production centre</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>		
23	Capacity utilisation: No. of electricity units consumed against norms prescribed	4	1	4	0.16	0.04	16% of capacity utilised	Electricity bill as on Sep 17
24	Capacity utilisation: (% of seats) (excluding super numeric) filled	4	1	4	0.16	0.04	37% of capacity utilised	NCVT portal
	<b>Capacity Utilisation</b>	<b>8</b>	<b>2</b>	<b>8</b>	<b>0.32</b>	<b>0.08</b>		
25	Aadhaar no. and other	3	5	5	0.15	0.15	-	Screenshot of

# Ratings

	details of all instructors entered in MIS							NCVT portal
26	No. of women students equal to or more than 30% of total student's strength of ITI	2	0	0	0.00	0.00	-	NCVT portal
27	Biometric attendance	3	5	5	0.15	0.15	-	As per physical verification
	<b>Key compliances</b>	<b>8</b>	<b>10</b>	<b>10</b>	<b>0.30</b>	<b>0.30</b>		
28	Awards and accolades at district /state/ national level	2	0	1	0.02	0.00	-	-
29	ISO certification: 29990	1	0	0	0.00	0.00	-	-
30	Patent	1	0	0	0.00	0.00	-	-
	<b>Special achievements</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>0.02</b>	<b>0.00</b>		
31	Operational IT lab with minimum 10 computers	2	1	0	0.00	0.02	-	As per physical verification
32	Availability of library with NIMI books and reference books per trade	2	1	1	0.02	0.02	-	As per physical verification
33	Functional website of ITI	2	5	5	0.10	0.10	-	Functional website
34	No. of scholarship available with an ITI	2	5	5	0.10	0.10	-	Scholarship document
35	Convocation ceremony of ITI pass-outs	2	5	5	0.10	0.10	-	Photograph of convocation available
36	Grievance redressal mechanism in ITI	2	5	5	0.10	0.10	-	Suggestion box
37	ITI logo	1	5	5	0.05	0.05	-	As per physical verification
38	Skill India logo	1	0	5	0.05	0.00	As per physical verification	As per physical verification
39	Uniform of ITI trainee	1	5	5	0.05	0.05	-	As per physical verification

# Ratings

40	Separate washrooms for girls	2	5	5	0.10	0.10	-	As per physical verification
41	Availability of logbook in respect of machine repair and maintenance	1	5	5	0.05	0.05	-	Scanned copy of logbook
42	ITI adopting innovative measures such as rain water harvesting , solar power, waste management etc.	2	0	0	0.00	0.00	-	As per physical verification
43	Digital transactions	1	5	4	0.04	0.05	-	ECS document from institute
	<b>Miscellaneous</b>	<b>21</b>	<b>47</b>	<b>50</b>	<b>0.76</b>	<b>0.74</b>		
	<b>Overall Score</b>	<b>100</b>	<b>5</b>	<b>5</b>	<b>3.43</b>	<b>2.91</b>		



## 2.1 Photographs



## 2.2 Analysis:

### Areas of good performance:

1. Presence of a full time principal ensures effective leadership is provided to the institute.
2. 3 high end trades / advance trades available such as Mechanic Diesel, Mechanic (Motor vehicle), and Turner shows ITI's progressiveness in carrying out skill development activities.

### Areas of improvement:

1. Modern techniques of rain water harvesting and solar/wind energy could be implemented in the premises which would aid the institute in optimum utilisation of its resources.