

10.0 Mandatory Disclosure

1 Name of the Institution MSME Technology Centre, Visakhapatnam

State / UT Andhra Pradesh

Address of the Institution Plot No 6, Industrial Corridor –Pudi, Achutapuram

City & Pin Code Visakhapatnam, AP-531011.

Phone number with STD code 08924-282600

FAX number with STD code --

Office hours at the Institution 09:30 AM to 06:00 PM

Academic hours at the Institution 09:30 AM to 05:00 PM

Email info@msmetcvizag.org

Website www.msmetcvizag.org

Nearest Railway Station(dist in Km) Yelamanchilli (24 KM)

Nearest Airport (dist in Km) Visakhapatnam (47 KM)

2 Name of the Director **Mr. Prasada Reddy G.**

Address Visakhapatnam

Telephone 08924-282601

E – mail dgm@msmetcvizag.org

3 Name of the Affiliating University **Stand-Alone Institute (Under Ministry of MSME)**

4 Governance

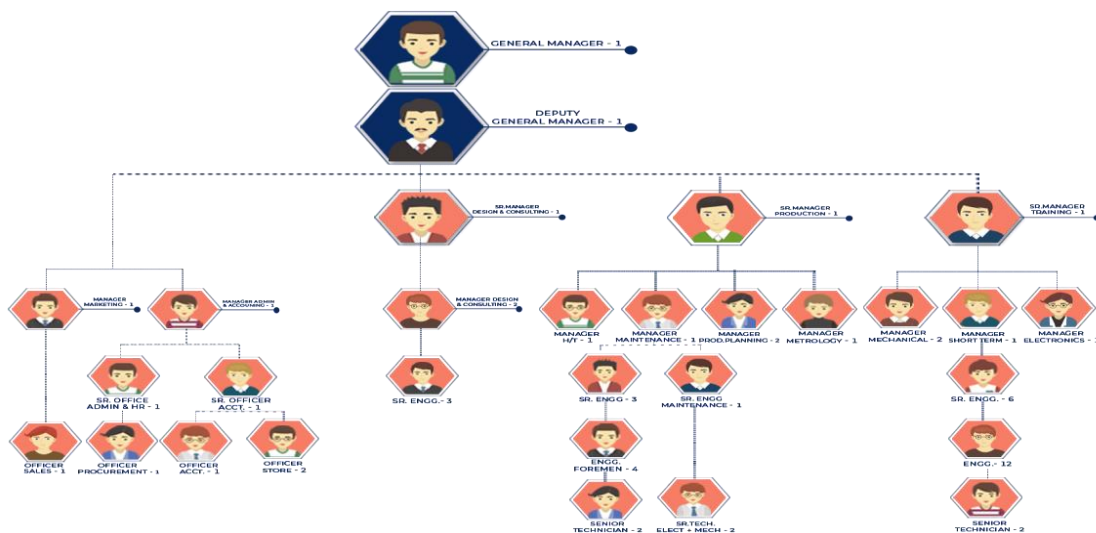
- Member of the Board and their brief background

1	Additional Secretary & Development Commissioner (MSME), O/o DC (MSME), Min. of MSME, Govt. of India	Chairman
2	Joint Secretary & ADC, O/o DC MSME, Min of MSME, Govt. of India	Ex Officio Member
3	Director & Program Coordinator-TCSP, O/o DC (MSME), Min of MSME, Govt. of India	Ex Officio Member
4	Under Secretary, IFW , Min of MSME, GOI, New Delhi	Ex Officio Member
5	Director, MSME Development Visakhapatnam	Ex Officio Member
6	Director-Directorate of Industries, Govt. of Andhra Pradesh	Ex Officio Member
7	Principal Director CITD Hyderabad	Ex-officio Member Secretary

- Members of Academic Advisory Body:- Yes

- Frequently of the Board Meeting and Academic Advisory Body:- Yes

- Organizational chart and processes



- Nature and Extent of involvement of Faculty and students in academic affairs/ improvements

- Mechanism/ Norms and Procedure for democratic/ good Governance:- **Yes**

- Student Feedback on Institutional Governance/ Faculty performance:- **Yes**

- Grievance Redressal mechanism for Faculty, staff and students:- **Yes**

- Establishment of Anti Ragging Committee:- **Yes**

- Establishment of Online Grievance Redressal Mechanism:- **Yes**

- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University:- **Yes**


- Establishment of Internal Complaint Committee (ICC) :- **Yes**


- Establishment of Committee for SC/ ST:- **Yes**


- Internal Quality Assurance Cell:- **Yes**


5	Programmes	Diploma in Advanced Die and Mould Making		
	Course	Diploma		
	Level	Diploma		
	Duration	Four Year		
	Number of seats	60		
	Cut off marks/rank of admission during the last three years	2024	2023	2022
		359	277	150
	Fee	2024	2023	2022
		47200	47200	47200
	Placement Facilities			
	Campus placement in last three years with minimum salary, maximum salary and average salary	Not Applicable as First Batch of the students is yet to Pass out		
	Name of Programmes Accredited by AICTE	NA		
	Status of Accreditation of the (Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for Courses)	NA		


	Programmes	Diploma in Advanced Mechatronics & Industrial Automation		
	Course	Diploma		
	Level	Diploma		
	Duration	Three Year		
	Number of seats	60		
	Cut off marks/rank of admission during the last three years	2024	2023	2022
		257	296	147
	Fee	2024	2023	2022
		47200	47200	47200
	Placement Facilities			
	Campus placement in last three years with minimum salary, maximum salary and average salary	Not Applicable as First Batch of the students is yet to Pass out		
	Name of Programmes Accredited by AICTE	NA		
	Status of Accreditation of the Courses (Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for Courses)	Not Eligible as First Batch of the students is yet to Pass out		


3	Name of the Faculty	Mr. RAJKUMAR GUNTI					
	Designation	MANAGER(MECHANICAL)/P RINCIPAL					
	Department	MECHANICAL.					
	Date of Joining the Institution	31/12/2019					
	Unique id	1-9314354255					
	Qualifications with Class/Grade	UG:B.TECH (Mechanical Engineering)		PG: M.E. (Mech-CAD/CAM)			
	Total Experience in Years	Teaching	10	Industry	02	Research	
		Other	--				
	Area of Specialization	CAD/CAM					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	-	International	-		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	-	--	--	--	
	Projects Carried out	-					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		--	--	--	--		
	No. of Books published with details	--					

4	Name of the Faculty	Mr. CHINA VENKATESHAM BANDI					
	Designation	SENIOR ENGINEER					
	Department	Mechanical Engineering Dept.					
	Date of Joining the Institution	05/02/2020					
	Unique id	1-9313754757					
	Qualifications with Class/Grade	UG:B.E (Mechaniacal Engineering)					
	Total Experience in Years	Teaching	12	Industry	02	Research	
		Other	--				
	Area of Specialization	----					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	----	International	----		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	---	--	--	--	
	Projects Carried out	03					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		--	---	---	--		
	No. of Books published with details	01 Basics of Mechanical Engineering by Falcon Publisher Hyderabad					

10	Name of the Faculty	Mrs.Mani. Gottumukkala					
	Designation	Faculty for English Communication					
	Department	English Department					
	Date of Joining the Institution	01/10/2020					
	Unique id	1-9314761980					
	Qualifications with Class/Grade	UG:BSc (Computer Sciences) &B.Ed	Post Graduate Diploma In Functional English(PGDFE) & Post Graduate Diploma In Educational Management and Administration (PGDEMA)		M.A. English		
	Total Experience in Years	Teaching	07	Industry	06 Months	Research	01
		Other	--				
	Area of Specialization	Twentieth Century English Poetry and Prose					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National		International			
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	--	--	--	--	
	Projects Carried out	01					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		--	--	--	--	--	
	No. of Books published with details	--					


15	Name of the Faculty	DHARMIREDDI SANYASI RAO				
	Designation	MATHS FACULTY				
	Department	TRAINING DEP				
	Date of Joining the Institution	17-12-20				
	Unique id	1-9314762789				
	Qualifications with Class/Grade	B.SC (MATHEMATICS, PHYSICS, CHEMISTRY)	PG: M.Sc (MATHEMATICS)		B.ed (Mathematics, Physical science)	
	Total Experience in Years	Teaching	10	Industry		Research
		Other	--			
	Area of Specialization					
	Courses Taught at					
	Papers Published	National		International		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.
		--		--	--	--
	Projects Carried out					
	Patents	--				
	Technology Transfer	--				
	Research Publications	National Journals	International Journals	National Conference	International Conference	
					--	
	No. of Books published with details	--				


1 Name of the Faculty	Mrs.G.NUKARATNAM.				
Designation	FACULTY OF ENGLISH				
Department	TRAINING				
Date of Joining the Institution	30/12/2021				
Unique id	2002				
Qualifications with Class/Grade	B.Com. (Commerce)	PG: M.A. Eng Literature (Age of Shakespeare)		B.Th.(Bachelor in Theology)	
Total Experience in Years	Teaching	15		-	
	Others-10				
Area of Specialization	ENGLISH COMMUNICATION and Ethics				
Courses Taught at	High school/Diploma/ Graduate				
Papers Published	School level				
	Journal				
Research guidance	No. of papers published in National	International Journals	Conferences		
	--	-	--	--	--
Projects Carried out	-				
Patents	--				
Technology Transfer	--				
Research Publications	National Journals	International Journals	National Conference	International Conference	
	-	-	-	-	
No. of Books published with details	--				

1	Name of the Faculty	Mr. GORAKALA VENKATESH					
	Designation	MECHANICAL FACULTY					
	Department	TRAINING					
	Date of Joining the Institution	31/10/2023					
	Unique id	2034					
	Qualifications with Class/Grade	DIPLOMA First class with distinction		B tech First class with distinction			
	Total Experience in Years	Teaching	05	Industry	0	Research	0
		Other	--				
	Area of Specialization	MECHANICAL ENGINEERING					
	Courses Taught at	ITI & DIPLOMA					
	Papers Published	National	0	International	00		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	00	--	--	--	
	Projects Carried out	0					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	0	0	0		


1	Name of the Faculty	Dr. Arun Manohar Gollapudi					
2	Designation	Mechatronics Engineer					
3	Department	Training					
4	Date of Joining the Institution	08-03-2022					
5	Unique id	2004					
6	Qualifications with Class/Grade	UG: B.Tech (Mechanical Engineering) / First Class	PG: M.Tech (Mechatronics Engineering)		Ph.D: Mechanical Engineering		
7	Total Experience in Years	Teaching	7	Industry	0	Research	5
		Other	Mechatronics Laboratory Assistant during Ph.D at NIT Warangal for 4 years				
8	Area of Specialization	Mechatronics Engineering					
9	Courses Taught at	<p>Post Graduate: Mechatronics and MEMS, Hydraulic and Pneumatic Systems</p> <p>Under Graduate: Engineering Mechanics, Strength of Materials, Metrology, Dynamics of Machinery, Automated Manufacturing, MEMS, PLC.</p> <p>Diploma: Industrial Automation, Hydraulic and Pneumatic Systems, Workshop Technology, PLC.</p>					
	Papers Published	National	0	International	06		
	Research guidance	No. of papers published in	International Journals	Conferences	Master	Ph.D.	
		National	2	03		--	
	Projects Carried out	08					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		


	0	06	01	06
No. of Books published with details	--			


1	Name of the Faculty	Mrs. B.Jayasri					
	Designation	Faculty					
	Department	Training					
	Date of Joining the Institution	01/07/2024					
	Unique id	2048					
	Qualifications with Class/Grade	UG:B.tech (Electrical & Electronics Engineering)	PG: M.tech (Power Systems)			Photo	
	Total Experience in Years	Teaching	08	Industry	01	Research	0
		Other	--				
	Area of Specialization	Power Systems					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	03	International	01		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	0	--	--	--	
	Projects Carried out	02					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		03	01	0	0		
	No. of Books published with details	--					


1	Name of the Faculty	Mrs. K.Leelasri					
	Designation	Faculty					
	Department	Training					
	Date of Joining the Institution	29/6/2024					
	Unique id	2047					
	Qualifications with Class/Grade	UG:B.tech (Electronics & Communication Engineering)				Photo	
	Total Experience in Years	Teaching	06	Industry	0	Research	0
		Other	--				
	Area of Specialization	Power Electronics and Drives					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	0	International	0		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	0	--	--	- -	
	Projects Carried out	02					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	0	0	0		
	No. of Books published with details	--					


1	Name of the Faculty	Mrs. L.Satyavathi	
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Designation	Faculty										
Department	Training										
Date of Joining the Institution	7/12/2022										
Unique id	2036										Photo
Qualifications with Class/Grade	UG: B.tech (Electronics & Communicatin Engineering)										
Total Experience in Years	Teaching	02	Industry	0	Research	0					
	Other	--									
Area of Specialization	Power Electronics and Drives										
Courses Taught at	Diploma/Under Graduate/Post Graduate										
Papers Published	National	0	International								0
Research guidance	No. of papers published in National	International Journals		Conferences	Master	Ph.D.					
	--	0		--	--	--					
Projects Carried out	02										
Patents	--										
Technology Transfer	--										
Research Publications	National Journals	International Journals	National Conference			International Conference					
	0	0	0			0					
No. of Books published with details	--										

1	Name of the Faculty	Mrs. K.Rohini					
	Designation	Faculty					
	Department	Training					
	Date of Joining the Institution	18/7/2022					
	Unique id	2013					
	Qualifications with Class/Grade	UG:B.tech (Electrical & Electronics Engineering)		PG: M.tech. (Power Electronics and Drives)		Photo	
	Total Experience in Years	Teaching	05	Industry	0	Research	0
		Other	--				
	Area of Specialization	Power Electronics and Drives					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	0	International	0		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	0	--	--	--	
	Projects Carried out	03					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	01	0	01		
	No. of Books published with details	--					

1	Name of the Faculty	Mr. VANUMU RAMESH KUMAR					
	Designation	FACULTY					
	Department	MECHATRONICS					
	Date of Joining the Institution	12/06/2023					
	Unique id	1-					
	Qualifications with Class/Grade	UG: B. Sc (Electronics) & B. Tech (AMIETE)		PG: Nil		Ph. D : Nil	
	Total Experience in Years	Teaching	08	Industry	00	Research	00
		Other	--				
	Area of Specialization	AMIETE(ET), Electronics and Telecommunication					
	Courses Taught at	Diploma/Under Graduate/Post Graduate					
	Papers Published	National	00	International	00		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	--	--	--	--	
	Projects Carried out	01					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	00	00	00		
	No. of Books published with details	--					

1	Name of the Faculty	Mr. GONDI RAJASEKHAR					
	Designation	CNC FACULTY					
	Department	TRAINING					
	Date of Joining the Institution	22/09/2022					
	Unique id	2015					
	Qualifications with Class/Grade	DIPLOMA with First class		B tech with First class			
	Total Experience in Years	Teaching	02	Industry	03	Research	0
		Other	--				
	Area of Specialization	MASTER CERTIFICATE COURSE IN CNC (TURNING&MILLING)					
	Courses Taught at	Diploma/Under Graduate					
	Papers Published	National	0	International	0		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	0	--	--	--	
	Projects Carried out	0					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	0	0	0		
		--					

1	Name of the Faculty	Mr. SHAROOQ AHAMED					
	Designation	ELECTRICAL AND ELECTRONICS ENGINEER FACULTY					
	Department	Training					
	Date of Joining the Institution	27/10/2022					
	Unique id	2017					
	Qualifications with Class/Grade	B tech (ECE)		M tech (Embedded Systems)			
	Total Experience in Years	Teaching	4	Industry	0	Research	0
		Other	--				
	Area of Specialization	Embedded Systems					
	Courses Taught at	Diploma/Under Graduate					
	Papers Published	National	4	International	0		
	Research guidance	No. of papers published in National	International Journals	Conferences	Master	Ph.D.	
		--	0	--	--	--	
	Projects Carried out	06					
	Patents	--					
	Technology Transfer	--					
	Research Publications	National Journals	International Journals	National Conference	International Conference		
		0	0	0	0		
	No. of Books published with details	--					

9. Fee

- Details of Fee, as approved by State Fee Committee, for the Institution

Fee approved by State Committee for academic year 2020-21

Sr. No	Course	Fee approved by State Committee
1	Diploma	47200

- **Time schedule for payment of Fee for the entire Programme** - Start of the programme.
- **No. of Fee waivers granted with amount and name of students** - NA
- **Number of scholarship offered by the Institution, duration and amount**

All scholarship offered by Government of Andhra Pradesh / India have been implemented.

- **Criteria for Fee waivers/scholarship**

Scholarship Criteria for Academic Year 2020-21

Sr. No	Scholarship Details	Criteria	Scholarship Amount
1	Government of India Post-Matric Scholarship	SC/ST - Below 2.5 Lakhs Income	100% Tuition fee + Exam fee
2	Pragati and Swanath Scholarship scheme for Girl studetns	Income Below 8 Lakh per Annum	50000 Rs. Per annum

- **Estimated cost of boarding and lodging in Hostels**

FEES STRUCTURE OF THE HOSTEL-2020-21

BOYS AND GIRLS HOSTEL -

HOSTEL FEES.....16, 800/-

DEPOSIT.....1000/- (REFUNDABLE)

TOTAL.....20000/-

10. Admission

- Number of seats sanctioned with the year of approval

Course	2020-21
Diploma	120

- Number of Students admitted under various categories each year in the last three years

Total Admission Category wise For the Year 2020 – 2021

- FIRST YEAR DIPLOMA

Branch	OPEN	OBC	SC	ST	EWS	TOTAL
Mechatronics & Industrial Automation	26	17	07	01	0	51
Die & Mould Making	24	05	04	02	0	35

- Number of seats sanctioned with the year of approval

Course	2021-22
Diploma	120

- Number of Students admitted under various categories each year in the last three years

Total Admission Category wise For the Year 2021 – 2022

- FIRST YEAR DIPLOMA

Branch	OPEN	OBC	SC	ST	EWS	TOTAL
Mechatronics & Industrial Automation	25	10	9	01	0	45
Die & Mould Making	25	00	02	05	0	32

- Number of seats sanctioned with the year of approval

Course	2022-23
Diploma	120

- Number of Students admitted under various categories each year in the last three years

Total Admission Category wise For the Year 2022 – 2023

- FIRST YEAR DIPLOMA

Branch	OPEN	OBC	SC	ST	EWS	TOTAL
Mechatronics & Industrial Automation	30	16	09	01	06	65
Die & Mould Making	30	18	09	01	0	58

- Number of seats sanctioned with the year of approval

Course	2023-24
Diploma	120

- Number of Students admitted under various categories each year in the last three years

Total Admission Category wise For the Year 2023 – 2024

- FIRST YEAR DIPLOMA

Branch	OPEN	OBC	SC	ST	EWS	TOTAL
Mechatronics & Industrial Automation	30	23	06	01	03	63
Die & Mould Making	30	29	01	00	00	60

Total Admission Category wise For the Year 2024 – 2025

- FIRST YEAR DIPLOMA

Branch	OPEN	OBC	SC	ST	EWS	TOTAL
Mechatronics & Industrial Automation	30	25	03	02	06	66
Die & Mould Making	30	19	09	02	06	66

11. Admission Procedure

1. INTRODUCTION

MSME Technology Centre, Visakhapatnam is the Premium Skill Development centre established through the Ministry of Micro, Small and Medium Enterprises, Govt of India with the assistance of the World Bank. The technology centre is offering world-class education, skill development training and conduct innovative research at the interface of multiple disciplines to create high quality human resources in disciplinary and interdisciplinary areas of Engineering Technologies. The centre is also offering the AICTE and NSQF approved diploma, Post Diploma and Post Graduate Diploma programs in various Engineering Technologies. To this end, TC Visakhapatnam also provides Design, Development & Manufacturing support to the SME's of Andhra Pradesh and creates Business opportunities for the growth of Industry development.

2. Facilities available in Technology Centre

The Training and Production Wings of the Tool Room are equipped with comprehensive range of State-of-the-art latest imported and indigenous machines including CAD/CAM and specialised CNC Machines like CNC Lathe, CNC 3-D Coordinate Measuring Machine, CNC Milling, CNC EDM-Spark Erosion, CNC Wirecut, Jig Grinding, Vacuum Heat Treatment facilities etc. The Tool Room is also equipped with Modern class rooms and teaching aids & DSP, Hydraulics, Robotics, Industrial Automations, VLSI, Embedded System Labs.

3. How to apply for Advanced Diploma in Die & Mould Making / Advanced Diploma in Mechatronics and Industrial Automation

For offline Application:

The application in the proforma prescribed should be filled in by the candidate's own handwriting and addressed to the Head of The Institute, MSME Technology, Centre, IC-Pudi, PlotNo.6, Pudi Village, Atchuthapuram, Visakhapatnam, Andhra Pradesh-531011. Application form submitted should have the superscription on the top of the envelop as "Application for Advanced Diploma in Die & Mould Making / Mechatronics & Industrial Automation".

For online Application:

The application in the proform prescribed should be filled offline. After filling up the mandatory details & uploading their photo in the application form, candidates are required to make the payment online, sign the declaration at the end. After that mail to msmetctrng@gmail.com or Info.tcsmepudi@gmail.com Based on completeness of the application and payment, candidates will be called for Written test to be held at Visakhapatnam.

All the candidates applied for Advanced Diploma Course in Die & Mould Making /

Mechatronics and Industrial Automation in the prescribed form will be called for Written Test to be held at Visakhapatnam at their own costs. Application received late/incomplete shall not be considered & Centre shall not be held responsible for none/late receipt of applications due to postal delay. Application sent by fax/e-mail shall not be entertained.

Students awaiting their result of qualifying exam. (10th or equivalent) can also apply and sit for entrance test. However, they have to produce result at the time of admission.

4. Number of Seats

Intake capacity for Diploma in Advanced Die & Mould Making / Mechatronics & Industrial Automation is 60 (SC - 9, ST – 05, OBC -16 & GEN. - 46) each.

Name of Course	Total	Gen.	OBC	SC	ST
DADMM	60	30	16	9	5
DAMIA	60	30	16	9	5

TRAINING

1.0 These rules shall apply to all the trainees admitted to the Training Course for Diploma in Tool & Mould Making / Mechatronics & Industrial Automation at the Centre and shall come into force with immediate effect.

2.0 Definitions: In these rules and regulations.

- (i) “Centre” shall mean MSME Technology Centre, Visakhapatnam.
- (ii) “Council” shall mean the Governing Council of the Centre.
- (iii) “Chairman” shall mean the Chairman of the Governing Council of the Centre.
- (iv) “Head of The Institute” shall mean the Head of The Institute of the Centre.
- (v) “Senior Manager (Training)” shall mean the Senior Manager (Training) of the Centre or any other officer looking after the duties of the Senior Manager (Training).
- (vi) “Course” shall mean Training course of the Centre leading to “ADVANCED DIPLOMA IN DIE AND MOULD MAKING / MECHATRONICS AND INDUSTRIAL AUTOMATION”.

3.0 Duration

The duration of the Course shall be 4 years divided into 8 semesters, in case of ADMM & 3 years divided into 6 semesters for Mechatronics and Industrial Automation. The exact date of starting the course shall be decided by the Head of The Institute. No trainee shall normally be allowed to join late. Under exceptional

circumstances, however, Head of The Institute may allow trainee (s) to join late, not more than 15 days, but the period of delay shall not be compensated by any extra period of training. However, the trainee (s) shall put in extra efforts to make up for the time loss.

4.0 Eligibility for Admission:

Candidates having the following qualification shall be eligible for admission to the course.

- i) Matriculation (10th) or equivalent examination from a recognized Board with Mathematics and Science (Physics or Chemistry or Both) with Minimum 50% marks (40% in case of candidates belonging to Scheduled Caste / Scheduled Tribe) in aggregate.
- ii) The candidate should have attended the age of exactly 15 years but should not be more than exactly 19 years as on 1st July in the year of admission (relaxable to exactly 21 years in case of candidates belong in to SC/ST). Not even a single day more or less will be allowed from the two extremities of the age. Once the date on which age of candidate is counted for determining their eligibility is fixed and notified, it shall not be changed even if the date of starting of the course is advanced or deferred for any reason whatsoever.
- iii) Candidate should not be studying in any other course or undergoing any other training at the time of admission.

5.0 Method of Selection:

Selection will be made based on an Entrance Examination. Written Test shall be conducted for 2 hours consisting of two parts i.e. Part-I and Part-II. Part-I will be objective type consisting of 60 Nos. of questions of 10th standard and from 03 subjects (Mathematics – 20, Physics – 20 and Mental Aptitude – 20). Each correct answer shall fetch 1 (one) mark but for every wrong answer $\frac{1}{4}$ mark shall be deducted. Part-II will be of subjective type/ fill in the blanks with 10 questions each from Mathematics and Physics and each question shall carry 2 marks.

The result of the Written Test shall be declared by 7 P.M. of the next day of the Examination day. A merit list will be prepared based on the marks secured in the written test and final selection will be done on merit. In case there is a tie in marks secured candidates with higher marks in Part-II of the Examination will be preferred. The result shall be displayed on the notice

board of the Exam Centre & at MSME Technology centre, Visakhapatnam and also shall be published in premier new papers.

Counseling for the selected candidates will be conducted at MSME TC, Visakhapatnam. The seat will be allotted as per the choice of the candidate for 4 years Diploma in Tool & Mould Making or 3 years Diploma in Mechatronics and Industrial Automation while counseling on merit basis. Seat allotted for DTMM or Mechatronics and Industrial automation course at the time of counseling shall be final and no further request for change shall be entertained. Selection list of 120 no's will be made as per the reservation criteria (Gen-30,OBC-16,SC-9 and ST-5) in each course.

Reservation shall be made for candidates belonging to Scheduled Castes/ Scheduled Tribes as per rules of the Centre, who will be selected in order of general merit, against reserved seats. If any SC/ST candidate is selected on merit in General Category his name will be published in General Category list.

6.0 Security Deposit:

The selected candidates will have to make a Security Deposit of Rs. 5000/- at the time of admission. This deposit shall be refundable on completion of training after deduction of any dues to the Centre or Hostel Committee or both without any interest. In case, a trainee leaves the course in between the above deposit will be forfeited.

7.0 Course Fees:

The trainees admitted to the course shall pay course fees @ Rs. 19,000/- per semester. The fees are required to be paid at the beginning of each semester, every year. For Advanced Diploma in Die & Mould Making fee for the 7th & 8th semester should be paid at the beginning of 7th semester, which is not applicable for Advanced Diploma in Mechatronics and Industrial Automation. The fee may be revised by the competent authority from time to time.

Reservation as per rule 22.5% seats are reserved for SC/ST candidates for whom no course fee will be charged subject to production of two self attested photo copies of Caste Certificate and copy of Aadhar card which are mandatory. However, all other fees/deposits is to be paid in case of admission. Caste Certificate in original from competent authority is to be produced for verification at the time of admission which may be re-verified from the issuing Authority.

8.0 Apron & Uniform

The trainees will have to get the uniform dress and apron stitched at their own cost as per the color and design specified by the Centre.

9.0 Vacations: 15 days per Semester or 30 days per Year.

Leave

- (i) A trainee who is injured due to an accident during his training at the Centre and is unable to attend to his training on account of that, shall be allowed leave, provided it is certified by such medical authorities as may be specified for this purpose by the Head of The Institute that he is unable to attend training on account of that injury.
- (ii) No other leave as except otherwise provided in this rule shall not be permissible, even on sickness, to the trainees during the course. Any other period of absence, including late coming or any other commission misconduct or otherwise shall be treated as absence from training for the purpose of compilation of requisite percentage of attendance for eligibility for appearing in Semester Examination/Final Examination.

11.0 Risks and Hazards

The Centre shall take all precautionary measures with regard to safety. However, the Trainees should decide to join the course at their own free will and at their own risk. In case of any injury or any disablement (temporary/ permanent) suffered by the trainees during the course due to any accident or otherwise the Centre shall not be liable to pay any compensation whatsoever. The trainees and their guardians (in case of minors) shall indemnify the centre on this account. Without prejudice to the above condition of engagement of trainees at the Centre, the trainees may insure themselves against the risk of accident and/or other industrial hazards for their engagement at the centre as trainees for which insurance premium shall be paid by the trainees themselves. On the specific request of trainees, the Centre can arrange group Insurance subject to the premium for this being paid by the trainees.

12.0 Syllabus and Assessment

The syllabus for the course, theory as well as practical shall be as given in Appendix-I &

II. The scheme for assessment of the progress of trainees through Semester Examinations leading to the award of Diploma Certified by the Centre shall be as given in Appendix-III. Certificates on completion of training shall be issued only to those trainees who complete the training course and reach the level of proficiency as stipulated therein.

13.0 Attendance, Time Keeping and Conduct

The rules and regulations governing attendance, uniform and conduct of trainees during the training course shall be as given in Appendix-IV & V.

Termination of Training

(i) During the course of training the trainees shall strictly abide by the Rules and Regulations of the course and any other instructions issued by the Head of The Institute, Senior Manager (Training) or any other official authorized to issue such instructions from time to time.

(ii) Violation of any Rules and Regulations and/or any instructions by any trainee(s) shall amount to misconduct in terms of the aforesaid Agreement and Surety Bond and the training of trainee(s) may be terminated and the Surety Money shall be realized from the Surety and/ on trainee(s) in terms of the Surety bond as aforesaid.

(iii) If any time during the course of training, it is observed that the conduct/ activity of trainee(s) go against the smooth conduct of the training programmes or any other activity or is otherwise detrimental to the interests of the Centre, the training of the trainee(s), may be terminated without notice and without assigning any reason. The decision of the

Senior Manager (Training) or any other official looking after his duties in this regard shall be final and binding on the trainee, his Surety and Guardians.

Competent Authority to take action under this Rule shall be Senior Manager (Training) or any other officer looking after his duties. The appellate authority in this case shall be the Head of The Institute.

15.0 Power to amend/Relax the Rules

These Rules including fee structure are subject to change and Amendment/ Relaxation in the Rule(s) can be made by the Governing Council or its chairman or any of its delegated

authority on any point of time.

16.0 Application of other Rules

Such of the rules and regulations which have not been referred herein or other decision of the Governing Council of the Centre shall apply to trainees of the course except where said provisions have become repugnant due to any provision laid down in these Rules and Regulations.

17.0 Repeal

Any rules and regulations corresponding to these rules and regulations in force immediately before the commencement of these rules & regulations and applicable to trainees to whom these Rules and Regulations apply, hereby repealed, provided that any order made or action taken under the rules and regulations so repealed shall be deemed to have been made or taken under the corresponding provisions of these Rules and Regulations. All admissions made prior to coming into force of these Rules and Regulations shall be deemed to have been made under these Rules and Regulations and all the present. Trainee shall be governed by these Rules and Regulations. However, trainees enrolled under old scheme will be allowed three supplementary to be conducted after six months along with the trainees under new scheme of Semester system.

ENTRANCE EXAMINATION SYLLABUS (Test will be in English/Telugu medium)

I) MATHEMATICS:	
Arithmetic	Percentage, Profit, Loss, Simple & Compound Interest, Discount, Commission, Highest, Common Factor & Least Common Factor, Multiple of Polynomials, Binary Numbers, Probability, Arithmetic Progression & Geometric Progression.
Mensuration	Areas & Circumference of Different Geometries, Surface Area & Volume of Diff Geometries Such As Cylinders , Cones, Cubes, Etc.
Ratio and Proportion	Ratio of Real Numbers, Order In Ratios, Word Problems of Ratios, Properties of Ratios, Theorem on Equal Ratios, Proportion, K-Method
Variation	Direct Variation & Inverse Variation, Formulae & The Concept of Variation
Sim. Linear Equations	Graphical method & algebraic methods
Quadratic Equations	Quadratic Equations, Solutions of a Quadratic Equations, Methods of solving Quadratic Equations, Factorization, Perfect Square Method, Formula Method

Algebraic Expressions	Polynomials, Degree of Polynomials, Sum, Product & Division of Polynomials. Coefficient form of Polynomials, Synthetic Division etc.
Trigonometry :	Trigonometrically Ratios, Measure of Angle, Relationships, Identities & Their Applications, etc.
Statistics	Numeral Data & Its Presentation, Cumulative Representation of Statistical Data By Different Methods
Geometry	Similarity, Theorem of Pythagoras, Circle & Geometrical Constructions, Coordinate Geometry.
II) SCIENCE & TECHNOLOGY:	
Electricity, Electric, spark & Electromagnetism	Electric Current, Potential Difference, Current In Conductors & Electrolytes, : Electric Current, Potential Difference, Current In Conductors & Electrolytes Potential Difference, Heating Effect of Electric Current, Joules Law, Magnetic Field Due To Electric Current Different Cells.
Sources of Energy	Energy From Sun, Energy From Flowing Water, Nuclear Energy & Its Uses.
Moving Objects & of Motion	Types of Motion, Distance & Displacement, Fundamental Quantities & System of Units, Uniform & Non-Uniform Motion, Scalars & Vectors, First, Second & Third Laws of Motion, Concept of Force, Inertia, Force Equation, Acceleration & Deceleration, Law of Conservation of Momentum, Gravitation & Law of Gravitation , Mass & Weight of An Object
Work, Power & Energy	Concept of Work, Power & Energy, Their Units & Measurements, Types of Energy - Potential Energy & Kinetic Energy, Law of Conservation of Energy, Pressure In Fluids, Archimedes Principle
Sound	Nature Sound, Production, Propagation, Characteristics of Sound, Speed of Sound.
Light	Conversion & Diversion of Light, Lenses, Human Eye, Defects of Eye Vision, Refraction of Light, Law of Refraction, Refractive Index, Dispersion of Light And Scattering of Light
Matter	Properties & States of Matter, Change of State, Absorption of Heat, Elements, Compounds , Mixtures, Solutions & Their Types, Law of Chemical Combination, Law of Conservation of Matter, Law of Constant Proportion, Molecular Mass, Mole Concept, Valence & Chemical Symbols of Elements & Chemical Formulae of Compounds
Atom	Atomic Structure, Different Theories, Mass of Atom, Atomic No. & Valance, Isotopes, Periodic Classification of Elements, Etc.
Metals, Non Metals	Metal, Non Metals & Their Physical & Chemical Properties, Occurrence of Metals & Corrosion of Metals.
Acid Base Theory	Acids, Bases, Indicators, Strength, Reactivity & Ionization of Acids & Bases, Salts

Carbon & Carbon Compounds	Carbon & Its Properties, Carbon Compounds, Their Properties & Applications, Hydrocarbons, Saturated Unsaturated Carbon, Functional Groups & Nomenclature of Organic Compounds
Chemical Reactions & Their Types	Concept of Chemical Reactions, Types of Chemical Reactions, Oxidation, Reduction & Neutralization.
III) English	Grammar, Vocabulary, Spell check
IV) GNERALKNOWLEDGE	National and International Current Affairs and General Knowledge.
V) MECHANICAL ABILITY	Logical Thinking, Aptitude Test

Instructions for marking Answers in the Entrance Exam (Part-I and Part-II)

Candidates are required to correctly enter their Roll Number and Date and put their signature on the answer sheet in the provided space using ball point only.

Paper (100 marks)

- a) For candidates appearing the exam in Visakhapatnam, they will be provided with one question paper and one answer sheet containing total 60 questions.
- b) Part - I questions are of multiple choice type. There are 4 (four) options for each question. In the answer sheet, there are 4 answer ovals marked A, B, C, and D.

12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

i. For Diploma Candidates:

Selection will be made based on an Entrance Examination. Written Test shall be conducted for 2 hours consisting of two parts i.e. Part-I and Part-II. Part-I will be objective type consisting of 60 Nos. of questions of 10th standard and from 03 subjects (Mathematics – 20, Physics – 20 and Mental Aptitude – 20). Each correct answer shall fetch 1 (one) mark but for every wrong answer ¼ mark shall be deducted. Part-II will be of subjective type/ fill in the blanks with 10 questions each from Mathematics and Physics and each question shall carry 2 marks.

The result of the Written Test shall be declared by 7 P.M. of the next day of the Examination day. A merit list will be prepared based on the marks secured in the written test and final selection will be done on merit. In case there is a tie in marks secured candidates with higher marks in Part-II of the Examination will be preferred. The result shall be displayed on the notice board of the Exam

Centre & at MSME Technology centre, Visakhapatnam and also shall be published in premier new papers.

Counseling for the selected candidates will be conducted at MSME TC, Visakhapatnam. The seat will be allotted as per the choice of the candidate for 4 years Diploma in Tool & Mould Making or 3 years Diploma in Mechatronics and Industrial Automation while counseling on merit basis. Seat allotted for DTMM or Mechatronics and Industrial automation course at the time of counseling shall be final and no further request for change shall be entertained. Selection list of 120 no's will be made as per the reservation criteria (Gen-46, SC-9 and ST-5) in each course.

Reservation shall be made for candidates belonging to Scheduled Castes/ Scheduled Tribes as per rules of the Centre, who will be selected in order of general merit, against reserved seats. If any SC/ST candidate is selected on merit in General Category his name will be published in General Category list.

First Year of Post SSC (Diploma)

Students Admitted List 2020-21

Diploma in Mechatronics & Industrial Automation

Sr. No.	Name of the Student
1	ANDROTHU.YASWANTH RAGHAVA
2	VIYYAPU LEELA ADITYA
3	DEVADULA SAI SANNEETH
4	THOTA TARUN
5	SHAIK.MASTAN BABA
6	ALLA KARTHIKEYA REDDY
7	DADI OM VINAY
8	KOTNI VENKATA MANIKANTA
9	MUDADLA GOWRI NAIDU
10	RUTTALA SUDHESHNA
11	GORLE CHANDRA SURYA PRAKASH
12	JAKKULA RAVEENA
13	JAYAM JAYAVISWESH
14	SHAIK SHABEER
15	DARNASI ASHOK KUMAR
16	REDDY MURALI KRISHNA
17	PUJARI REVATH RAHUL
18	JAMI.SUGUNA
19	DAGGUPATI LEELA NAREN
20	MANJULA AMRUTHA
21	KRISHNAVILAS.NISANTH

22	TENNETI PRATAP
23	SUNDI AKHIL
24	POLA MANIDEEP
25	SK YASIN
26	PESINGI MEGHANATH
27	PERLA KASU BABU
28	GANGA CHARAN ADITYA
29	YADAVALLI KARTHIKEYA
30	B.MADHAVA KASI NAVEEN
31	TAKASI SAHITYA VARDHAN
32	PATHABAD MOHAMMED MUSHFEEQH UR RAHMAN
33	CHELLI SOWMYA
34	CHELLI KIRANMAI
35	MALLA BALA BALAJI
36	KANDUKURI PRAMEELA
37	GULLA SIVAKUMAR
38	TELLURI VIJAYA PAPI REDDY
39	TIRUVEEDI CHAITANYA
40	TERAPALLI JEETENDRA
41	KOTLA MADHUKAR VENKATA
42	REDDY SAI KUMAR
43	DADI SRIRAM
44	MAMIDI PAVAN KUMAR
45	KONIKINENI SAI RUPA
46	MADDI PAVAN VEERA MANIKANTA
47	.VANDANA ERUGULA
48	AGRAHARAPU.HARI PRASAD
49	MEDIDI.SRINU
50	MALLADI.CHINA SATYAM
51	SIRIPURAPU.SAI
52	KANITHI BHARATH
53	SARISA SAI TEJESH

Diploma in Advanced Die & Mould Making

Sr. No.	Name of the Student
1	PAILA VIJAYA KUMAR
2	GORLI RAJASEKHAR
3	NANDIPATI HARSHAVARDHAN REDDY
4	MELAPUDI BALA SUBRAHMANYAM
5	DOKKU SHAMBU NADHISWAR
6	PATHUNI REVANTH MANOHAR PATHRUDU
7	SAMALA CHANIKYA
8	VENNELA DILEEP

9	AYUSHMAN PRADHAN
10	KANHU CHARAN PRADAHAN
11	SAMBHUNATH NAYAK
12	SUNIL PRADHAN
13	NEELAPUDI VINAY KUMAR
14	KONAPALLI GANTALARAO
15	KALLEPALLI TEJA
16	BOTCHA ANANTHA KUMAR
17	NIRMAL MOHANTY
18	NALLABARIKI CHARAN
19	PENTA SUDHEER KUMAR
20	YARLAGADDA SANDEEP
21	PADAM SAI SIVA SHANKAR
22	KASIREDDY SRAVAN KUMAR
23	NAKKA BHARATH CHAND
24	YALAMARTHI SAI REVANTH
25	KARRI SAI RAVINDRA
26	BISWAMBAR BARAL
27	LALAM NARENDRA
28	DWARAPUDI MADHU SWAMY
29	PILLA VENKATA SAI TARUN
30	VUSA SHIVAJI
31	BOBBILI SAI GANESH
32	EDALA SOMA RAJU
33	MENDA BHAGAVAN
34	PASUPULETI KARTHIK
35	PAILA VIJAYA KUMAR
36	GORLI RAJASEKHAR
37	NANDIPATI HARSHAVARDHAN REDDY
	MELAPUDI BALA SUBRAHMANYAM

Acedamic Year 2021-22

ROLL LIST

First Year Advance Diploma in Mechatronics and Industrial Automation

Roll No.	Name of the student
AD21M001	ADARI S S M DHANUSH
AD21M002	ADARI YAMINI
AD21M003	BOJA PRAVEEN
AD21M004	CHEPALA APPALARAJU
AD21M005	CHIKKALA CHAKRADHAR
AD21M006	DADI VEERENDRA NAIDU
AD21M007	DEVADULA ABHIRAM
AD21M008	DHANALAKOTA BALAJI
AD21M009	DHARMI REDDY TEJASWINI
AD21M010	DHARMIREDDI AASHRITHA
AD21M011	DONKADA SATVIK
AD21M012	GORLE ROHITH KUMAR

AD21M013	GOTTAPU LOHITH
AD21M014	ILLAPU NIKITHA
AD21M015	JAKKULA TEJAS
AD21M016	JETTI LINUS
AD21M017	KALIGATLA SAI TEJA
AD21M018	KANAKANALA PAVANI RANI
AD21M019	KANITHI JEEVAN SAI
AD21M020	KANNURU DEVANAND
AD21M021	KASI YASWANTH
AD21M022	KASIREDDI YAMINI
AD21M023	KONA VENKATA SAI GOPAL DHARAN
AD21M024	L.VENKATA LAKSHMI
AD21M025	LALAM ALEKHYA
AD21M026	MADDALA VARDHAN
AD21M027	MADUGULA SUNIL KUMAR
AD21M028	MAHADASU RAMYA
AD21M029	MARADA HARI NARAYANA
AD21M030	MARREDDY YASWANTH REDDY
AD21M031	MASAVARAPU SAI KRISHNA
AD21M032	MOLLI SARATH CHANDRA
AD21M033	N.SAI PRABHAKAR RAO
AD21M034	PALLAPU. AKASH
AD21M035	RAJADURAI SAI RAGHVAN
AD21M036	SHAIK HEENA
AD21M037	SHEIK ABUSIDDIQ
AD21M038	SURISSETTI KESAVA KALI
AD21M039	T JYOTHI PRAKASH
AD21M040	TEJAVATH ADON PREMCHAND NAIK
AD21M041	VENNA KARTHIK REDDY
AD21M042	YASWANTH SATYA VIJAY
AD21M043	YAZZALLA NOOKESH
AD21M044	LINGAM NITHIN
AD21M045	SHREEYA SARASWATI

ROLL LIST

First Year Diploma in Advanced Die & Mould Making

Roll No.	Name of the student
AD21D001	BATCHALA SHANMUKHA SAI
AD21D002	CHIKKUDU APPANNADORA
AD21D003	CHINTHALA VINODH
AD21D004	DARA VIVEK
AD21D005	GOLLORI SIDDU
AD21D006	GONDA NAVEEN
AD21D007	GUDIVADA RAVI
AD21D008	GUMMIDI SAI
AD21D009	K DHYAN DARSHAK
AD21D010	KARRI SAI SARATH
AD21D011	KASIREDDY VENKATA SRI CHAITANYA
AD21D012	KOTARI KIRAN

AD21D013	KUDA DAVEEDU
AD21D014	KUMADA KRANTHI KUMAR
AD21D015	LALAM YASWANTH
AD21D016	LOCHALI NAVEEN PRASAD NAIDU
AD21D017	MADISA VINAY KUMAR
AD21D018	MASAVARAPU TARUN KUMAR
AD21D019	NAMBARI SHYAM
AD21D020	NETHULA DURGA PRABHAS
AD21D021	REDDI VENKATESH
AD21D022	S.LASITH KUMAR
AD21D023	SANDADI HEMANTH KUMAR
AD21D024	SETTY EMMANUEL
AD21D025	SETTY RAHUL
AD21D026	SHAIK SHAREEF
AD21D027	SOBHA.BALARAM
AD21D028	SURISSETTI VENKATA KOTESWARA RAO
AD21D029	T.MANOJ KUMAR
AD21D030	THANGULA ARUN SHARMA
AD21D031	TRINADH KOLLI
AD21D032	UPPUTHOLLA GOPI RAJU
AD21D033	YALAMANCHI ADITYANARAYAN

Acedamic Year 2022-23

ROLL LIST

First Year Advance Diploma in Mechatronics and Industrial Automation (A.Y. 2022-23)

Roll No.	Name of the student	Roll No.	Name of the student
AD22M001	DEVADA HARI KISHORE	AD22M034	POLIREDDIY SAI LAKSHMI
AD22M002	SAMBANGI YOGITHA	AD22M035	SEERAM THANUSRI
AD22M003	GUDIBANDI ABHIRAM REDDY	AD22M036	DHARMIREDDI SAI VAMSI
AD22M004	K LITHIN HARSHA VARDHAN	AD22M037	DHANUSH MADDU
AD22M005	CHIRIKI SAI KUSMIT MOULI	AD22M038	NAKKA DAVID CHARLES
AD22M006	GORLE HANISHA	AD22M039	TANAKALA TEJASWANI
AD22M007	REDDI SANDEEP	AD22M040	D.KIRAN KUMAR
AD22M008	VECHALAPU PAVAN	AD22M041	DATTI PAVAN SAI
AD22M009	LALAM HARINADH	AD22M042	BOKAM DHANUNJAY
AD22M010	ADIREDDI JAYAVARDHAN	AD22M043	DUMPALA PRAVEEN KUMAR
AD22M011	DHARMIREDDI JAYVARDHAN SAI	AD22M044	MADIRI AKSHAY
AD22M012	ALLA KOMALI SRI SUBHADRA	AD22M045	VADDI HARINI
AD22M013	PENTAKOTA BHANU KIRAN	AD22M046	B.ANJALI SRI
AD22M014	KILLADI BHOGENDRA	AD22M047	BHEEMPALLI SATYA SAI KUMAR
AD22M015	TALARI SAMUELRAJ	AD22M048	VIPPARTHI SRI RAM
AD22M016	SINDHE SRI AKASH	AD22M049	JAKKULA ROHITH
AD22M017	Y DHANA RAJ	AD22M050	LANKA MADHAVI
AD22M018	DHANALAKOTA SRI HARSHITH	AD22M051	JAMI CHARAN
AD22M019	V G SATISH BHUPATHI VARMA	AD22M052	JAMI DINESH

AD22M020	SANTOSH TAMARAPU	AD22M053	K. YERUKALA PUNITH KRISHNA
AD22M021	NOLLI LALITHA	AD22M054	YARADA SATYA JASWANTH
AD22M022	CHEKKA AVINASH KUMAR	AD22M055	ABOTHU VASANTH
AD22M023	CHINTHAKAYALA PRASAD	AD22M056	G. LAXMI PRASANNA
AD22M024	SHAIK SAAD	AD22M057	A. SURYA SRI HARI VARMA
AD22M025	VADAMODULA SHIVAJI	AD22M058	BIKKINA POORNA SAI
AD22M026	YEDIDA MANJULA VANI	AD22M059	MUTTA KUSUMA LAHARI
AD22M027	LALAM SNEHA SWAROOPA	AD22M060	SHAIK SUBHANI
AD22M028	GONTHINA SANDEEP	AD22M061	S AKHILA
AD22M029	SURISSETTY HEMA SAI	AD22M062	MURARISSETTY SANTHAN SUMEDH
AD22M030	VILLURI YAGNESH MANI	AD22M063	VIPPARTHI JOHN
AD22M031	DUDA NANDINI	AD22M064	SINGAMSETTI ANUDEEP KISHAN
AD22M032	MALLA SAI SUDHEER	AD22M065	YELETI BHANU PRASAD
AD22M033	KATARI SIVADURGA		

First Year Advance Diploma in Die and Mould Making (A.Y. 2022-23)

Roll No.	Name of the student	Roll No.	Name of the student
AD22D001	BANDARU VARAPRASADARAO	AD22D032	ANDE APPALA RAJU
AD22D002	E.BALAGANESH	AD22D033	YERABALA THARUN
AD22D003	GOLLORI SIYON KUMARI	AD22D034	CHITTIBOYINA PRIYANKA
AD22D004	SURADA SRIDHARA	AD22D035	CHIPPADA VARDHAN
AD22D005	M.SRIRAM CHOWDARY	AD22D036	VIYYAPU CHARAN
AD22D006	MYLAPALLI CHANDRAKIRAN	AD22D037	MERUGU GANESH
AD22D007	ALLA LALITH ADITHYA	AD22D038	MALLI SUMANTH
AD22D008	MALIKI MADHAVI	AD22D039	ERIGILA VIVEK
AD22D009	SANDADI SADHU SUNDAR	AD22D040	BARRI VENKATADRI
AD22D010	DUVVURI JAMES SAMUEL	AD22D041	TOKURU SANDEEP CHARAN
AD22D011	KILLADA JANAKI RAM	AD22D042	JYOTHSNA KORUPROLU
AD22D012	PENDURTI NANI BABU	AD22D043	PAILA AKASH
AD22D013	ADARI VIVEK	AD22D044	GANDI GANESH
AD22D014	GULLINDALA VINAY	AD22D045	PULLA PRAVEEN KUMAR
AD22D015	VANTAKU BHARGAV TEJA	AD22D046	BATTINA N V DURGA VARAPRASAN
AD22D016	BAKURU BHARATH KUMAR RAJU	AD22D047	MYLAPALLI NANI
AD22D017	JARRAMAJJI KARTHIK KUMAR	AD22D048	NAIDU GANESH
AD22D018	POLIREDDY VINAY	AD22D049	LAVETI TARUN
AD22D019	DUMPALA JAGADEESH RAO	AD22D050	SAPE SURYA TEJA
AD22D020	MEKALA RAVI KISHORE TEJA	AD22D051	KURAKULA DILEEP KUMAR
AD22D021	YEJARLA PRUDHVI RAJ	AD22D052	BULLA MANOHAR
AD22D022	RIKHI BISWAS	AD22D053	ERIGILA PAVANI
AD22D023	KANDRAKOTA SANJAY KUMAR	AD22D054	KOTIPALLI CHAITANYA`
AD22D024	MASARAPU.BHARATH	AD22D055	KATURI AKASH
AD22D025	YARAMALA SAI VIGHNESH	AD22D056	KANKANALA MANJULA RANI
AD22D026	KARASU RAJESH	AD22D057	CHODIPALLI DINESH KUMAR
AD22D027	KANITHI KIRAN	AD22D058	B. KUSHAL KUMAR
AD22D028	ANUMANCHIPALLI VENKATARAMANA	AD22D059	SOHAN KUMAR SAHU
AD22D029	GANDI KOUSHIK	AD22D060	PONNADA MUKESH

AD22D030	RAJANA MANIKANTA	AD22D061	CHEPALA NANI
AD22D031	VADAMODULA MUTHURAJU		

ROLL LIST

First Year Diploma in Advanced Mechatronics and Industrial Automation
(Academic Year - 2023-24)

Roll No.	Name of the student	Roll No.	Name of the student
DA23M001	Battina Ramprasad	DA23M031	Reddy Bhargavi
DA23M002	Gedela Rajeswari	DA23M032	Bheesetti Hanshik
DA23M003	Gudivada Ganesh	DA23M033	Dharmireddy Pavani
DA23M004	Gorle Vijaya	DA23M034	Chepala Swapna
DA23M005	Katta Durga	DA23M035	Budha Sri Charan Sai
DA23M006	Bandaru Chandra Kala	DA23M036	Kambala Sai
DA23M007	Reka Tarun	DA23M037	Muthi Simhadri
DA23M008	Pyla Rishitha	DA23M038	Neerukonda Sasidhar
DA23M009	Porna Gnaneswar Sai Krishn	DA23M039	Koneti Venkata Jagadeesh
DA23M010	Henry Allwin	DA23M040	Narava Mokshagna
DA23M011	Gunnam Joshua Prasanth	DA23M041	Sabbavarapu Rajini
DA23M012	Ravada Kavya	DA23M042	Allu Lokesh
DA23M013	Bheemisetty Dinesh	DA23M043	Bommani Tulasi Rama Teja
DA23M014	Peela Mohini Priyanka	DA23M044	Palipini Bhanu Sri
DA23M015	Vegi Bhagya Sri	DA23M045	Adireddi Surya Teja
DA23M016	Dwarapureddi Lovaganesh N	DA23M046	Gurthurthi Valli
DA23M017	Dhanalakota Harish	DA23M047	Vegi Shanmukh Sai
DA23M018	Kotni Suneetha	DA23M048	Myalapalli Jagadeesh
DA23M019	Kadimisetty Bhavika	DA23M049	Paila Kumar Narasimha
DA23M020	Kommoju Gowtham Sai	DA23M050	Jagavarapu Manoj
DA23M021	Kurra Aharonu	DA23M051	K. Indhrani Sree Chandra Hasini
DA23M022	Moturu Likitha	DA23M052	Kotana Yugandhar
DA23M023	Chittavarjula Karthikeya	DA23M053	Ganti Suresh
DA23M024	Alugolu Chaitanya	DA23M054	Mokka Teja
DA23M025	Patnala Mohit Sree Karthikeya	DA23M055	Uma Divya Sri
DA23M026	Kona Kalpana	DA23M056	Villuri Sanjay
DA23M027	Panchadarla Dilip	DA23M057	Chilamandala Keerthana
DA23M028	Kotari Babu Bhagavan	DA23M058	Marisetty Mokshitha
DA23M029	Kona Harshavardhan	DA23M059	Bonda Sowjanya
DA23M030	Unda Pavithra		

ROLL LIST

First Year Diploma in Advanced Die and Mould Making
(Academic Year - 2023-24)

Roll No.	Name of the student	Roll No.	Name of the student
DA23D001	Ruttala Ram Prasad	DA23D033	Kandregula Mohan Krishna

DA23D002	Kundrapu Karthik	DA23D034	Doddi Paidi Bhaskar
DA23D003	Lalam Ravi	DA23D035	Lalam Lakshmi Sri Lahari
DA23D004	Paila Ganesh	DA23D036	Maripi Shashank
DA23D005	Paila Bhanu Prakash	DA23D037	Joga Sri Vignesh Venkat Lohith
DA23D006	Pappu Chandu	DA23D038	Surisetty Gopesh Kumar
DA23D007	Tadi Aswanikumar	DA23D039	Cheepurupalli Rohith
DA23D008	Kodavala Chandu	DA23D040	Botta Ganga Raju
DA23D009	Chadaram Nikhil	DA23D041	Desamsetti Dharma Teja
DA23D010	Merugu Naresh	DA23D042	Rangala Raju
DA23D011	Lalam Rohith	DA23D043	Masarapu Kishore
DA23D012	Surada Aravind	DA23D044	Pudi Hari Hemanth
DA23D013	Botta Narendra	DA23D045	Bolem Kusharaja
DA23D014	Bandaru Govardhan Ram Kiran	DA23D046	Dara Lakshman Raiah
DA23D015	Sabbavarapu Karthik	DA23D047	Mamidi Rajith Kumar
DA23D016	Bandaru Hemanth Naidu	DA23D048	Kiladi Tharun
DA23D017	Adigarla Suresh	DA23D049	Erigala Abhishek
DA23D018	Kalla Priya Pardhu	DA23D050	Gundala Tejash
DA23D019	Rajana Manikanta	DA23D051	Alok Aman
DA23D020	P. Abhishek	DA23D052	Reddi Vinay
DA23D021	Boddu Jaswanth Naidu	DA23D053	Swabhi Swapna Rani
DA23D022	Karuku Sankar	DA23D054	Anaparthi Bhanu Sri
DA23D023	Chandaka Mohan	DA23D055	Jella Rambabu
DA23D024	Setti Sekhar	DA23D056	P. Teja Pavan Santosh
DA23D025	Kundarapu Bhargava Teja	DA23D057	Govindulapudi Gyanadeep
DA23D026	Ganti Manohar	DA23D058	Bandaru Dinesh
DA23D027	Gandi Yaswanth	DA23D059	Patchigolla Mahendra
DA23D028	Busari Manoj Kumar	DA23D060	K. Sai Aryan Kumar Varma
DA23D029	Surisetty Bhanu Teja	DA23D061	Rajana Praveen
DA23D030	Yeripalli Umamaheswara Rao	DA23D062	Karri Devendar
DA23D031	Mylapalli Mojesh	DA23D063	Merugu Raju
DA23D032	Kamireddi Anil Kumar		

ROLL LIST

First Year Diploma in Advanced Mechatronics and Industrial Automation **(Academic Year - 2024-25)**

Roll No.	Name of the student	Roll No.	Name of the student
DA24M001	ANDE KAVYA	DA24M034	MADAKA CHIRANJEEVI SAI KRISHNAM

			NAIDU
DA24M002	ANIMIREDDY CHATHURYA	DA24M035	MADDALA NARENDRA PAVAN SAI
DA24M003	APPARI SWATHI	DA24M036	MANEPALLI RAJESH
DA24M004	BEEMARASETTY DINESH	DA24M037	MANEPALLI YOGAMRUTHA SRI PAVANI
DA24M005	BOLEM LAVA RAJA	DA24M038	MATTA JOHN LIONEL
DA24M006	BORA SAI SANDEEP	DA24M039	MONDI DURGA PRANEETH
DA24M007	BUSALA YOGITHA	DA24M040	MOTAKATLA HARSHITH REDDY
DA24M008	CHAPALA JASWANTH	DA24M041	MYLIPALLI PAVAN TEJA
DA24M009	CHERUKURI ABHINAY VARMA	DA24M042	NANDRU SUNITHA GRACE
DA24M010	CHILLA HARSHA VARDHAN	DA24M043	NEERUKONDA BHAGYA SRI
DA24M011	DASARI MADHAVA RAO	DA24M044	NIMUSHAKAVI ANIRUDD
DA24M012	DINESH KARTHIK DEVADHULA	DA24M045	PASUPULETI NAGA SATYA SAI RAGHAVA JAYANTH
DA24M013	ERIGILA ARUN KUMAR	DA24M046	PEDIREDLA TEJESWARI
DA24M014	DUVVADA YAMUNA	DA24M047	PENTAKOTA HEMA MAHA LAKSHMI
DA24M015	EETHA JASWANTH	DA24M048	PENTAKOTA NAVEEN
DA24M016	EPPILI JEEVAN SAI	DA24M049	POLAMARASETTY BHAVESH
DA24M017	GANAGALLA GAGAN	DA24M050	PULI AVINASH
DA24M018	GANDI CHAITANYA	DA24M051	RUTHALA BHARGAV
DA24M019	GORLE LEELA	DA24M052	RUTHALA SIVA
DA24M020	JAGARAPU YOGESWAR	DA24M053	SALI PRIYANKA
DA24M021	KADIMISETTY AKSHAY	DA24M054	SEERA GAYATRI
DA24M022	KALAMATA KAPIL	DA24M055	SHAIK AAMEENA
DA24M023	KANAPARTHI BHARATH	DA24M056	SHAIK AJMAL SHAREEF
DA24M024	KANTAMREDDI ASWANI	DA24M057	SIRIPURAPU JNANENDRA
DA24M025	KARRI LOKESH	DA24M058	SIVAKOTI VARSHINI
DA24M026	KARRI NEERAJ	DA24M059	THIRAGATI PRANAVI
DA24M027	KARRI NIKHIL	DA24M060	THOTA DEVI SREE
DA24M028	KETHAVARAPU SHANMUKHA	DA24M061	UMMIDI PRASAD
DA24M029	KOTA VIJAY	DA24M062	V.PRAVEEN
DA24M030	KOTANA HEMANI	DA24M063	VASUPALLI KASUBABU
DA24M031	L CHANDU VENKAT	DA24M064	VUSA HEMALATHA
DA24M032	M CHAKRAVARTHY	DA24M065	YALLAPU DINESH
DA24M033	M S S S N KARTHIK	DA24M066	YEGIREDDI TRIVENI

ROLL LIST

First Year Diploma in Advanced Die and Mould Making **(Academic Year - 2024-25)**

Roll No.	Name of the student	Roll No.	Name of the student
DA24D001	ADARI DHARMA TEJA	DA24D034	KOTNI KUMARA SWAMY

DA24D002	ANALA HEMANTH	DA24D035	KOTTANA SASI VARDHAN
DA24D003	BADDI RAVI KUMAR	DA24D036	KOVELAPALLI YASWANTH KUMAR
DA24D004	BANDAM CHANDRA MOULI	DA24D037	KUNURU JAGANNADHA SWAMY
DA24D005	BONDA UDAY KIRAN	DA24D038	KUPPILLI VENKATA YASODHA GOUTHAM
DA24D006	BONTHA CHARAN TEJA	DA24D039	LALAM LIKITHA
DA24D007	BUDIREDDY LAKSHMI NARAYANA	DA24D040	M.UMA MAHESH
DA24D008	CHANDAKA HEMA NANDINI	DA24D041	MADANA VARAHA LAXMI NARASIMHA VARUN KUMAR
DA24D009	CHEBOLU ANJANI KARTHIK	DA24D042	MADHIRA SRINIVAS KUMAR
DA24D010	CHEKURI JAYA SURYA VARMA	DA24D043	MANDALA RAHUL
DA24D011	CHELLARAPU DHANUSH	DA24D044	MANDAPAKA BALASARASWATHI
DA24D012	DHARMIREDDY CHANDINI	DA24D045	MANDAPATI SANDESH VARMA
DA24D013	ETAMSETTI MANASA	DA24D046	MARISETTY JAGAN
DA24D014	GANAGALLA JESWANTH	DA24D047	MATTHURTHI TEJA
DA24D015	GANAPATHIRAJU MAHIDHAR	DA24D048	MOSA KIRAN TEJ
DA24D016	GENJI HEMANTH KUMAR	DA24D049	NANDI RAJA
DA24D017	GONTHINA BALAJI	DA24D050	NOLLI ARAVIND
DA24D018	GORAPALLI KARUNYA	DA24D051	PALAKA YAMINI
DA24D019	GORINTA SANTOSH	DA24D052	PALLAPOTU MADHU KUMAR
DA24D020	GUDDATI SUMANTH	DA24D053	PASILA UDAY
DA24D021	ISARAPU SANDEEP KUMAR	DA24D054	PEDAPATI HEMANTH KUMAR
DA24D022	JAGARAPU JASWANTH	DA24D055	POLIMERA VENKATA ARJUN SAI
DA24D023	JETTI MANIKANTA	DA24D056	RAJANA HEMANTH
DA24D024	K SAMUEL	DA24D057	RAJANA LAVANYA
DA24D025	KAKINADA KARTHIK	DA24D058	RATNALA VAMSIKRISHNA
DA24D026	KOMMOJU SASHANK	DA24D059	RITESH NAYAK
DA24D027	KOMMUJU MAHESH	DA24D060	SABBAVARAPU GOWTHAM
DA24D028	KONA HEMANTH	DA24D061	SHINAGAN PRASANATH
DA24D029	KONATHALA JASWIN AKHIL	DA24D062	SURLA PRAVEEN
DA24D030	KONDAKANCHI YAMUNA	DA24D063	THAMARALA KARTHIK
DA24D031	KONETI NAGESWARI	DA24D064	TOTTHADI SRINU
DA24D032	KORNI SHANMUKH KALYAN	DA24D065	UGGINA TULASIRAO
DA24D033	KOSANAM VIJAYA BHARATHI	DA24D066	ERIGILA NANI JASWENTH

14. Results of Admission under Management seats/Vacant seats

- No Management Quota in MSME Technology Centre Visakhapatnam

15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each, Number of Tutorial rooms and size of each, Number of Laboratories and size of each, Number of Drawing Halls with capacity of each, Number of Computer Centers with capacity of each, Central Examination Facility, Number of rooms and capacity of each

Room No.	Room type (mention Class Room/Laboratory/ Toilet, etc.)	Carpet area (in m ²)	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and lighting
INSTRUCTIONAL AREA					
1	Class Room	66	Ready	Ready	Ready
1-1	Class Room-1	66	Ready	Ready	Ready
1-2	Class Room-2	66	Ready	Ready	Ready
1-3	Class Room-3	66	Ready	Ready	Ready
2	Drawing Hall	195.84	Ready	Ready	Ready
3	Laboratory	66	Ready	Ready	Ready
3-1	Laboratory – 1	66	Ready	Ready	Ready
3-2	Laboratory – 2	66	Ready	Ready	Ready
3-3	Laboratory – 3	66	Ready	Ready	Ready
3-4	Laboratory – 4	66	Ready	Ready	Ready
3-5	Laboratory – 5	66	Ready	Ready	Ready
3-6	Laboratory – 6	66	Ready	Ready	Ready
3-7	Laboratory – 7	66	Ready	Ready	Ready
3-8	Laboratory – 8	66	Ready	Ready	Ready
3-9	Laboratory – 9	66	Ready	Ready	Ready
4	Seminar Hall	288	Ready	Ready	Ready
5	Tutorial Room	66	Ready	Ready	Ready
5-1	Tutorial Room -1	66	Ready	Ready	Ready
6	Additional workshop	1099	Ready	Ready	Ready
7	Workshop	1099	Ready	Ready	Ready
8	Computer Centre	66	Ready	Ready	Ready
8-1	Computer Centre – 1	66	Ready	Ready	Ready
8-2	Computer Centre – 2	66	Ready	Ready	Ready
9	Language Laboratory	66	Ready	Ready	Ready
10	Laboratory Reading Room	300	Ready	Ready	Ready
ADMINISTRATIVE AREA					
11	Board Room	66.8	Ready	Ready	Ready
12	Exam Cell	30	Ready	Ready	Ready

13	Faculty Room	195.84	Ready	Ready	Ready
14	G.M Room	30	Ready	Ready	Ready
15	HOD Room	10	Ready	Ready	Ready
16	Housekeeping Room	10	Ready	Ready	Ready
17	Manager Admin	75	Ready	Ready	Ready
18	Office	42	Ready	Ready	Ready
19	Pantry	6.24	Ready	Ready	Ready
20	Pantry Room	10	Ready	Ready	Ready
21	Placement cell	32.4	Ready	Ready	Ready
22	Purchase and HR Room	75	Ready	Ready	Ready
23	Reception	93	Ready	Ready	Ready
24	Security Room	10	Ready	Ready	Ready
25	Sr. Manager Room	10.26	Ready	Ready	Ready
26	Store Room	48	Ready	Ready	Ready
AMENITIES AREA					
27	Auditorium	288.27	Ready	Ready	Ready
28	Boys Hostel	1128.36	Ready	Ready	Ready
29	Canteen	360	Ready	Ready	Ready
29-1	Stationary store	10	Ready	Ready	Ready
29-2	Boys common room	105.19	Ready	Ready	Ready
29-3	Girls common room	105.19	Ready	Ready	Ready
29-4	First aid cum sick room	49.5	Ready	Ready	Ready
30	Executive	309.44	Ready	Ready	Ready
31	Girls Hostel	800.52	Ready	Ready	Ready
32	Toilet	69	Ready	Ready	Ready
CIRCULATION AREA					
33	Training Block	150	Ready	Ready	Ready
34	Electrical	400	Ready	Ready	Ready
35	Dining Block	1000	Ready	Ready	Ready

- Barrier Free Built Environment for disabled and elderly persons - Yes**
- Occupancy Certificate - Yes**
- Fire and Safety Certificate - Yes**
- Hostel Facilities – Boys & Girls Hostel Available**
- Library**

Number of Library books/ Titles/ Journals available –

○ Number of Books- 2416

○ Number of Titles - 250

List of online National/ International Journals subscribed – 6 Journals subscribed

E- Library facilities – Yes

NDLI Subscription details - INAPNC5EDFQQA97

Laboratory and Workshop

List of Major Equipment/Facilities in each Laboratory/ Workshop

List of Experimental Setup in each Laboratory/ Workshop

Computing Facilities

Internet Bandwidth – 100Mbps

Number and configuration of System - 200

Total number of system connected by LAN – 143

Total number of system connected by WAN -

Major software packages available - 20

Special purpose facilities available – Yes

**Facilities for conduct of classes/courses in online mode (Theory & Practical) –
Yes(Webex)**

Innovation Cell - Yes

Social Media Cell - Yes

**Compliance of the National Academic Depository (NAD), applicable
to PGCM/ PGDM Institutions and University Departments - NA**

List of facilities available -

Games and Sports Facilities – Yes(Volleyball, Badminton, Cricket, Carrom, Chess)

Extra-Curricular Activities - Yes

Soft Skill Development Facilities - Yes

					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
	Theory	L	T	P							
DM-201	Communication Skills – II	3	-	-	20	-	80	3	-	-	100
DM-202	Engineering Mathematics - II	5	-	-	20	-	80	3	-	-	100
DM-203	Engineering Physics – II	5	-	-	20	-	80	3	-	-	100
DM-204	Engineering Chemistry and Environmental Sciences – II	5	-	-	20	-	80	3	-	-	100
DM-205	Engineering Mechanics	5	-	-	20	-	80	3	-	-	100
DM-206	Electrical Engineering Fundamentals	5	-	-	20	-	80	3	-	-	100
	Practical										
DM-207	Communication Skills Lab– II	-	-	3	-	40	-	-	60	3	100
DM-208	Engineering Physics Lab– II	-	-	3	-	40	-	-	60	3	100
DM-209	Engineering Mechanics Lab	-	-	3	-	40	-	-	60	3	100
DM-210	Electrical Engineering Fundamentals Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		28	-	14	120	160	480	-	240	-	1000

Third Semester -

SUBJECT CODE	SUBJECT	STUDY SCHEME	EVALUATION SCHEME	Total Marks

		Periods/week			Internal Assessment		External Assessment (Examination)				
		L	T	P	Theory	Practical	Written Paper		Practical		
		Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	Max. Marks	Hrs		
	Theory										
DM-301	Manufacturing Technology	5	-	-	20	-	80	3	-	-	100
DM-302	Network Analysis	4	1	-	20	-	80	3	-	-	100
DM-303	Electronic Circuits	4	1	-	20	-	80	3	-	-	100
DM-304	Computer Programming and Applications using Python	5	-	-	20	-	80	3	-	-	100
DM-305	Digital Electronics	4	-	-	20	-	80	3	-	-	100
DM-306	Mechanical Engineering Fundamentals	4	-	-	20	-	80	3	-	-	100
	Practical										
DM-307	Manufacturing Technology Lab	-	-	3	-	40	-	-	60	3	100
DM-308	Electronic Circuits Lab	-	-	3	-	40	-	-	60	3	100
DM-309	Computer Programming and Applications using Python Lab	-	-	3	-	40	-	-	60	3	100
DM-310	Digital Electronics Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		26	2	14	100	200	400	-	300	-	1000

Fourth Semester –

SUBJECT CODE	SUBJECT	STUDY SCHEME Periods/week	EVALUATION SCHEME		Total Marks
			Internal Assessment	External Assessment (Examination)	

		L	T	P	Theory	Practical	Written Paper		Practical		
					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
	Theory										
DM-401	Linear ICs and Application	4	-	-	20	-	80	3	-	-	100
DM-402	Microprocessor	4	1	-	20	-	80	3	-	-	100
DM-403	Mechanical, Electrical and Electronic Instrumentation and Measurement	5	-	-	20	-	80	3	-	-	100
DM-404	Analog and Digital Communication Systems	4	-	-	20	-	80	3	-	-	100
DM-405	Mechanisms and Machines	5	-	-	20	-	80	3	-	-	100
DM-406	Computer hardware and Networking	4	1	-	20	-	80	3	-	-	100
	Practical										
DM-407	Linear ICs and Application Lab	-	-	3	-	40	-	-	60	3	100
DM-408	Microprocessor Lab	-	-	3	-	40	-	-	60	3	100
DM-409	Mechanical, Electrical and Electronic Instrumentation and Measurement Lab	-	-	3	-	40	-	-	60	3	100
DM-410	Mechatronics – Design and Drafting Lab	-	-	3	-	40	-	-	60	3	100
	Industrial Training for 4 weeks during vacation	-	-	-	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		26	2	14	100	200	400	-	300	-	1000

Fifth Semester –

SUBJECT CODE	SUBJECT	STUDY SCHEME	EVALUATION SCHEME		Total Marks
			Internal Assessment	External Assessment (Examination)	

		Periods/week			Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
	Theory										
DM-501	CNC Machines and Automation	4	1	-	20	-	80	3	-	-	100
DM-502	Industrial Electronics	5	1	-	20	-	80	3	-	-	100
DM-503	Hydraulics and Pneumatics	4	-	-	20	-	80	3	-	-	100
DM-504	Microcontrollers & applications	4	1	-	20	-	80	3	-	-	100
DM-505	Process Control and Data Communication	4	-	-	20	-	80	3	-	-	100
DM-506	Embedded Systems	4	-	-	20	-	80	3	-	-	100
	Practical										
DM-507	CNC Machines and Automation Lab	-	-	3	-	40	-	-	60	3	100
DM-508	Industrial Electronics Lab	-	-	3	-	40	-	-	60	3	100
DM-509	Hydraulics and Pneumatics Lab	-	-	3	-	40	-	-	60	3	100
DM-510	Microcontrollers & applications Lab	-	-	3	-	40	-	-	60	3	100
	# Student Centered Activities	-	-	2	-	-	-	-	-	-	-
Total		25	3	14	100	200	400	-	300	-	1000

Sixth Semester –

SUBJECT CODE	SUBJECT	STUDY SCHEME Periods/week	EVALUATION SCHEME		Total Marks
			Internal Assessment	External Assessment (Examination)	

		L T P			Theory	Practical	Written Paper		Practical		
					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
	Theory										
DM-601	Industrial Automation	4	-	-	20	-	80	3	-	-	100
DM-602	Robotics	4	-	-	20	-	80	3	-	-	100
DM-603	Inspection and Quality Control	4	-	-	20	-	80	3	-	-	100
DM-604	Industrial Management	4	-	-	20	-	80	3	-	-	100
DM-605	Micro Electro Mechanical Systems	4		-	20	-	80	3	-	-	100
DM-606	Automotive Electronics	3		-	20	-	80	3	-	-	100
	Practical										
DM-607	Industrial Automation Lab	-	-	3	-	40	-	-	60	3	100
DM-608	Robotics Lab	-	-	3	-	40	-	-	60	3	100
DM-609	Employability Skills Lab	-	-	3	-	40	-	-	60	3	100
DM-610	Project work	-	-	8	-	40	-	-	60	-	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		23	-	19	100	200	400	-	300	-	1000

* Common with other diploma programmes

** Common with diploma programme in Mechanical Engineering and Production Engineering

+ The Question Paper will consist of 2 parts: Section A and Section B. Section A will contain theory contents to the extent of 50%. Section B will contain design and Drawing to the extent of 50%.

Student Centered Activities will comprise of co-curricular activities like extension lectures, library studies, games, hobby clubs e.g. photography, painting, singing, seminars, declamation contests, educational field visits, N.C.C., NSS, Cultural Activities, Civil Defence/Disaster Management activities etc.

2. DIPLOMA IN DIE AND MOULD MAKING

First Semester -

SUBJEC	SUBJECT	STUDY	EVALUATION SCHEME	Total
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T CODE	SCHEME	Periods/week			Internal Assessment		External Assessment (Examination)				Marks
					Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
	Theory										
DM-101	Communication Skills - I	3	-	-	20	-	80	3	-	-	100
DM-102	Engineering Mathematics – I	4	-	-	20	-	80	3	-	-	100
DM-103	Engineering Physics – I	4	-	-	20	-	80	3	-	-	100
DM-104	Engineering Chemistry and Environmental Science – I	4	-	-	20	-	80	3	-	-	100
DM-105	General Workshop Technology	4	-	-	20	-	80	3	-	-	100
	Practical										
DM-106	Engineering Drawing Lab – I	-	-	6	-	40	-	-	60	3	100
DM-107	General Workshop Practice Lab	-	-	6	-	40	-	-	60	3	100
DM-108	Communication Skills Lab-I	-	-	3	-	40	-	-	60	3	100
DM-109	Engineering Physics Lab– I	-	-	3	-	40	-	-	60	3	100
DM-110	Basics of Information Technology Lab	-	-	3	-	40	-	-	60	3	100
	# Student Centered Activities	-	-	2	-	-	-	-	-	-	
	Total	19	-	23	100	200	400	-	300	-	1000

Second Semester –

SUB CODE	SUBJECT NAME	STUDY SCHEME Periods/week	EVALUATION SCHEME		Total
			Internal Assessment	External Assessment (Examination)	

		L T P			Theory	Practical	Written Paper		Practical		Marks
		Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs				
THEORY											
DT 201	Communication Skills - II	3	-	-	20	-	80	3	-	-	100
DT 202	Engineering Mathematics - II	4	1	-	20	-	80	3	-	-	100
DT 203	Engineering Physics – II	4	-	-	20	-	80	3	-	-	100
DT 204	Engineering Chemistry and Environmental Studies – II	4	-	-	20	-	80	3	-	-	100
DT 205	Engineering Mechanics	4	-	-	20	-	80	3	-	-	100
PRACTICAL											
DT 206	Engineering Drawing – II	-	-	6	-	40	-	-	60	3	100
DT 207	Basic Workshop Practice - II	-	-	6	-	40	-	-	60	3	100
DT 208	Communication Skills Lab - II	-	-	3	-	40	-	-	60	3	100
DT 209	Engineering Physics Lab – II	-	-	3	-	40	-	-	60	3	100
DT 210	Engineering Mechanics Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	1	-	-	-	-	-	-	
T		19	1	22	100	200	400	-	300	-	1000

Third Semester –

		STUDY SCHEME Periods/week	EVALUATION SCHEME	
			Internal Assessment	External Assessment (Examination)

SUB CODE	SUBJECT NAME	L	T	P	Theory	Practical	Written Paper		Practical		Total Marks
					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
THEORY											
DT 301	Strength of Materials	4	-	-	20	-	80	3	-	-	100
DT 302	Press Tool-Design and Drawing	3		-	20	-	80	3	-	-	100
DT 303	Basics of Electrical and Electronics Engineering	4	-	-	20	-	80	3	-	-	100
DT 304	Workshop Technology – I	4	-	-	20	-	80	3	-	-	100
DT 305	Basics of Mechanical Engineering`	4	-	-	20	-	80	3	-	-	100
PRACTICAL											
DT 306	Machine Drawing	-	-	6	-	40	-	-	60	3	100
DT 307	Workshop Practice – I	-	-	6	-	40	-	-	60	3	100
DT 308	Strength of Materials Lab	-	-	3		40	-	-	60	3	100
DT 309	Press Tool-Design and Drawing Lab	-	-	3	-	40	-	-	60	3	100
DT 310	Basics of Electrical and Electronics Engineering Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		19		23	100	200	400	-	300	-	1000

Fourth Semester –

		STUDY SCHEME	EVALUATION SCHEME	
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SUB CODE	SUBJECT NAME	Periods/week			Internal Assessment		External Assessment (Examination)				Total Marks	
		L	T	P	Theory	Practical	Written Paper		Practical			
					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs		
THEORY												
DT 401	Materials and Metallurgy	4	-	-	20	-	80	3	-	-	100	
DT 402	Hydraulic and Pneumatic Systems	4		-	20	-	80	3	-	-	100	
DT 403	Jigs, Fixtures and Gauges – Design and Drawing	3	-	-	20	-	80	3	-	-	100	
DT 404	Strength of Materials-II	4	-	-	20	-	80	3	-	-	100	
DT 405	Workshop Technology – II	4	-		-	40			60	3	100	
PRACTICAL												
DT 406	Workshop Practice – II	-	-	6	-	40	-	-	60	3	100	
DT 407	Computer Aided Drafting Lab	-	-	6	-	40	-	-	60	3	100	
DT 408	Materials and Metallurgy Lab	-	-	3	-	40	-	-	60	3	100	
DT 409	Hydraulic and Pneumatic Systems Lab	-	-	3	-	40	-	-	60	3	100	
DT 410	Jigs, Fixtures and Gauges – Design and Drawing Lab	-	-	3	-	40	-	-	60	3	100	
# Student Centered Activities		-	-	2	-	-	-	-	-	-		
Total		19		23	100	200	400	-	300	-	1000	

Fifth Semester -

		STUDY	EVALUATION SCHEME	
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SUB CODE	SUBJECT NAME	SCHEME			Internal Assessment		External Assessment (Examination)				Total Marks
		Periods/week			Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
THEORY											
DT 501	Heat Treatment	4	-	-	20	-	80	3	-	-	100
DT 502	Plastic Mould-Design and Drawing	3	-	-	20	-	80	3	-	-	100
DT 503	Employability Skills – I	4	-	-	20	-	80	3	-	-	100
DT 504	CNC Machines and Automation	4	-	-	20	-	80	3	-	-	100
DT 505	Workshop Technology – III	4	-	-	20	-	80	3	-	-	100
DT 506	Estimating & Costing	1	2	-	20		80	3	-	-	100
PRACTICAL											
DT 507	Workshop Practice – III	-	-	6	-	40	-	-	60	3	100
DT 508	Heat Treatment Lab	-	-	3	-	40	-	-	60	3	100
DT 509	Plastic Mould-Design and Drawing Lab	-	-	6	-	40	-	-	60	3	100
DT 510	CNC Machines and Automation Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-		-	-	-	-	
Total		20	2	20	120	160	480	-	240	-	1000

Sixth Semester -

		STUDY	EVALUATION SCHEME	
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SUB CODE	SUBJECT NAME	SCHEME			Internal Assessment		External Assessment (Examination)				Total Marks
		Periods/week			Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
THEORY											
DT 601	Forging & Casting dies- Design and Drawing	4	-	-	20	-	80	3	-	-	100
DT 602	Inspection and Quality Control	4	-	-	20	-	80	3	-	-	100
DT 603	Industrial Engineering	4	-	-	20	-	80	3	-	-	100
DT 604	Entrepreneurship Development and Management	4	-	-	20	-	80	3	-	-	100
DT 605	Employability Skills – II		2	-	-	40	-	-	60	3	100
PRACTICAL											
DT 606	Tool Room Practice	-	-	6	-	40	-	-	60	3	100
DT 607	Mini Project Work	-	-	7	-	40	-	-	60	3	100
DT 608	Forging & Casting dies- Design and Drawing Lab	-	-	3	-	40	-	-	60	3	100
DT 609	Inspection and Quality Control Lab	-	-	3	-	40	-	-	60	3	100
DT 610	CNC Simulation Lab	-	-	3	-	40	-	-	60	3	100
# Student Centered Activities		-	-	2	-	-	-	-	-	-	-
Total		16	2	24	80	240	320	-	360	-	1000

Seventh Semster –

Sr. No	Subject	STUDY SCHEME	EVALUATION SCHEME		Total Marks
			Internal Assessment	External Assessment (Examination)	

		Periods/week			Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
6.1	Industrial Training		-	21	-	-	-	-	300	-	300
6.2	Project work	-	-	21		-	-	-	100	-	100
Total		-	-	42	-	-	-	-	400	-	400

Eighth Semester –

Sr. No	Subject	STUDY SCHEME			EVALUATION SCHEME						Total Marks
					Internal Assessment			External Assessment (Examination)			
		Periods/week			Theory	Practical	Written Paper		Practical		
		L	T	P	Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
6.1	Industrial Training		-	21	-	-	-	-	300	-	300
6.2	Project work	-	-	21		-	-	-	100	-	100
Total		-	-	42	-	-	-	-	400	-	400

□ Academic Calendar of the University –

1.	*Preparation and Submission of Lesson Plans	Up to 06-12-2024
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	(Teacher Wise)	
2.	Start of the academic Session	09-12-2024
3.	Incorporation of students details and lesson in Teacher Diaries	Up to 07-12-2024
4.	Start of regular Classes for IV & VI semester	09-12-2024
5.	Teaching Duration for IV & VI semester	From 09-12-2024 to 31-03-2025
6.	Review of online/offline teaching by Principal with HOD's, Faculty members and student	First Monday of every month
7.	Assignments/Tests	First Wednesday of every month
8.	Conduct of 1st Sessional Test	Last Week of January
9.	Display/Intimation of 1 st Sessional Test Marks and identification of weak students for extra classes	First Day of after completion of Exams
10.	Submission of Concrete Plan by Concerned HODs for conduct of remedial classes for weak students.	First Day of after completion of Exams
11.	1 st Parent Teachers meeting Through VC	First week of February
12.	Checking of less plan compliance coverage of syllabus monitoring of attendance & Teacher Diaries by HODs & Principal.	On 2 nd and 4 th Friday of every month of semester
13.	Notification by the HODs to the concerned students having less than 75% attendance.	Last working Day of the every month
14.	Communication to Parents/Guardians of students regarding attendance record and sessionals	1 st working day of next month
15.	Conduct of 2nd sessional Test	First Week of April 2025
16.	Display/Intimation of 2 nd sessional Test Marks and identification of weak students for extra classes	First Day of after completion of Exams
17.	Submission of Concrete Plan by Concerned HODs for conduct of remedial classes for weak students.	First Day of after completion of Exams
18.	Academic evaluation analysis of sessionals, Practical work, labs & teachers diary by the Principal/HOD & further remedial	Third week of April 2025
19.	Practical Examination/Rationalization	Third week of April 2025

20.	Uploading and submitting sessional and Practical marks to HODs.	Third week of April 2025
21.	Theory Examinations	15 April – 30 April 2025

- Teaching Load of each Faculty** – As mentioned in time table
- Internal Continuous Evaluation System and place** – Yes (2 Sessional Tests per Semester)
- Student’s assessment of Faculty, System in place** – Yes (Online Feedback System)
- For each Post Graduate Courses give the following:
 - Title of the Course - NA
 - Curricula and Syllabi - NA
 - Laboratory facilities exclusive to the Post Graduate Course - NA
- Special Purpose**
 - Software, all design tools in case - Yes
 - Academic Calendar and frame work - Yes

16. Enrollment of students in the last 3 years

Admission Information 2024-2025

Sr. No.	Course	Intake	F.Y.	S.Y.	T.Y.	Final	Total
DIPLOMA							
1	Mechatronics & Industrial Automation	60+ 6 EWS	66	60	60	--	186
2	Die & Mould Making	60+ 6EWS	66	63	50	29	208
Diploma Total		132	132	123	110	29	394

17. List of Research Projects/ Consultancy Works

- Number of Projects carried out, funding agency, Grant received - Nil
- Publications (if any) out of research in last three years out of masters projects - Nil
- Industry Linkage – BHEL, BEL, RINL.

- **MoUs with Industries**

1. Rashtriya Ishpat Nigam Limited, Visakhapatnam.
2. ITDA, Paderu
3. Bharat Heavy Electricals Limited, Visakhapatnam
4. Bharat Electronics Limited, machilipatnam
5. Naval Science & Technological Laboratory, Visakhapatnam
6. Think3D, Visakhapatnam

18. LoA and subsequent EoA till the current Academic Year: Available

19. Accounted audited statement for the last three years: - Available

20. Best Practices adopted, if any

The following are the best practices of institute.

1. Faculty Quality Circles by each department
2. Use of Active learning tools and techniques for delivery and assessment
3. Engineering Exploration course for First Year B. Tech students