

MD Dayyan Ansari

Auto Cad / Draughtsman (MECHANICAL)

Enthusiastic Mechanical AutoCAD Draughtsman with 1 year of experience and an internship background, eager to apply my skills in preparing precise and practical mechanical drawings. I enjoy turning design concepts into clear, workable plans with strong attention to detail. Flexible and quick to learn, I adapt easily to new tools, project requirements, and multicultural work environments. Excited to grow my career in the Gulf region by supporting engineering teams and contributing to the success of the organization.



✉ mddayyan259@gmail.com

☎ +91 9102738892

📍 Jamshedpur, India

WORK EXPERIENCE

Auto Cad / Draughtsman (MECHANICAL) CAD VISION CENTER

Companies such as TISCO Ltd., TATA MOTORS, TAYO ROLLS Ltd., TRF Ltd., TCIL, USHA MARTIN, BOC India Ltd., VOLTAS Ltd. etc. From 20th March 2024 to till date.

Achievements/Tasks

- Prepared 2D and 3D mechanical drawings of components and assemblies using AutoCAD.
- Developed fabrication, assembly, and installation drawings with accurate dimensioning and tolerances.
- Ensured compliance with industry standards (ASME/ISO/BIS) in all technical drawings.
- Coordinated with engineers and project teams to incorporate design changes and revisions.
- Assisted in preparing Bill of Materials (BOM) and other project documentation.
- Maintained drawing records, revision logs, and ensured timely submission of deliverables.
- Reviewed and corrected drawings to eliminate errors and improve clarity.
- Supported manufacturing and project execution teams with accurate technical drawings.

INTERNSHIP

Internship Training at Adityapur Auto Cluster ,Tata Kendra Main Road, Adityapur, Seraikela Kharsawan, Jharkhand, 832109. Attended 28 days Internship Training Programmed.

EDUCATION

Diploma in MECHANICAL ENGINEERING AL-KABIR POLYTECHNIC

01/2021 - 01/2024

Matriculation

J.A.C

01/2020 - 01/2021

SKILLS

Sound knowledge of Mechanical, Structure, Asbuilt Drawings, Shop Drawings, Services Drawings, MEP Drawings.

Detailing and Drafting of Mechanical and Piping Drawings.

Knowledge of all measuring Instruments & Gauges.

Ability to work in a team-oriented environment and also enjoy working under pressure.

Preparation Checking and maintaining the Engineering Drawings and all other Engineering documents in well-organized manner.

Preparation of Design & Drawing in 2D, 3D & Isometric.

Maintain and update the drawings by AutoCAD or manually on paper.

Making 2D Drawings, 3D Models, edit & modify cad drawings, hatching utilities – Create & edit, advanced object creation & editing.

PERSONAL DETAILS

Father name - MD USMAN ANSARI

D.O.B - 5th october 2005

Gender - Male

Nationality - Indian

Martial status - Unmarried

Languages - Hindi & English

Hobbies- Playing Football and Reading Books



झारखण्ड अधिविद्य परिषद्, राँची
JHARKHAND ACADEMIC COUNCIL, RANCHI
वार्षिक माध्यमिक परीक्षा, 2021 ANNUAL SECONDARY EXAMINATION, 2021
अंक पत्र MARKS STATEMENT

रोल कोड Roll Code	अनुक्रमांक Roll No.	पंजीयन संख्या Registration No	जन्म तिथि Date of Birth	अंक पत्र नं M.S. No.		
51092	0511	51092-10376-19	05/10/2005	386176		
नाम Name						
MD DAYYAN ANSARI						
माता का नाम Mother's Name						
TABASSUM PERWEEN						
पिता का नाम Father's Name						
MD USMAN ANSARI						
विद्यालय School						
HANFIA HIGH SCHOOL JAWAHAR NAGAR						
MARKS OBTAINED						
SUBJECT	THEORY	PRACTICAL / ASSESSMENT	CCE	TOTAL	TOTAL IN WORDS	GRADE
ENGLISH	064	020		084d	EIGHTY FOUR	A+
HINDI - B	040	020		060	SIXTY	A
MATHEMATICS	044	020		064	SIXTY FOUR	A
SCIENCE	048	020		068	SIXTY EIGHT	A
INT. INF. TECH. (IIT)	023	060		083d	EIGHTY THREE	A+
SOCIAL SCIENCE	030	020		050	FIFTY	B
Total Marks out of 500				THREE HUNDRED FIFTY NINE	359	Result 1ST DIV. 71.80%

d - Distinction in Subject

राँची Ranchi, दिनांक Dated : JULY 29, 2021

सचिव Secretary



JHARKHAND UNIVERSITY OF TECHNOLOGY

MARKS STATEMENT

MD DAYYAN ANSARI

Reg. No. : 21404120072 of **AL-KABIR POLYTECHNIC, JAMSHEDPUR** has obtained the following marks in the **DIPLOMA 1ST SEM - IN MECHANICAL ENGINEERING EXAMINATION-2021, HELD ON THE MONTH OF JUNE-2022 :-**

NAME OF THE SUBJECT	FULL MARKS			PASS MARKS		MARKS OBTAINED		
	EXT	INT	TOTAL	EXT	PAPER	EXT	INT	TOTAL
THEORY PAPERS								
[101] COMMUNICATION SKILL-I	80	20	100	26	40	56	15	71
[102] ENGINEERING MATH-I	80	20	100	26	40	54	19	73
[103] ENGINEERING PHYSICS-I	80	20	100	26	40	43	16	59
[104] ENGINEERING CHEMISTRY-I	80	20	100	26	40	60	18	78
[105] ENGINEERING GRAPHICS-I	40	10	50	13	20	26	6	32
[106] FUNDAMENTAL OF COMPUTER	40	10	50	13	20	32	8	40
THEORY TOTAL			500				353	
PRACTICAL PAPERS								
[107] ENGINEERING PHYSICS LAB-I	40	10	50	13	20	33	8	41
[108] ENGINEERING CHEMISTRY LAB-I	40	10	50	13	20	33	9	42
PRACTICAL TOTAL			100				83	
SESSIONAL PAPERS								
[109] ENGINEERING GRAPHICS-I	30	20	50	-	25	21	13	34
[110] COMMUNICATION SKILL-I	30	20	50	-	25	26	16	42
[111] FUNDAMENTAL OF COMPUTER-I	30	20	50	-	25	26	16	42
[112] WORKSHOP-I	30	20	50	-	25	27	17	44
SESSIONAL TOTAL			200				162	
GRAND TOTAL			800				598	

Classification/Grading :-

FIRST CLASS DISTINCTION : 75 % & ABOVE
 FIRST CLASS : 60 % & ABOVE
 SECOND CLASS : 45 % & ABOVE

Aggregate Total : 600
Grade : I (D) [75.00] [RE-13 B]

Co-Ordinator

Controller of Examination



JHARKHAND UNIVERSITY OF TECHNOLOGY

MARKS STATEMENT

MD DAYYAN ANSARI

Reg. No. : 21404120072 of AL-KABIR POLYTECHNIC, JAMSHEDPUR has obtained the following marks in the **DIPLOMA 2ND SEM - IN MECHANICAL ENGINEERING EXAMINATION-2022, HELD IN THE MONTH OF NOVEMBER-2022 :-**

NAME OF THE SUBJECT	FULL MARKS			PASS MARKS		MARKS OBTAINED		
	EXT	INT	TOTAL	EXT	PAPER	EXT	INT	TOTAL
THEORY PAPERS								
[201] COMMUNICATION SKILL-II	80	20	100	26	40	57	16	73
[202] ENGINEERING MATH-II	80	20	100	26	40	48	14	62
[203] ENGINEERING PHYSICS-II	80	20	100	26	40	39	16	55
[204] ENGINEERING CHEMISTRY-II	80	20	100	26	40	50	16	66
[205] PROGRAMMING IN C	80	20	100	26	40	34	15	49
THEORY TOTAL			500				305	
PRACTICAL PAPERS								
[206] ENGINEERING PHYSICS-II	40	10	50	13	20	32	8	40
[207] ENGINEERING CHEMISTRY-II	40	10	50	13	20	35	7	42
PRACTICAL TOTAL			100				82	
SESSIONAL PAPERS								
[208] PROGRAMMING IN C	30	20	50		25	21	14	35
[209] WORKSHOP PRACTICES	60	40	100		50	52	32	84
[210] PROFESSIONAL PRACTICE I	30	20	50		25	27	18	45
SESSIONAL TOTAL			200				164	
GRAND TOTAL			800				551	

Classification/Grading :-

FIRST CLASS DISTINCTION : 75 % & ABOVE
 FIRST CLASS : 60 % & ABOVE
 SECOND CLASS : 45 % & ABOVE

Grade : I [68.88]

Co-Ordinator

Controller of Examination



JHARKHAND UNIVERSITY OF TECHNOLOGY

MARKS STATEMENT

MD DAYYAN ANSARI

Reg. No. : 21404120072 of **AL-KABIR POLYTECHNIC, JAMSHEDPUR** has obtained the following marks in the **DIPLOMA 3RD SEMESTER - IN MECHANICAL ENGINEERING EXAMINATION-2022, HELD IN THE MONTH OF MARCH-2023 :-**

NAME OF THE SUBJECT	FULL MARKS			PASS MARKS		MARKS OBTAINED		
	EXT	INT	TOTAL	EXT	PAPER	EXT	INT	TOTAL
THEORY PAPERS								
[301] ENGG MATH III	80	20	100	26	40	36	14	50
[MEC303] MACHINE DRAWING	80	20	100	26	40	54	18	72
[MEC304] ENGINEERING MATERIALS	80	20	100	26	40	47	19	66
[MEC305] ENGINEERING MACHANICS	80	20	100	26	40	42	19	61
[MEC306] STRENGTH OF MATERIALS	80	20	100	26	40	28	19	47
THEORY TOTAL			500				296	
PRACTICAL PAPERS								
[MEC308] ENGINEERING MACHANICS LAB	40	10	50	-	20	36	9	45
[MEC309] STRENGTH OF MATERIALS LAB	80	20	100	-	40	75	19	94
PRACTICAL TOTAL			150				139	
SESSIONAL PAPERS								
[MEC307] MACHINE DRAWING LAB	60	40	100	-	50	58	38	96
[302] DLS	30	20	50	-	25	25	15	40
SESSIONAL TOTAL			150				136	
GRAND TOTAL			800				571	

Classification/Grading :-

FIRST CLASS DISTINCTION : 75 % & ABOVE
 FIRST CLASS : 60 % & ABOVE
 SECOND CLASS : 45 % & ABOVE

Grade : I [71.38]

Co-Ordinator

Controller of Examination



JHARKHAND UNIVERSITY OF TECHNOLOGY

MARKS STATEMENT

MD DAYYAN ANSARI

Reg. No. : 21404120072 of **AL-KABIR POLYTECHNIC, JAMSHEDPUR** has obtained the following marks in the **DIPLOMA 4TH SEMESTER - IN MECHANICAL ENGINEERING EXAMINATION-2023, HELD IN THE MONTH OF OCTOBER-2023 :-**

NAME OF THE SUBJECT	FULL MARKS			PASS MARKS		MARKS OBTAINED		
	EXT	INT	TOTAL	EXT	PAPER	EXT	INT	TOTAL
THEORY PAPERS								
[MEC402] MANUFACTURING TECHNOLOGY	80	20	100	26	40	42	16	58
[MEC403] FLUID MECHANICS & MACHINE	80	20	100	26	40	40	15	55
[MEC404] THERMAL ENGINEERING	80	20	100	26	40	45	19	64
[MEC405] THEORY OF MACHINE	80	20	100	26	40	42	19	61
[MEC406] ELECTRICAL ENGINEERING	80	20	100	26	40	42	19	61
THEORY TOTAL			500				299	
PRACTICAL PAPERS								
[MEC407] MANUFACTURING TECH LAB	40	10	50	-	20	32	8	40
[MEC408] FLUID MECHANICS & MACHINE LAB	40	10	50	-	20	30	8	38
[MEC409] THEORY OF MACHINE LAB	40	10	50	-	20	36	9	45
[MEC410] THERMAL ENGINEERING LAB	40	10	50	-	20	34	9	43
[MEC411] ELECTRICAL ENGINEERING LAB	40	10	50	-	20	36	9	45
PRACTICAL TOTAL			250				211	
SESSIONAL PAPERS								
[401] PROFESSIONAL PRACTICE II	30	20	50	-	25	24	17	41
SESSIONAL TOTAL			50				41	
GRAND TOTAL			800				551	

Classification/Grading :-

FIRST CLASS DISTINCTION : 75 % & ABOVE
 FIRST CLASS : 60 % & ABOVE
 SECOND CLASS : 45 % & ABOVE

Grade : I [68.88]

Co-Ordinator

Controller of Examination

AL - KABIR POLYTECHNIC, JAMSHEDPUR**PROVISIONAL MARKS SHEET**

ON THE BASIS OF T-R SHEET ISSUED BY JHARKHAND UNIVERSITY OF TECHNOLOGY
SIRKHA TOLI, NAMKUM, RANCHI JHARKHAND

**MD. DAYYAN ANSARI**

Reg.No: **21404120072** of AL-KABIR POLYTECHNIC, JAMSHEDPUR has obtained the following marks in the
5th Semester Diploma in **MECHANICAL ENGG.** Exam 2024, held in the month of **MARCH 2025**.

NAME OF THE SUBJECT	FULL MAKRS			PASS MARKS		MARKS		
	EXT.	INT.	TOTAL	EXT.	PAPER	EXT.	INT.	TOTAL
THEORY PAPERS :								
POWER ENGG.	80	20	100	26	40	27	16	43
ADV. MANUFACTURING TECHNOLOGY	80	20	100	26	40			0
METROLOGY & QUALITY CONTROL	80	20	100	26	40	30	14	44
ELECTRONICS ENGG.	80	20	100	26	40			0
ELECTIVE - I	80	20	100	26	40	33	14	47
THEORY TOTAL			500					134
PRACTICAL PAPERS :								
POWER ENGG. LAB	40	10	50	-	20			0
ADV. MANUFACTURING TECH. LAB	40	10	50	-	20			0
PRACTICAL TOTAL			100					0
SESSIONAL PAPER :								
METROLOGY & QUALITY CONTROL LAB	15	10	25	-	13			0
ELECTRONICS ENGG. LAB	15	10	25	-	13			0
ELECTIVE - I LAB	30	20	50	-	25			0
IN PLANT TRAINING	30	20	50	-	25			0
D L S	30	20	50	-	25			0
SESSIONAL TOTAL			200					0
GRAND TOTAL			800					134

CLASSIFICATION/GRADING :

1ST CLASS WITH DISTINCTION: 75% & ABOVE.

1ST CLASS 60% & ABOVE.

2ND CLASS : 45% & ABOVE.

PASSED

Assistant Examination
Deptt.

Controller of Examination

Principal

AL - KABIR POLYTECHNIC, JAMSHEDPUR**PROVISIONAL MARKS SHEET**ON THE BASIS OF T-R SHEET ISSUED BY JHARKHAND UNIVERSITY OF TECHNOLOGY
SIRKHA TOLI, NAMKUM, RANCHI JHARKHAND**MD. DAYYAN ANSARI**

Reg.No: **21404120072** of AL - KABIR POLYTECHNIC, JAMSHEDPUR has obtained the following marks in the 6th Sem. Diploma in **MECHANICAL ENGG.** Exam 2024 held in the month of **JUNE - 2024.**

NAME OF THE SUBJECTS	FULL MARKS			PASS MARKS		MARKS		
	EXT	INT	TOTAL	EXT	PAPER	EXT	INT	TOTAL
THEORY PAPERS:								
INDUSTRIAL ENGG. & MANAGEMENT	80	20	100	26	40	38	19	57
DESIGN OF MACHINE ELEMENTS	80	20	100	26	40	32	15	47
INDUSTRIAL FLUID POWER	80	20	100	26	40	46	19	65
MEASUREMENTS & AUTOMATION	80	20	100	26	40	40	16	56
ELECTIVE II	80	20	100	26	40	26	16	42
THEORY TOTAL			500					267
PRACTICAL PAPERS								
INDUSTRIAL FLUID POWER LAB.	40	10	50	-	20	37	9	46
MEASUREMENTS AND AUTOMATION LAB	40	10	50	-	20	36	8	44
PRACTICAL TOTAL			100					90
SESSIONAL PAPERS								
DESIGN OF MACHINE ELEMENTS LAB	30	20	50	-	25	27	16	43
ELECTIVE II LAB	30	20	50	-	25	26	19	45
PROJECT WORK	30	20	50	-	25	26	19	45
PROFESSIONAL PRACTICES	30	20	50	-	25	23	17	40
SESSIONAL TOTAL			200					173
GRAND TOTAL			800					530


CLASSIFICATION:-

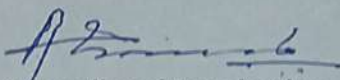
1ST CLASS WITH DISTINCTION: 75% & ABOVE.

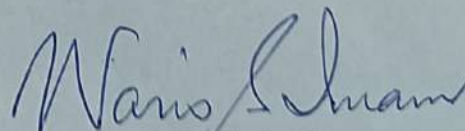
1ST CLASS 60% & ABOVE.

2ND CLASS : 45% & ABOVE.

Grade : I [66.25]


Assistant Examination
Deptt.


Controller of Examination


Principal

CAD VISION CENTER

AN ISO 9001:2015 Certified Institute

ESTD.1998

Govt. Regd. No. 2003

101, Allisons Apartment, 2nd Floor, Thakurbari Road, Aambagan
Sakchi, Jamshedpur - 831 001, INDIA

30.03.2024

Date of Issue

Session APR 2023 - MAR 2024

CVC/2303/23

Registration No.



Awards this certificate to

Mr. / Ms.

MD DAYYAN ANSARI

Son / Daughter of

MD USMAN ANSARI

has passed the

ONE YEAR

trade course in

MECHANICAL DRAUGHTSMANSHIP

On

15TH MAR 2024

with the grade

A

Course Co-ordinator



- Grade A - 80% Above
- Grade B - 60% Above
- Grade C - 40% Above

www.cadvisioncenter.org

CAD VISION CENTER

AN ISO 9001:2015 Certified Institute
ESTD.1998

Govt. Regd. No. 2003

101, Allisons Apartment, 2nd Floor, Thakurbari Road, Aambagan
Sakchi, Jamshedpur - 831 001, INDIA

Date of Issue 30 . 03 . 2024

Reg. No. CVC/2303/23



Awards this certificate to

Mr. / Ms. MD DAYYAN ANSARI

in recognition of successful completion of a course in
AUTOCAD 2D DRAFTING & 3D MODELLING

conducted by the institute

from OCT 2023 *to* MAR 2024 *with grade* A

at Jamshedpur, India

Course Co-ordinator



ISO 9001:2015



- Grade A - 80% Above
- Grade B - 60% Above
- Grade C - 40% Above

CAD VISION CENTER

AN ISO 9001:2015 Certified Institute
ESTD.1998

Govt. Regd. No. 2003

101, Allisons Apartment, 2nd Floor, Thakurbari Road, Aambagan
Sakchi, Jamshedpur - 831 001, INDIA



ISO 9001:2015

Date of Issue 30 . 10 . 2024

Reg. No. CVC/2371/24



Awards this certificate to

Mr. / Ms. MD DAYYAN ANSARI

in recognition of successful completion of a course in

ADVANCED SOLID WORKS

conducted by the institute

from APR 2024 *to* OCT 2024 *with grade* A

at Jamshedpur, India

- Grade A - 80% Above
- Grade B - 60% Above
- Grade C - 40% Above

Course Co-ordinator





ADITYAPUR AUTO CLUSTER

(Registered under Section 25 of the Companies Act, 1956)

Under the Aegis of Ministry of Commerce & Industry, Govt. of India

CIN NO. : U73200JH2005NPL011121

GST NO. : 20AAGCA0847E12B

Regd. Off.: Hi-Tech Lab & Business Centre : Plot No. : 41 & 45 (P), Tata Kandra Main Road, (Near Adityapur Toll Bridge Junction), AIA, Jamshedpur.

E-mail : adityapurcluster@gmail.com

Reference NO: AAC/MD/543/23-24

Date: 30/06/2023

AAC ID: AACSTUD3093



TO WHOMSOEVER IT MAY CONCERN

This is to certify that **MD DAYYAN ANSARI** student of **AL- KABIR POLYTECHNIC** , Course/Branch: **MECHANICAL ENGINEERING**, has successfully completed Internship program from **05.06.2023** to **05.07.2023** at **Adityapur Auto Cluster** (His Student ID is **AACSTUD3093**).

During the Internship program **MD DAYYAN ANSARI** closely worked on **CNC & SOLIDWORKS** . His hard work dedication towards assignment and positive thinking are appreciable.

We wish him good for all future endeavour.

Warm Regards

Adityapur Auto Cluster


Managing Director



Projects : Hi-tech Lab & Business Centre.

- Common Effluent Treatment Plant at - Plot No. M (8, 13), Large Sector (Behind Caparo), Adityapur Industrial Area, Gamharia, Jamshedpur
- Hazardous Waste Treatment Plant at - Plot No. 43, 59-61, Dugni, Seraikella-Kharsawan. (Contact - 0657 - 2200144)