MANDATORY DISCLOSURE-B.TECH

Mandatory Disclosure by Institutions running AICTE approved Engineering Technology programstobeincludedintheirrespectiveInformationBrochure,displayedontheirwebsiteand to be submitted to AICTE every year latest by 30th April together with itsURL

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not onAICTE."

I. NAME OF THEINSTITUTION

Mewar School of Engineering &Technology NH - 79, Gangrar, Chittorgarh, Pin-312901

Rajasthan, India Ph: (1471)-285452 Mob: 9414838455 Fax: (1471)-285458

URL: www.mewaruniversity.org

Email id: deanengg@mewaruniversity.co.in

II. NAME OF THETrust/Company

Mewar University

NH - 79, Gangrar, Chittorgarh, Pin-312901

Rajasthan, India Ph: (1471)-285452 Mob: 9414838455 Fax: (1471)-285458

URL: www.mewaruniversity.org

Email id: deanengg@mewaruniversity.co.in

III. NAME & ADDRESS OF THEPRINCIPAL

Prof.(Dr.) Tanveer Ahmed Kazi

NH - 79, Gangrar, Chittorgarh, Pin-312901

Rajasthan, India Ph: (1471)-285453 Mob: 9414838455 Fax: (1471)-285458

URL: www.mewaruniversity.org

Email id: deanengg@mewaruniversity.co.in

IV. NAME OF THE AFFILIATINGUNIVERSITY

Mewar University

NH - 79, Gangrar, Chittorgarh, Pin-312901

Rajasthan, India

V. GOVERNANCE

- A. Members of the Board and their brief background (BOM)
 - 1. Dr. Ashok Kumar Gadiya, Chairperson
 - 2. Dr. V.K. Vaidya, President
 - 3. Mr. Subhash Chandra Agarwal, Nominee of Sponsoring Body
 - 4. Mr.GovindLalGadiya Educationist, Nominee of Sponsoring Body
 - 5. Mr. ShankerLalGadiya, Nominee of Sponsoring Body
 - 6. Mrs. SudhaAgarwal, Nominee of Sponsoring Body
 - 7. Dr. AlkaAgarwal, Educationist, Nominee of Sponsoring Body
 - 8. Mr. R.C. Gupta, I.T. Expert
 - 9. Mr. Samir Garg, Finance Expert
 - 10. Commissioner College Education, Govt. of Rajasthan (Ex-officio)
 - 11. Mr. D.K. Sharma, Teacher Nominee
 - 12. Dr. R.K.Paliwal, Teacher Nominee

B. MEMBERS OF ACADEMIC ADVISORY BODY

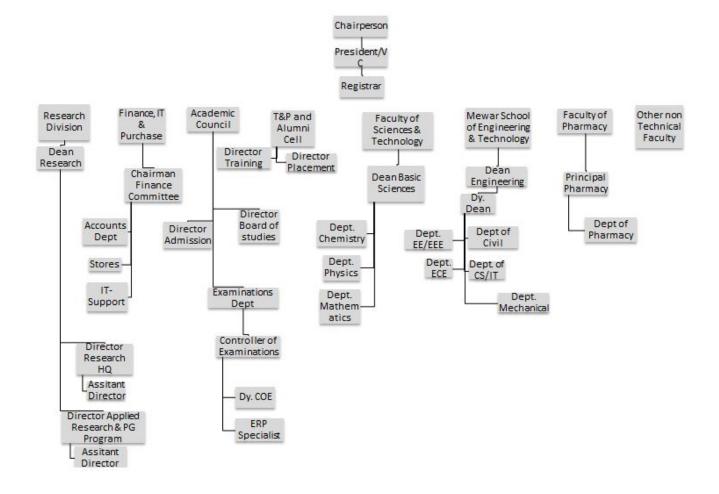
- 1. Dr. Ashok Kumar Gadiya Chairperson
- 2. Prof.(Dr.) V.K. Vaidya, President
- 3. ShriGovindLalGadiya Member, BOM
- 4. Shri R.K. Gadiya Member, Advisory Board
- 5. Mr. Sameer Garg Chairman, Finance Committee
- 6. Prof.P.Ramaiah Sr. Academic Advisor
- 7. Dr. Venkata V.P.R.P., Registrar Mewar University
- 8. Dr. AlkaAgarwal Director, Board of Studies
- 9. Prof. J.P.N. Ojha, Director, Research
- 10. Prof. R. K. PaliwalDean, Research
- 11. Prof. C.K. Sharma, Dean Academics
- 12. Prof. R.C. Tiwari, Dean Agriculture
- 13. Dr. Tanveer Ahmed Qazi, Dean Engineering
- 14. Dr. ChitralekhaSingh, Dean Humanities
- 15. Mr. D K Sharma, Dean Admissions & Student Welfare
- 16. Dr. S.L. Mundra, Dean Paramedical Sciences
- 17. Dr. AmareshKumar, Dean Sports

- 18. Mr. Syed Asghar Mehdi Controller of Examination
- 19. Mr. Harish Gurnani Director (Training & Placement)
- 20. Mr. M.L. Gupta, Director, Skill Development
- 21. Mr. H.Widhani,OSD

C. Frequency of the Board Meetings and Academic Advisory Body

Academic council – The highest academic body of the University and is responsible for the maintenance of standards of instruction, education and examination within the University. It meets every year to frame out the major policies such as Resource planning, Teaching, Learning Process, Laboratory & Workshop Methods, Implementation of new educational technology etc. Each and every department of the university develops teaching, learning and assessment strategies as per the need of course program through BOS.

Organizational chart and processes



Nature and Extent of involvement of faculty and students in academic affairs/improvements

- Academic Council consisting of all the HOD Members, Registrar, and Librarian and chaired by the Principal/Director.
- ➤ Board of studies consisting of faculty members of a department along with external experts and alumni students involved while designing a course program. University conducts meetings of Board of studies and in these meeting detailed syllabi of different courses of each department is being prepared. If there is any modification in syllabus the board discusses it .New updation in the syllabus created in the meeting are incorporated. Experts are also invited for the meeting. Input from experts is taken as quality management of course program. Alumni also give input for further enhancement of curriculum.
- Senior faculty memberfrom each Department is assigned for day-to-day monitoring of the academicactivities.
- Regular interactions are being taken place with the students through counselors in view of academic activities of theinstitute.
- RegularmeetingwithHODsforexchangeofviewsforthebettermentofacademic activities.

The Faculty members & students work together to make the institute a **Centre of Excellence**. The feedback system of the college is a bipolar process where the students & the faculty members help to improve each other and enhance their potentiality in every possible way. This is in turn paves the way for a strong academic foundation.

❖ Mechanism/Norms & Procedure for democratic/goodGovernance

- Decentralization- University ensues the representation of faculty and government nominees in all the statutory bodies of the university. Healthy and fruitful discussions in democratic manner are made in cordial atmosphere at the meetings. Every member is given a fair chance to express her/his free and frank opinion. Academic Council, BOS and BOE of the different departments are the examples of participative management where people from outside the parent institution also give their opinion on academic and non-academic matters.
- > Bottom-up-approach
- Examination & MonitoringCommittee
- Library Committee with a Faculty-in-charge Monthly Departmental Meetings Departmental meeting with students for industrial training and studentprojects

❖ Student Feedback on Institutional Governance/facultyperformance

- Online Student feedback on portal has already been started in a prescribedformat where student can give their valuable feedback
- Through counselors &HoDs regular feedback is taken.
- Encouraging plan for engaging students for use in Institutional activities such as Website, Library Softwareetc.
- Our students are present in various committees like IQAC cell, grievance cell, BoS, Anti-ragging cell, SC/ST/OBC cell, Minority cell etc. where they can give

their new ideas and views for development of the University.

The institute highly values the feedback of the students on institutional governance and faculty performance. A Feedback Formhas been especially designed to that end. Every student is given this form at the end of every semester. The duly filled in forms are collected and later on discussed in the meeting of the Academic Council. The purpose is to help the faculty to develop himself /herself to deliver the best output.

Grievance redressal mechanism for faculty, staff and students

- Grievance Redressalcell.
- The institution has a transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases.

The grievances of the students are represented in the meetings by the counselors of the various student batches. These issues are then discussed and resolved unanimously. The faculty members & staff make it a point to candidly discuss their specificaswellasgeneralproblemsinthemeetings. The institution firmly believes that inorder to excelaproper coordination between the faculty members, staff, students & management is indispensable.

Establishment of Anti-Ragging Committee

In tune with the policy of Mewar University to ensure completely ragging free environment in the campus and in compliance with letter from UGC from time to time, Anti-Ragging committee has been established which regularly taking care of ragging issue.

❖ Establishment of Grievance redressal committee in the institution and appointment of OMBUDSMAN by the university.

A fully function Students Grievances Redressal Committee has been established as per guidelines of UGC and where Dr. Tanveer Ahmed along with faculty members and students is coordinating the committee.

Establishment of Internal Complaints Committee (ICC)

As per sec 4 of AICTE (Gender sensitization, prevention and prohibition of Sexual harassment of women Employees and students and Redressal of Grievances in Technical Institution) Regulations Act 2016 this committee is constituted so that no bias should exists in campus on the basis of Gender and women employees are not harassed and such incidents can be avoided. If such incidents happen then proper action can be taken against the culprits.

Establishment of Committee for SC/ST

This committee is working for the welfare issues of SC/St students and to ensure that there are no atrocities done to these students on the basis of caste & their rights are protected as per guidelines provided by UGC.

Internal Quality Assurance Cell (IQAC)

As per the guideline of NAAC, university has established IQAC cell on July 2018. It is working for overall development of institution under the Chairperson Dr V.K. Vaidya (President, Mewar University)

VI.PROGRAMMES:

Status of Accreditation of the courses

- > Total no. of courses: 5 (in Session 2017-18)
 - 1. B.Tech. in Computer Science & Engineering
 - 2. B.Tech. in ElectricalEngineering
 - 3. B.Tech. in Mechanical Engineering
 - 4. B.Tech. in Civil Engineering
 - 5. B.Tech. in Electronics & Communication Engineering
- ➤ No. of courses for which applied for Accreditation: 5 We applied for reapproval of 3rd year of above courses.
- > Status of Accreditation –Extension of Approval (EOA)

D. For each Program the following details are to be given:

SI	Course	Sea ts	Durati on	Cut- off Mark/	Fee(Rs)			Placeme nt Facilities	Camp Place nt			Salary I	Drawn(La	ac/Yr)
				R ank	Tuition	Ad m. Fee d	Cautio n Depos it		2017 - 201 8	2018 - 201 9	2015 - 201 6	Mx	Mini	Avg
1.	CSE	60	4 Years					The College has its own	NA	NA	NA	N A	NA	NA
2.	ECE	60	4 Years	. On				Placement Cell . The	NA	NA	NA	N A	NA	NA
3.	EE	60	4 Years	basis				Cell through its	NA	NA	NA	N A	NA	NA
4.	ME	60	4 years	of Rank obtain				collaboratio ns with industries send	NA	NA	NA	. N . A	NA	NA
5.	CIV	60	4 Years	ed in JEE Adva nce and 12 th merit				students on short term trainings and internships to get them placed in reputed industries.	NA	NA	NA	N A	NA	NA

- E. Name and duration of program(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:**NA**
- F. For each Collaborative/affiliated Program give the following:NA
- G. Whether the Collaborative Program is approved by AICTE? If not whether the Domestic/Foreign:**NA**

S.NO.	BRANCH	FACULTY DETAILS LINK
	NAME	
1	MECHANICA	http://mewaruniversity.org/pages/Department_of_Mechanical.asp
	L	X
	ENGINEERIN	
	G	
2	ELECTRICAL	http://mewaruniversity.org/pages/Department_of_Electrical_Engin
	ENGINEERIN	eering.aspx
	G	
3	CIVIL	http://mewaruniversity.org/pages/Department_of_Civil_Engineeri
	ENGINEERIN	ng.aspx
	G	
4	COMPUTER	http://mewaruniversity.org/pages/Department_of_Computer_Scie
	SCIENCE &	nce_Engineering.aspx
	ENGINNERI	
	NG	
5	ELECTRONI	http://mewaruniversity.org/pages/Faculty_Profile_of_ECE_Depart
	CS &	ment.aspx
	COMMUNIC	
	ATION	
	ENGINEERIN	
	G	

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATIONOF

Details of fee, as approved by State fee Committee, for the Institution.

❖ Time schedule for payment of fee for the entireprogram.

Semester wise, in the months of January & June of every year

- ❖ No. of Fee waivers granted with amount and name ofstudents.
- ❖ Number of scholarship offered by the institute, duration and amount

S. no.	Name of Scholarship scheme					
1	Need-Based Scholarship					
2	MU Scholarship (Exam on Yearly Basis)					
3	Meritorious Student Scholarship (Admission / 10+2 Basis)					
4	Shree NandlalGadiya Award(Academics) 100% Reimbursement in Tuition Fee					
5	Shree NandlalGadiya Award(Best All-rounder/ Extracurricular Excellence Award)					
	50% Reimbursement in Tuition Fee					

Criteria for feewaivers/scholarship.

http://mewaruniversity.org/pages/Scholarships_and_Awards.aspx

Estimated cost of Boarding and Lodging inHostels.

IX. ADMISSION

- Number of seats sanctioned with the year of approval.
- Number of students admitted under various categories each year in the last three years.

	Course	1ST Year of approved by AICTE(give approval Ref.no &date)	2017-20)18	2018-2019	
			Sanctioned Intake	Actual admissions	Sanctioned Intake	Actual admissions
	CSE		60	60	60	60
	ECE		60	60	60	60
UG(FT	EE		60	60	60	60
)	ME		60	60	60	60
	CIV		60	60	60	60

Number of applications received during last two years for admission under management quota and number admitted-**NA**

X. ADMISSIONPROCEDURE-

XI. CRITERIA AND WEIGHTAGES FORADMISSION

XII. APPLICATIONFORM

Downloadable application form, with online submission possibilities.

XIII. LIST OFAPPLICANTS

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANTSEATS-NA

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCEAVAILABLE

LIBRARY:

• Number of Library books/Titles/Journals available(program-wise)

SL.NO.	PROGARM NAME	TITLES	VOLUMES	JOURNALS(ABROAD)	JOURNALS(INDIA)
1	Engineering and Technology	610	5400	5	25

• Online Journals Subscribed:-DELNET, INFL/Shodhganga

LABORATORY:

S.No	Course	Laboratory /Workshop	Total Area of Lab/Workshop
1	CIVIL	CONCRETE LAB	74.5
2	CIVIL	DOM LAB	101
3	CSE	DSA LAB	70
4	ECE	EDC LAB	70
5	ELECTRICAL	EMI LAB	70
6	MECHANICAL	FM LAB	76
7	MECHANICAL	RAC LAB	74.73
8	MECHANICAL	SOIL MECHANICS LAB	76
9	CIVIL	STRUCTURAL LAB	74.76
10	MECHANICAL	CADD LAB	
11	CSE	COMPUTER LAB	
12	ECE	ELECTRONICS LAB	
13	COMMON	ENGLISH LAB	
14	COMMON	ENIVIROMENTAL LAB	
15	COMMON	MATHEMATICS LAB	
16	COMMON	PHYSICS LAB	
17	COMMON	CHEMISTRY LAB	
18	CIVIL	SURVEY LAB	
19	MECHANICAL	WORKSHOP	
20	EE	Electrical Lab	70 Sq. m.

➤ List of MajorEquipment/Facilities

- Centre Lathe
- CNC Lathe
- Universal Milling machine
- Shaper
- Universal Testing Machine
- Radial drilling machine
- Turbines- Pelton, Francis, Kaplan
- Compressive testing machine
- California bearing ratio
- Digital Theodolite
- Mixture
- Open & Short Circuit Testing
- Synchronous Motor
- DC Series & Shunt Motor
- Clinometer compass
- Pocket GPS
- Mohr Scale of hardness
- Brunton compass
- Optical Microscope

➤ List of Experimental Setup

- Buffing Machine
- Open Heart Furnace
- Total Station
- Electronics Working Station(Integrated DSO, Function Gen, Programmable MM, Soldering station etc)
- Plane Table survey
- Dumpy level
- > Status and facilities in Studio/Designing and Art appreciation and other related disciplines/specializations:-Not Applicable.

COMPUTING FACILITIES:

- Number and Configuration of Systems:-220
- Total number of systems connected by LAN:-
 - Total number of systems connected to WAN
- Internet bandwidth: 1024Mbps, OTHER
 - Major software packages available
 - 1. Legal system software:-3
 - 2. Legal application software:-20

Application Software

- 1. Ms-Office
- 2. Java
- 3. SQLServer
- 4. Scilab

- 5. EdWinXP
- 6. Xilinx
- ModelSIM
- 8. PCAD
- 9. AutoCADver 2011
- 10. CCS Studio
 - List of Facilities available
 - 1. **Games and sports Facilities:** The college has its own playground for outdoor games like Cricket, Football, Basketball, Volleyball, and also has the indoor game facility like Table Tennis. Chess, Badminton, Carom etc.
 - 2. **Extra-curricularActivities:** The institute always encourages the development of social & cultural aspects of students and faculty members through Quiz Club, debate Club, cultural activities, Tech-Fests, Unifest and other competitions & exhibitions.
 - Soft Skill Development Facilities' Language Lab has been established to enhance the communication activities of the students. Special emphasis is given to enable the students to face Campus Interviews through personality development classes.
 - Number of Classrooms and size of each
 - 7, 110-121.8Sq.M
 - Number of Tutorial rooms and size of each
 - 2, 55Sq.M
 - Number of laboratories and size of each
 - 17, 70-195Sq.M
 - Number of workshop and size of each

Main workshop-2,120 sq.m., Additional workshop -3,120-600sq.m.

- Number of drawing halls and size of each
 - 1, 157sqm
- Number of Computer Centers with capacity of each
 - 1, 195.7Sq.M
- Central Examination Facility, Number of rooms and capacity of each.

Exam control office-55 sq.m.

• No. of Conference Room

Board room -1,61Sq.M.)

No. of Seminar Halls Room:

1,Auditorium(161.36 Sq.M.)

Barrier Free Built Environment for disabled and elderly persons:

Resting rooms, Ramps, lifts are made available for disable/elderly persons.

Occupancy Certificate:

OFFICE OF TEHSILDAR, GANGRAR (CHITTORGARH)

No/LR/19/701

March 12, 2019

OCCUPANCY CERTIFICATE

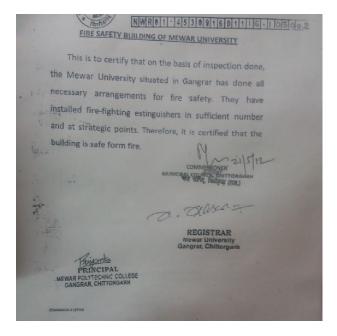
I do hereby certify that as per revenue record and reporting of Patwari / ILR of village Gangrar, Mewar Polytechnic College, Mewar University Gangrar, is built on Khasra No. 3686/4833 of village Gangrar, Tehsil Gangrar.

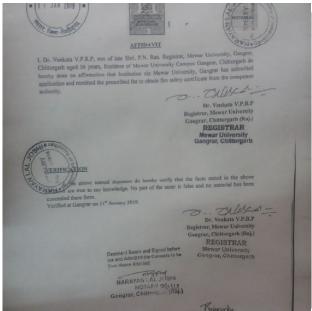
It is certified that the building is developed and complete for occupancy in all aspects for the intended use. Hence the occupancy certificate is issued under my signature on this date March 11, 2019.

THE PROPERTY OF THE PARTY OF TH

TEHSILDAR GANGRAR Dist-Chittergarh (Raj.) तहसीलदार (भू.अ.) मगरार, जिल्ह्य-चित्तीहमढ (राज)

Fire & Safety Certificate:





Teaching Learning process

- Curricula and syllabi for each of the program as approved by the University: Please refer below link
- Academic Calendar of the University: Refer the below link

http://mewaruniversity.org/pages/Academic_Calenders.aspx

- Academic TimeTable
- > Teaching Load of eachFaculty

> Internal Continuous Evaluation System and place

As per guidance of the concerned University evaluation system is adopted. Two way teaching methodology is used. Assignment, chart and presentations/models will be taken from students. Student centric methods are used for teaching and evaluation.

> Students' assessment of Faculty, System inplace

Online feedback and offline feedback regarding faculty and system is in place.