Miners' at a Glance

E-Newsletter

HALF YEARLY MAGAZINE

JULY- DECEMBER 2020

MINING ENGINEERING DEPARTMENT
GOVERNMENT ENGINEERING COLLEGE PALANPUR





Government of Gujarat GOVERNMENT ENGINEERING COLLEGE PALANPUR

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Editorial Board

Prof. H B Patel Prof. J V Modi Prof. Suraj Kumar

Contact us

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Gujarat, India

Vision and Mission of Institute

VISION

"To be a leading technical institute facilitating transformation of human resources into socially responsible engineering professionals for sustainable development"

MISSION

- (1) To achieve academic excellence by developing state-of-the-art laboratories and academic infrastructure.
- (2) To create an ecosystem that promote value based technical education, innovation and entrepreneurship for sustainable development.
- (3) To contribute to industry and society by providing technical and consultancy services.
- (4) To enhance technical competencies of human resources by providing need base trainings and quality improvement programs.

Vision and Mission of Department

VISION

"To produce competent mining engineers for exploitation and safe management of earth resources"

MISSION

- To impart quality technical education, to meet the needs of mining and mineral industry.
- To inculcate the spirit of Sustainable Development and Conservation of natural resources through modern technology in Exploration and Production of minerals with due regard to Health, Safety and Environment.
- To mentor students for Professional career and entrepreneurship

From the Desk of Head of Department

The Department of Mining Engineering at GEC, Palanpur is one of only two departments in Gujarat that educates professional graduate mining engineers. We have significant undergraduate student numbers that are well accepted in the market. The department is in a healthy state, which serves as a sound foundation for future development of its teaching, research and community service our undergraduate programme complemented by our various institutional level programs that provide the non-technical skills that is required to thrive in the industrial revolution. The development of our students as future managers and technical specialists remain a priority and the development of life skills and responsible leadership through participation in student activities is continuously encouraged

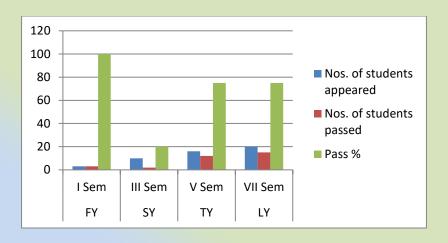


Department Faculty (As on December 2020)

Sr. No.	Name of Faculty	Designation	Highest Qualification	Teaching Experience
1	Dr H. B. Patel	Head & Assistant Professor	M.Sc. (Geology)	20 Years
2	Prof. J.V. Modi	Assistant Professor	M. Tech. (Rock Excavation Technology & Management)	2 Year 6 months
3	Prof. Suraj Kumar	Assistant Professor	M. Tech. (Mining Engg.)	2 Year 6 months

Result Analysis (Winter 2020)

Winter - 2019		Nos. of students appeared	Nos. of students passed	Pass %
FY	I Sem	03	03	100
SY	III Sem	10	02	20
TY	V Sem	16	12	75
LY	VII Sem	20	15	75



Topper of winter 2020 GTU Exam

Top Three of 1st Semester

Sr. No	Enrollment No	Name	SPI
1	200610122001	Bharodiya sahil dineshbhai	7.65
2	200610122002	ARSHID NAZIR	7.53
3	200610122003	GAMBHAVA NIRAVKUMAR AMBARAMBHAI	6.06

Top Three of 3rd Semester

Sr. No	Enrollment No	Name	SPI
1	190610122004	PATEL STIVAN VASUDEVBHAI	7.48
2	200610122501	Manish Dubey	6.57
3	200610122502	Harsh paul	5.57

Top Three of 5th Semester

Sr. No	Enrollment No Name		SPI
1	180610122010	PATEL JIMMYBEN HITENDRAKUMAR	8.22
2	180610122016	RAJPUT SHUBHAM KUSHALSINGH	7.57
3	180610122001	BERWA RITIK JAGDISHPRASAD	7.48

Top Three of 7th Semester

Sr. No	Enrollment No	Name	SPI
1	170610122009	KHATRI SACHIN JETHANAND	8.27
2	170610122016	PANDYA SATYAM JAYESHKUMAR	8.23
3	180613122004	PANDYA NAMAN HARDIKKUMAR	7.88

Departmental Activities (Invited talks/lectures delivered)

Sr. No.	Date / Year	Names of resource persons	Backgroun d industry / academic / R & D	Topics covered	No. of Beneficiaries	Event
1	15-09-2020	Mr. Aarif Shaikh Assistant Mining Engineer Khanij Bhawan, Shastri Circle, Udaipur	Industry	Engineers' Day	38	Expert Talk
2	29-09-2020	Mr. G Ram Senior controller of mines, IBM	Industry	Mine Legislation	38	Expert Lecture
3	21-10-2020	Mr. Suresh Matariya GMDC	Industry	Mine Legislation	38	Expert Lecture

Faculty Training (Online)

Faculty Name	Title of the training	Venue	From	То
Suraj Kumar	Comprehensive Online IPR	i - Hub, Gujarat (online mode)	06-07-2020	14-09-2020
J.V.Modi	Comprehensive Online IPR	i - Hub, Gujarat (online mode)	06-07-2020	14-09-2020
Suraj Kumar	UDAYAM	Knowledge Consortium of Gujarat (online mode)	28/07/2020	18/08/2020
J.V.Modi	UDAYAM	Knowledge Consortium of Gujarat (online mode)	28/07/2020	18/08/2020
J.V.Modi	Nurturing Innovation and Startup Ecosystem (NISE)	i - Hub, Gujarat (online mode)	08/09/2020	23/10/2020