



Birla Vishvakarma Mahavidyalaya

(An Autonomous Institution)

NAAC Accredited with "A" grade

Managed by Charutar Vidya Mandal

Affiliated to Gujarat Technological University

Vallabh Vidyanagar – 388120

Dist- Anand, Gujarat

Phone- 02692230104

Email – principal@bvmengineering.ac.in

Website – www.bvmengineering.ac.in

Mandatory Disclosure

About Institute

Vision

"Produce globally employable innovative engineers with core values"

Mission

- Re-engineer curricula to meet global employment requirements.
- Promote innovative practices at all levels.
- Imbibe core values.
- Reform policies, systems and processes at all levels.
- Develop faculty and staff members to meet the challenges.

Values

- Quality Creativity
- Team work
- Lifelong learning
- Pro-activeness
- Cost consciousness
- Sharing Transparency



Values



Vision



Mission

“The future of India lies in its Villages” with the vision of Mahatma Gandhiji, Birla Vishvakarma Mahavidyalaya (BVM), has established having the prime objective of the institute is rural development through education to bring about the social awakening, social upliftment, and enrichment. Institute functions under the aegis of Charutar Vidya Mandal (CVM), is the first engineering college of the state of Gujarat, established in 1948, with the inspiration and motivation from Iron Man of India Shri Sardar Vallabhai Patel and a generous contribution from Shri Ghansyamdasji Birla and inaugurated by His Excellency Lord Mountbatten.

The torchbearers were Shri Bhaikaka and Bhikhabhai Saheb, who burnt the midnight oil to plan and execute the project of establishing an Engineering college in a rural area called Vallabh Vidyanagar. Since its inception, BVM has been nurtured and mentored by Shri Sardar Vallabhbbhai Patel, Shri Morarji Desai, Shri G V Mavlankar, Dr. H M Patel, and Dr. C. L. Patel, and currently by Er Bikhubhai Patel.

BVM with strong Historical value sustained legacy and add on success stories with the motto of Work is Worship. Birla Vishvakarma Mahavidyalaya was established in 1948 from donations made by the Birla Education Trust on the behest of Sardar Vallabhbbhai

Patel, the first Home Minister of independent India. The college was inaugurated by Lord Mountbatten, the Governor General of India on 14 June 1948.

BVM is approved by AICTE and is affiliated with Gujarat Technological University. The college offers 8 UG and 8 PG programs. BVM has produced more than 20,000 engineering graduates are spread across the globe, serving in different fields of Education, Technology, Social Engineering as well as Politics. Few doyens, trained at BVM and reached great heights professionally includes Dr. A M Naik(Group Executive Chairman, L & T), Shri Tulsibhai Tanti (Chairman & MD, Suzlon), Prof. S. K. Khanna (Former Chairman, AICTE), Shri Prayasvin Patel (Chairman & MD, Elecon Group), Shri Anil Patel (Founder, Apollo Group), Er. Manoj Gupta (CEO, Zomato), Shri Narottambhai Patel (Former Minister), Shri Bharat Solanki(Former Minister), and Many More. All stakeholders of BVM works diligently and relentlessly to uphold its legacy, in letter and spirit.

The Institute was provided with the financial assistance of Rupees 10 crores under the prestigious World Bank Assisted Project TEQIP-II. High rated performance by BVM in TEQIP-II could take it to TEQIP-III, sub-component 1.3 with additional funding of 7 crore Rupees. Under this project, BVM has a mentee institute namely GEC Banswara.

NAAC Accreditation Status



Accredited with "A" grade (1st Cycle)



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare*

*Birla Vishvakarma Mahavidyalaya (Autonomous)
Vallabh Vidyanagar, Dist. Anand,
affiliated to Gujarat Technological University, Gujarat as
Accredited*

*with CGPA of 3.01 on four point scale
at A grade
valid up to December 19, 2027*

Date : December 20, 2022



*S. C. Sharma
Director*

EC(SC)/136/1st Cycle/GJCOGN110439

Principal Details

Name	Prof. (Dr.) Indrajit N. Patel
Address	Birla Vishvakarma Mahavidyalaya, Engineering College Po. Box. No. 20, Vallabh Vidyanagar - 388120 Dist. - Anand
Contact No.	02692 - 233672
Email	principal@bvmengineering.ac.in

Affiliating University

Gujarat Technological University

Governance

Er. Bhikhubhai B Patel	Hon Chairman, Charutar Vidya Mandal
Shri. Rameshbhai Talati	Hon. Jt. Secretary, Charutar Vidya Mandal
Mr. Prayasvin B. Patel	Chairman & M.D., Elecon Group of Companies
Er. B.M.Vyas	Former MD Gujarat Cooperative Milk Marketing Federation Ltd.
Er/ Jagrutbhai Bhatt	CMD, Cipriani Harrison Pvt. Ltd
Vice Chancellor	Gujarat Technological University
Dr. Indrajit Patel	Principal, Birla Vishvakarma Mahavidyalaya
Director of Technical Education	Gujarat State
Er. Surendrabhai M Patel	President, Charusat University, Changa
Dr. D.P.Agrawal	Former Chairman UPSC and Chairman, P.G.Board, AICTE, New Delhi
Dr. D. Narasimha Reddy	Former VC, Jawaharlal Nehru Technological University, Hyderabad
Dr. Anupam Shukla	Director, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat
Dr. Avichal Kapur	Dr. Avichal Kapur Joint Secretary, University Grant Commission (UGC)
Dr. B.C.Goradiya	Professor & Head, Electronics & Communication Dept. BVM
Dr. Vinay J. Patel	Professor & Head, Mechanical Dept., BVM

Programmes

Under graduates

Sr. No.	Branch	Seats
1	Civil Engineering	120
2	Mechanical Engineering	120
3	Electronics Engineering	75
4	Electrical Engineering	60
5	Computer Engineering	120
6	Production Engineering	30
7	Information Technology	60
8	Electronics & Communication	60
9	P.D.D.C (Mechanical) – Part Time	30
Total		675

Post Graduates

Sr.	Branch	Seats
1	M. Tech Structural Engineering	18
2	M. Tech Computer Engineering	18
3	M. Tech Construction Engineering & Management	18
4	M. Tech Environmental Engineering	18
5	M. Tech Machine Design	12
6	M. Tech Transportation System Engineering	18
7	M. Tech Electrical Engineering	12
8	M. Tech Infrastructure Engineering & Tech.	18
9	M. Tech Automation & Robotics	18
Total		150

Fees Details

Program	Type	Duration	Fees
B. Tech	Grant in Aid	4 years	5170/-
	Self-Finance		1,43,000/-
M. Tech	Self-Finance	2 years	1,45,000/-

Academic Regulations & Course Details

Visit our website or click on below link

[Birla Vishvakarma Mahavidyalaya \(bvmengineering.ac.in\)](http://Birla Vishvakarma Mahavidyalaya (bvmengineering.ac.in))

Criteria and Weightages for Admission

- As per ACPC / AICTE guideline
- For update regarding admission & other details visit – [Admission Committee for Professional Courses \(ACPC\), Gujarat - jacpcldce.ac.in/](http://Admission Committee for Professional Courses (ACPC), Gujarat - jacpcldce.ac.in/)

Placement Details

Employability is one of the most concerned for technical graduates. BVM has developed and conducted various training programs for all the students of all levels of B. Tech. / M.Tech.

Branch Wise Placement Details please refer our website

https://www.bvmengineering.ac.in/comman_page1.aspx?page_id=4

BVMના છાત્રને વાર્ષિક ₹ 50 લાખનું પેકેજ મળ્યું

એમેટોમાં સોફ્ટવેર ડેવલપમેન્ટ એન્જિનિયર લેવલ એકના પદ તરીકે સુધારની થયેલ પરિસ્થિતિ

વલ્લભ વિદ્યાનગર સ્થિત ચારુતર વિદ્યામંડળ સંચાલિત બીવીએમ એન્જિનિયરિંગ કોલેજમાં ઉન્નતિયોગ ડેવલપમેન્ટ એન્જિનિયરિંગના વિદ્યાર્થી તરીકે સુધારને કેમલ પ્લેસમેન્ટ ડરમિયાન વાર્ષિક રૂ.૧૦ લાખનું પેકેજ મળ્યું છે. એમેટોમાં સોફ્ટવેર ડેવલપમેન્ટ એન્જિનિયર લેવલ એકના પદ પર તરીકે સુધારની પરિસ્થિતિ કરવામાં આવી છે. એને ઉલ્લેખનીય છે કે વર્ષ ૨૦૨૨માં બીવીએમની ઉલ્લેખનીય વિદ્યાર્થીઓની રેક્રુટમેન્ટ સિદ્ધિ થઈ હતી. આ વર્ષે પણ આ વિદ્યાર્થીઓને સુધાર મળ્યું હતું.

બીવીએમ એન્જિનિયરિંગ કોલેજના પ્રિન્સિપાલ ડૉ.કિશોર પટેલે જણાવ્યું હતું કે સંસ્થાના વર્ષના અંતિમ રિપોર્ટમાં આ વિદ્યાર્થીને સુધાર મળ્યું છે.

ચારુતર તરીકે સુધારની કોમ્પ્યુટર પ્રોગ્રામિંગ સિલ્લ ડેવલપ કરવામાં થઈ શકે છે. આ સિલ્લ આ બેન્કની સુધારને પ્રોત્સાહન આપે છે. આ સિલ્લ આ બેન્કની સુધારને પ્રોત્સાહન આપે છે. આ સિલ્લ આ બેન્કની સુધારને પ્રોત્સાહન આપે છે.

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BVM Placement Records!
2022-23

Highest Package: 18 LPA

Total Placements: 350+

Average Package: 5 LPA

બીવીએમના 425થી વધુ છાત્રોને 125 વિવિધ કંપનીમાં પ્લેસમેન્ટ

પ્લેસમેન્ટમાં સૌથી વધુ રૂ.18 લાખ અને સરેરાશ રૂ.4.5 લાખનું પેકેજ મળ્યું

નવગુજરાત સમય > આણંદ

વલ્લભ વિદ્યાનગર સ્થિત ચારુતર વિદ્યામંડળ સંચાલિત બિરલા આપવામાં આવી હતી. વિદ્યાર્થીઓને સ્કિલ ડેવલપમેન્ટ માટે ૬૨ વર્ષ નો-હાઉ ઈવેન્ટનું આયોજન પણ કરવામાં આવે છે. અત્રે ઉલ્લેખનીય છે કે ત્રણ વર્ષ પહેલાં બીવીએમના વિદ્યાર્થીઓને ઓફર થતું સરેરાશ પેકેજ રૂ.૩ લાખ હતું જે વર્તમાન વર્ષે રૂ.૪.૫ લાખ છે તથા વર્ષ ૨૦૧૭-૧૮માં ૫૩થી વધુ કંપનીઓ બીવીએમ પાસે પ્લેસમેન્ટ ડ્રાઈવ માટે આવતી હતી જે વર્તમાન વર્ષે ૧૨૫થી પહેલે જણાવ્યું કે કોલેજને NAAC દ્વારા પ્રથમ ચરકમાં A ગ્રેડ મળેલ છે જે સંસ્થાની ગુણવત્તાને પ્રમાણિત કરે છે. સંસ્થા પાસે ઈન્ડસ્ટ્રી રેડી એન્જનીયરિંગ પ્લેસમેન્ટ મેળવી ચુક્યા છે.

1) Resources Available:

(A) BOOKS:

- No. of Books in the stack : 71392
- No. of Books to be obsoleted : 16233

(B) E – BOOKS : 288

(C) COMPACT DISCs : 1424

(D) PERIODICALS: Hard Copy

- No. of National Journals : 91
- No. of International Journals : 07

(E) E-PACKAGES:

- No. of E – Packages received FREE – ASCE, ASME, Scopus & 51 Annual Reviews Titles & back Volumes : 04

- No. of E – Package (Paid) - IEEE, DELNET : 02

(F) NEWS PAPERS : 07

(G) MAGAZINE : 08

2) Resources / Facility

1. Library working hours :

- Monday to Friday: 10.30 a.m. to 05.30 p.m.
- Saturday: 10.30 a.m. to 02.00 p.m.

2. Reading Room & Reprography & LRUC facility:

- Monday to Friday: 10.30 a.m. to 05.30 p.m.
- Saturday: 10.30 a.m. to 02.00 p.m.

3. OPEN Stack Access System Digital Library, News Paper's and Magazines, Book bank facility.

4. with tables arranged in the stack room, as reading facility, without issue the Book/Periodical.

5. The facility of the issue and receive of the technical journals and it back volumes have been also provided.

6. The data of book/s can be available from anywhere in BVM Campus and also from the display terminal, provided in the library.

7. In Digital library, Total Four Packages – ASCE, ASME, Scopus & 51 Annual Reviews Titles and back Volumes are received FREE under E-Shodhsindhu, INFLIBNET, Ahmedabad. Total Two packages are subscribed – DELNET & IEEE.

8. Book exhibitions are arranged for awareness of new titles of the books.

State of Art Infrastructure



Smart Class Room



Smart Class Room



High End Computing Lab



Artificial Intelligence Lab



Multi Media Hall



Additive Manufacturing Lab

Glimpses

3rd International Conference Specially for Women

3rd International Conference
Women in Science & Technology:
Creating Sustainable Career
 28-30 December, 2023

More than **400** attendees

10 Foreign University as Academic Partner

18 Leading Industries as Corporate Partners

31 Parallel sessions

223 Research paper presented

1 Key Note talk & **31** Session chair

5 Expert Talks



**विधानगर बी.वी.एम.नी बे टीमो स्मार्ट
 ઈન્ડિયા હેકાથોનમાં રાષ્ટ્ર કક્ષાએ વિજેતા**

આજે, તા.જી. વિધાનગર વિશ્વકર્મા મહાવિદ્યાલયના ડ્રોમ્મયુર એન્જી તથા આઈ.ટી. એન્જીના વિદ્યાર્થીઓની બે ટીમો, ટીમ પ્રિસોલન એન્ડી એન્ડાઈ સ્માર્ટ ઈન્ડિયા હેકાથોન (એસઆઈએચ) ૨૦૨૩ માં રાષ્ટ્ર કક્ષાએ વિજેતા બની છે. બંને ટીમ જુનિયર, રાજસ્થાન અને ઓરિસ્સા, આંધ્ર પ્રદેશમાં વિજેતા બની છે.

સંસ્થાના પ્રિન્સિપાલ ડૉ. ઉન્નતિજિત એન. પટેલે વિજેતા ટીમને અભિનંદન પાઠવ્યા હતાં. ડૉ. ભાવેશ ચૌધરીયાએ જણાવ્યું કે સ્માર્ટ ઈન્ડિયા હેકાથોન ૨૦૨૩ માં ૧૦ અલગ અલગ થીમ્સ જેવી કે સ્માર્ટ ઓટોમોબાઇલ, ફિટનેસ એન્ડ સ્પોર્ટ્સ, હેરિટેજ એન્ડ કલ્ચર, એગ્રીકલ્ચર, ફૂડ ટેક એન્ડ બાયો ટેકનોલોજી, સ્માર્ટ વેલીકલ્સ, ટ્રાન્સપોર્ટેશન એન્ડ લોજિસ્ટિક્સ, સન્માનિત કરવામાં આવ્યા હતાં.

