

Published by A.V. Dhaduk I/C Registrar,

Veer Narmad South Gujarat University

Udhna - Magdalla Road, Surat - 395007 (Gujarat) India (0261) 222 7141 - 46 Toll Free 1800 2333 011 (0261) 222 7312

VISGU
VEER NARMAD
SOUTH GUJARAT
UNIVERSITY, SURAT

Re-Accredited by NAAC with 'A' Grade



- Aquatic Biology 1
- Biosciences 3
- Biotechnology 5
- Chemistry 7
- Commerce 9
- Comparative Literature 11
- Computer Science ¹³
- DBIM 15
- Economics 17
- Education 19
- English 21
- HRD 23
- J.P. Dawer Institute of ²⁵ Information Science & Technology
- Library Science 27
- Journalism and ²⁹
 Mass Communication
- Mathematics ³¹
- Physics ³³
- Public Administration 35
- Rural Studies ³⁷
- Sociology ³⁹
- Statistics 41
- Shri G C Patel Institute of ⁴³
 Architecture, Interior Design
 & Fine Arts
- USIC 45



સહુ ચલો જીતવા જંગ ખ્યૂગલો વાગે ચા હોમ કરીને પડો ક્રેતેહ છે આગે

- વીર કવિ નર્મદ



Vice Chancellor's **Message**



Greetings.

Our great nation faces great challenges. The greatest challenge among these is the one to train the young citizen who are to be on the forefront in facing these challenges. The mammoth task that faces this university is to ensure that quality education is available to the youth, that comprise of historical high proportion of the global demographic distribution.

Demographic dividend for an ancient as well as evergreen civilization and nation depends on large scaled competence. Competence is created in institutions of education with excellence. Hence, untiring pursuit of excellence is the mantra of the university as it gallops forward towards being an internationally reputed institution of higher studies and research as well as extension. The unwavering adherence to academic standards that is facilitated by committed and worthy Gurus, and a colossal and appropriate infrastructure, as well as focused and inspiring work environment are visible to the visitors of this university.

The joy of navigation shall prove to be a catalyst for those who are on a quest of competence building and enlightenment. I warmly welcome you to go through the contents of this booklet which contains the vital information regarding the infrastructure and various departments of our university. May you have a pleasant and fulfilling journey of reading this brochure.

Dr. Shivendra Gupta Vice Chancellor

Veer Narmad South Gujarat University: A Brief Profile

In consonance with its motto, "सत्यम् ज्ञानम् अनन्तम्" (Truth and knowledge are infinite), Veer Narmad South Gujarat University has endeavoured to be an institution of excellence in higher education since its existence, keeping in view the regional needs and the emerging trends in the global scenario. The University has been reaccredited with 'A' Grade by the National Accreditation and Assessment Council in 2017 & was originally established under the South Gujarat University Act, 1965 passed by the Gujarat State Legislative Assembly. It became functional from the academic year of 1966 and was incorporated as a University on 23 May, 1967. Recognized by the University Grants Commission in 1968, it was renamed as Veer Narmad South Gujarat University in 2004 after the great Gujarat poet Veer Narmad whose real name was Narmadshankar Lalshankar Dave.

A semi-urban University located on the outskirts of the Surat city, the University has a campus spread over 210 acres. In its 24 PG Departments over 4000 students study on the campus. The University has faculties of Arts, Commerce, Science, Education, Management Studies, Rural Studies, Engineering and Technology, Medicine, Law, Computer Science and Information Technology, Homoeopathy and Architecture. In pursuance of its vision, the University offers an academic environment conducive for the allround development of its students. All the departments emphasize interdisciplinary areas of study that can open up possibilities in new fields of research. The University's jurisdiction extends to the seven districts of Surat, Navasari, Valsad, Narmada, Dangs, Bharuch and Tapi and the Union Territory of Daman. The University has 34 Government, 59 Grant-in-aid Colleges, 192 Self-financed Colleges/institutions and 39 Post-graduate Teaching Centres attached to affiliated colleges. There are 24 Post Graduate Departments on the University campus that offer various courses with multiple specializations, besides M.Phil and Ph.D. The University offers 95 Programmes in all, including self-financed programmes and research programmes.

		3
		3
		1

There are over two lacs students currently enrolled in various courses in the University.

The vision of Veer Narmad South Gujarat University, as envisaged in the University Act, is to contribute to the field of higher education in the region and enable its inclusive development in all walks of life by making available trained personnel in various branches of human knowledge, keeping in mind the larger goals of nation-building. The University is committed to maintaining high standards in both undergraduate and postgraduate teaching, promoting research and undertaking the requisite extension activities that would reach out to every section of society.

The mandate of the University is to meet the developmental needs of the seven districts and one Union Territory in the region and realize their potential in every walk of life ranging from technology, business, industry and commerce to language, culture, and fine arts. The basic objectives of the

University as envisaged by the University Actare:

 Undergra duate and P o s t graduate teaching, maintaini ng their h i g h



standards, and award of degrees to the candidates successful in their respective examinations.

• Promotion of research and extension activities relevant to the requirements of the region in accordance with the interests of nation building.



Department of Aquatic Biology





Introduction

The Department of Aquatic Biology was established in 1991. It is non-conventional and the only University Department in the western region of India which works in various fields of Aquatic Biology. The Department offers programmes for Master of Science, Master of Philosophy and Doctor of Philosophy emphasizing on Aquaculture, Aquatic Resource Management, Aquatic Pollution and Toxicology, Aquatic Ecology, Planktonology, Fish Biology & Fisheries Science providing systematic and scientific knowledge. The Department has trained and experienced faculty and provides thorough grounding with all equipped laboratory facilities to students and researchers interested in basic and applied fields of Aquatic Biology.



Research and Extension



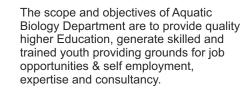
Number of major research projects have been sponsored by UGC, DST, DOD, NPC & ONGC and were successfully completed. One of the significant achievements of Department is to develop the technique for aguaculture in treated waste water of industry to conserve the precious natural resources. The Department has long University Industry liaison (with KAPS, ONGC & Textile). Significant research scholarships like 'INSPIRE fellowship' from

DST and 'JRF to foreign students from developing countries' from UGC are credited to research scholars of the Department.

Infrastructure

The Department has class rooms with A.V. aids, equipped laboratories, testing lab, instrument room, seminar hall, departmental library, activity room and computer lab for students, research scholars and faculties.

Placement



Vision

The Department has planned to establish testing laboratory for radioactivity measurement in packaged drinking water. It would be second in whole Gujarat. As per potential and scope of shrimp farming in South Gujarat, the Aquatic Biology Department has future plan to provide water testing and disease screening services to prawn farming community. The future plans also include to strengthen the liaison with industries, review and introduce need based syllabi, establish Fishery Extension Centre to impart knowledge and techniques to fiherfolk community implementing Lab to land concept.







- (0261) 220 3118, 98985 56211
- ♠ kapilamanojeee@yahoo.com
- www.vnsgu.ac.in/dept/dab/index.php

Department of Biosciences





Introduction

Department of Biosciences, one of the oldest departments on the campus, offers programs like Masters in Science M.Sc. Biosciences (Animal Science, Plant Science and Microbial Science), M.Sc. Microbiology, PG Diploma in Tools and Techniques in Molecular Biology, Master of Philosophy (M.Phil.), Doctor of philosophy (Ph.D.) It offers three specialized areas - Animal Sciences. Plant Sciences and Microbial Sciences. Curriculum is designed on the basis of CSIR -NET Life Sciences pattern, with core course in first 2 semesters and specialization in next 2 semesters. It offers optional courses like Human Cytogenetics, Fisheries, Medicinal Plants, Industrial Microbiology. Further the department also offers M. Sc. in Pure Microbiology. Department is also involved in extension activities.



Research and **Extension**



The Department has been recognized by UGC for SAP-DRS-I in the year 2010. The thrust area of the SAP is 'Toxicity evaluation of textile industry effluents and their Bioremediation'. It has also been identified recently by UGC for additional grants under Basic Science Research. Department has also been awarded an Advanced Post graduate Diploma in Medicinal Plants by the UGC under Innovative Program scheme. Govt. of Gujarat has funded to run a diploma in tools and techniques in molecular Biology. Faculties of the department have completed several research projects

Prof. S. K. Tank

funded by National and International agencies like CSIR, ICMR, NPC, DST, ONGC, UGC, GES, DOD, UNESCO etc. Department has also undertaken several consultancy projects for the Industry. Department has produced about 100 Ph.Ds since inception. Department along with Chemistry and Aquatic Biology has Signed a MOU with Kagoshima University of Japan to have a bilateral exchange of teachers and students. The Faculties members have published several research papers in National and International journals with high impact factor. Its Faculties have visited several countries with various International fellowships and for presenting research papers at the conferences. Department regularly organizes regional and national level conferences and seminars.

Infrastructure



The department has well equipped labs with good Analytical instrumentation facility like AAS,

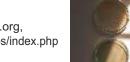
HPTLC, HPLC, UV-Vis spectrophotometer, High speed refrigerated centrifuge, Zeis and Nikon Photo microscopes, thermocycler etc. Department also has an independent library and computer laboratory with internet connection with Wi-Fi facility to the students and staff free of cost. Department also has a Medicinal plants Research Centre and Medicinal Plants Garden with about 200 medicinal plants. Our garden is listed as one of the world Botanical gardens.

Placement

Students of this department are well placed in the Pharmaceutical Industry and Academic institutions.

Vision

- To impart quality interdisciplinary education in Biological Sciences
- Research in the frontier areas
- Consultancy to the Industry and extension activities for the society.
- Sensitivity to Global as well as Regional aspects.







Department of Biotechnology





Introduction

M. Sc. Biotechnology program was started in the year 2006 with an aim to cater to the emerging need of higher education in the developing field of Biotechnology. The department offers Master of Science (Biotechnology), a five-year integrated program. It strives to achieve excellence with thorough knowledge in plant, animal and microbial biotechnology.



Research and **Extension**



The major areas of research in the department are Fermentation technology, Molecular biology, Extremophile biology, Metagenomics, Immunology, Genetic diversity studies in medicinal plants, Plant taxonomy and Plant biochemistry. The faculty members have published books, written chapters in books as well as published research papers in national and international reputed journals.

Infrastructure

The department has the state of art laboratories of all the biotechnological aspects. Class rooms are well equipped with modern audio-visual system. Students are evaluated on regular basis through vigorous assessment.

means of Biotechnology to prosper

Placement

Department Placement cell is active comprising of three member committee including course coordinator. Placement brochure is prepared every year having brief information about syllabus and extension activities of the department as well as information related to specialization of students in their final degree examination. Brochure is circulated to Biotech companies all over India & abroad. There are enormous scope and opportunities inviting the students in National & International Research Institutes, Academic Organizations as well as Biotechnology Industries.

Vision

- Creating the means to achieve the newer heights in the field of Biotechnology for the welfare of
- Empowering the mankind with the





98251 35299

www.vnsqu.ac.in/dept/biotech/index.php

Department of Chemistry





Introduction

The department offers Master of Science Grant-in-aid Programme in (i) Inorganic, (ii) Organic, (iii) Physical, (iv) Analytical Chemistry and Self-finance Master of Science programmes in Industrial Chemistry, Environmental Chemistry and Pharmaceutical Chemistry. In addition, a self-finance Master of Science evening course is for employed persons. It also offers Master of Philosophy and Doctor of Philosophy programs. The department has so far produced 305 Ph. D. scholars and 189 M.Phil. scholars. The department faculty is specialized in Polymers, Surfactants, Nanoscience, Synthetic Organic Chemistry (Dyes/ Drugs)



Research and Extension



The department is actively engaged in research leading to M.Phil and Ph.D. degrees. The research is done in the areas like Surface-, colloid-, nano-and polymer chemistry and synthetic organic chemistry (dyes and drugs). The department has conducted several research projects sponsored by CSIR / UGC / DST/ DAE/ BRNS/ GUJCOST. Its faculty members have frequently visited universities /

industries in India and abroad. Research collaborations with foreign universities are also a feature of the department. The department has also signed MOU with Kagoshima University and collaborated with several universities abroad as evidenced by over 50 research papers with professors abroad. The strength of the department's research effort is illustrated in the many papers published in reputed journals with high impact factor by faculties and students.

Infrastructure

The department has adequate infrastructure facility to carry out research. It has laboratories with spectrophotometers, thermal analysers, polarising microscope & others and fairly developed library.

Placement

Good placement in industries and as post doctoral candidates abroad.

Vision

 To produce good chemists and researchers. The department believes that good graduate education requires regular interaction with prominent

- chemists from other institutions and industries.
- To provide high quality chemistry education for the students.
- To encourage students to learn and to do research not only in their course work, but in their lifelong career





(0261) 220 3133, 225 6012 98253 50484 drnavinbpatel@gmail.com

www.vnsgu.ac.in/dept/dc/index.php

Department of Commerce







Introduction

The Programme of Commerce was introduced in the year 2010 and offered two year full time Master of Commerce (M.Com.) programme in the Campus. It striver to achieve excellence with thorough knowledge in Accountancy, Commerce and Business Administration.

Infrastructure

The Department is well equipped with modern facilities. Internet connectivity is provided though university network. the department has class rooms with LCD Projectors. the department has promoted Cultural and sports activates. the department aim to mould student's in such away that they hold respectable positions in the organizations and society. the department has provided peaceful environment for research and extension activists.

Vision

- To impart quality education and training.
- To encourage research activates in the field of commerce.

Prof. R. D. Patel Professor & Coordinator patelramanb@yahoo.co.in



Introduction

The Department of Gujarati started functioning as a new post Graduate Department from January 2013 The pressing demands of the south Gujarat area for an independent GujaratiDepartment got fulfilled after a lapse of more than four decades. Though the name of Veer Narmad, one of the visionaries and torch bearers of Gujarati language, culture and literature, is justly attached to the name of the University, it was equally unjust to see the growth of the University without having a Department of Gujarati. Of late, due to the relentless efforts of then Vice-Chancellor, Dr. Daxesh Thakar, a full-fledged independent Department of Gujarati has been sanctioned by the Government of Guiarat.

At present, the Department offers M.A., M.Phil. and Ph.D. programme in Gujarati language and literature. In addition to this, the M.A. programme offers a variety of optional papers such as Folk Literature, Medieval Literature, Modern literature and Literary Criticism.

Vision

The Department of Gujarati has started functioning with dedication and commitment to be established as an iconic model amongst the most innovative Departments, not only in our state but also in our country.

Research & Extension

The Department contributes substantially to the research and extension activities. The Department also participates in the organization of sports Meet, Youth Festival and organizes workshops on Gazal Writing, Short Story Writing, Script Writing, Poetry Writing etc. Moreover, the Department has SAP by UGC, One Minor & Two Major Project and Short term course in Research Methodology and offer M.Phil. / Ph.D. guidance.

Placement

The University Placement cell has proper mechanism for placement of the students and encourages students for Public exams NET, SET, GPSC, UPSC, etc.

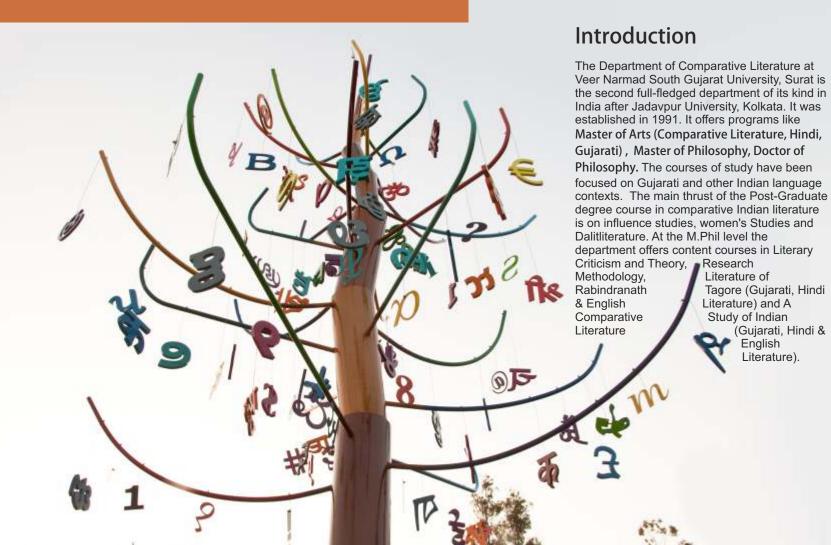


97250 54901

Skvijliwala@yahoo.com gujarativnsgu@gmail.com

Department of Comparative Literature





Research and Extension

The Department has so far produced 27 M. Phil dissertations. The Department of Comparative Literature has so far produced 28 Ph.D. in areas like Comparative Literature, Indian Literature, Translation Studies, Influence Studies, Genre Studies, Thematic Studies, Gujarati and Hindi. Four students of Department awarded Rajiv Gandhi National Fellowship. The Department regularly organizes seminars and workshops on subject are related to advanced areas of Comparative Literature and Indian Literature. Students are required to present seminars and submit assignments as part of their Postgraduate programme. Lectures by



eminent professors are a regular feature of the Department. We also arrange film shows based on literary classics. The Department organizes seminars both at national and international levels in the filed of Comparative Literature. In March, 2005 The Department organized the VIIth CLAI biennial international conference on the theme "Poetics of the Margins: Reinventing Comparative Literature". The Department also organized National Seminar on "Indian Novel" in March, 2009. The Department has published several books. In addition to indiual faculty publications; the Department has till brought out 12 books, and a few such endeavors have been published by institutions like Gujarat Sahitya Akademy, Gujarat Granth Nirman Board and National Book Trust. From 2005-2006 Post Graduate programmes in Hindi Literature and Gujarati Literature are being conducted by the Department of Comparative Literature.

Infrastructure

Department of Comparative Literature has building attached with Department of English. Both departments are

situated in the University's Humanities Building.

The Department has a Shri K. M. Munshi Library & uses Central Library for Department books, journals & others.

Placement

The Student of the department have recruited as teacher of Comparative Literature at College and university department levels in and outside Gujarat. The Students of the Department develop their career in other fields of the society also like media, administration, politics etc.

Vision

To Provide education and to promote research activities in the area of Comparative Literature.



() 97250 54901

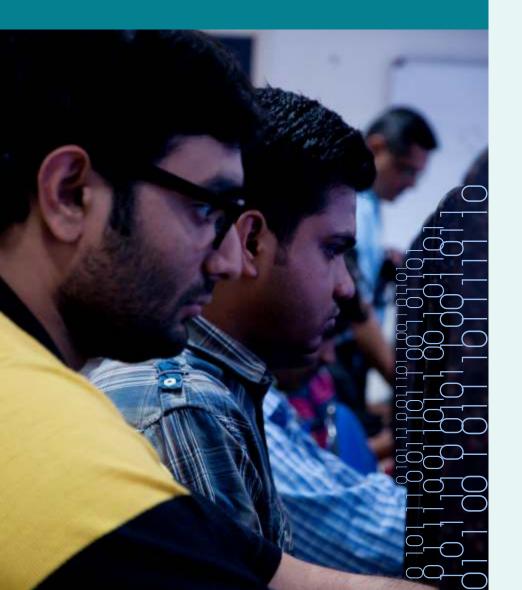
(a) jashubhaipatel33@gmail.com

www.vnsgu.ac.in/dept/dcl/index.php



Department of Computer Science





Introduction

Computer Science studies started on the campus from 1988 but the department of computer science was established in 2004. Since its inception the department of computer science with its team of faculties and technical staff has been dedicated to post graduate education and research in the area of computer science. The curriculum is a blend of theoretical as well as practical aspects of computer science and information technology. It is updated with changing technologies and need of the industry. The department offers Master of Computer Application, Post Graduate Diploma in Computer Application, Part time Post Graduate Diploma in Computer Application, Master of Science (Bioinformatics), Master of Philosophy & Doctor of Philosophy. The department is also involved in theoretical and society oriented research. Alumni of the department are spread all across the globe, and have a good relationship with the department. The students of the department have not only proved their ability in technical and educational activities but they have also excelled themselves in cultural and sports activities.

Research and **Extension**

The Computer Science department has been identified as software Centre



(CoE) by IBM. Under this CoE. IBM organizes many technical workshops and certification programs for students and teachers. In the year 2010, University

Grants Commission (UGC) has awarded this department with "Special Assistance Program (SAP-DRS-I)" for the Natural Language Processing and Data Mining. The major areas of research in the department are Optical Character Recognition, Natural Language Processing, Data Mining, Text Mining, Web Mining, Software Engineering, Artificial Intelligence and Soft Computing, Databases, etc. The faculty members and their research students have published many research papers in national and international journals. As many as six

books have been published by the faculty members of the department. The department also arranges seminars, workshops etc. for the students and the teachers of affiliating colleges.

Infrastructure

The department of computer science has a state of an art infrastructure. A



self sustained building of department of computer science has sufficient working space of class rooms, laboratories, seminar hall, and library. All the class rooms are equipped with a computer, a projector, network and internet, interactive board, etc. It has more than 180 latest computers, more than 5 servers including a blade server with four blades, all authenticated required software, high speed internet connectivity, UPS (40KVA) and

generator (160KVA) for power back up and a wet laboratory for bioinformatics. The department has its own library with variety of books magazines and online access of international journals on various subjects of computer science.

Placement

The department has a placement cell which looks after placement for project and final placement of the students. The students of this department finds placement in Microsoft, Oracle, IBM, PCS, TCS, Wipro, Infosys, Sify, etc. at senior positions and many of them are in academics too. Some of the students have engaged themselves in their own business endeavors.

Vision

- To provide education and to promote research activities in the area of computer science and information technology.
- To nurture competent researchers and technology professionals for the need



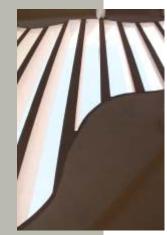


Business and Industrial Management





The Department of Business and Industrial Management is the oldest management university Department in the state of Gujarat. For more than four decades the Department is instrumental in molding participants to shoulder responsible positions in society. It offers programs like Master of Business Administration, Part time Master of Business administration, Master of Philosophy and Doctor of Philosophy. The endeavor is to provide an environment conducive for learning. The Curriculum is designed to develop leadership qualities, creativity and team spirit and to take up the challenges of the ever changing environment head on. Supported by highly qualified and experienced faculty the Department constantly strives to provide inputs to the students that would be relevant to take up leadership positions in future. Apart from the sessions engaged by the faculty the participants learn the intricacies of management through field assignments, industrial visits, live projects, films, treks, workshops, seminars and guest lectures. The students of the Department have not only proven their abilities in educational activities but they have also excelled themselves in cultural and sports activities. The alumni of the Department are well placed and are holding responsible positions in Organizations of repute in India and abroad, with some of them being successful entrepreneurs.



Research and Extension



The Department of Business and Industrial Management endeavors to generate a body of knowledge in the area of management through research and consultancy. It also provides support to the faculty, staff and students for their development and growth enabling the institute to be

more effective in its teaching, research and extension activities.

Infrastructure

The Department of Business & Industrial Management has a state of an art infrastructure. The class-rooms are theater style with audio-visual facilities and public address system. There is a Departmental library apart from the central library of the University with a rich collection of books as well as International and National Journal and online access to Journals. The Computer Lab is equipped with database like Capital line and internet connectivity is

provided through Broad Band & Wi-Fi with a power backup. The Department has communication lab.

Placement

Placement cell is manned by a full time Placement Officer. Career counselling is given to students. Campus interviews are arranged for summer and Final Placements. Some of the companies that had conducted on campus / off campus interviews during AY 2011-12 and offered placements to our students are HDFC Bank, HDB Financial Services, Reliance Industries, ICICI Bank, Axis Bank, Kotak Mahindra Bank, Micro Housing Finance Corporation Ltd, SOTC, D. B. Corp. Ltd, NJ India Investment.

Vision

To become a world-class institution contributing towards developing entrepreneurial and managerial talents at the local, regional, national and international level by acquiring, processing, generating and disseminating knowledge in the area of Management.





- (0261) 221 1412, 291 3322 (a) dbimsgu@yahoo.com
- **(**0261) 2256070
- www.dbimsurat.edu.in, www.vnsgu.ac.in/dept/dbim/index.php

Department of **Economics**





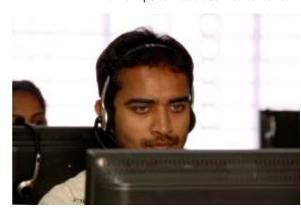
Introduction

The department of Economics, established in 1970 offers programs like Master of Arts (Economics), Master of Philosophy and Doctor of Philosophy. Till now 75 students have been awarded M.Phil. degree and 42 students have been awarded Ph.D. degree. It is also involved in conducting capacity building workshops and seminars for the students who have sought admissions into various programs. It also provides guidance and expertise in selecting right course to research methodology while conducting research projects or research degrees. With some additional staff the department is in a position to conduct studies in human resource development, industrial economics and unorganized sector.

Research and Extension

The department has to date completed 28 major and minor research projects sponsored by the state and national agencies. The topics are those that deal with the issues in industrial economics, agricultural economics, public finance, public health and unorganized sector. Two major projects are being conducted in the department: "Urban Health: A Study of Slum Dwellers in Surat City" (financed by Indian Council of Social Science Research (ICSSR)); "Socio-economic Analysis of the

Utilization Health Services in Surat District – An Inter-taluka analysis" (the University Grants Commission). The department has to date conducted three National conferences and five State level conferences. Further it has also conducted capacity building workshops for faculties from all over



Guj arat.

Infrastructure

The department has full fledged computer laboratory catering to the post graduate and research students. Much of the primary and secondary data is processed for research work. The department has also its own library with more than 4500 books and research reports. It subscribe to

more than 30 journals and magazines. A separate facility for research students is also working for facilitating them. This includes separate research cabins.

Placement

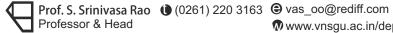
Most of the students decide for their own placements. Frequent inquiries for students by local colleges and other similar institutions are made to the department. Placement guidance is regularly offered to the students. Some students have joined as lecturers in local colleges, while some have procured jobs through competitive exams. However the



Department does not have a separate placement cell as of today.

Vision

The department has planned to offer threemonth certificate courses in accounting and different soft skills along with their regular P. G. course. Further it also plans to enhance the capacity of the students and the faculties in the departments and affiliated colleges through seminars and workshops in the subject and allied areas.



www.vnsgu.ac.in/dept/dec/index.php

Department of Education





Introduction

The Department of Education was established in 1973. The department of Education persistently aims to be centre of excellence in Teacher Education at national and international levels by providing holistic education leading to value based teacher education. It offers programs like Master of Education, Master of Philosophy, and Doctor of Philosophy. The program consists of total four core and two elective courses with a dissertation on any one educational topic approved by the department. The curricula of the courses synergise latest innovative practices in teaching and research to empower the learners in terms of knowledge creation in the global context.



Research and **Extension**

The department organises lecture series, seminars, conferences, and workshops for students, researchers and teachers in order to empower their academic skills and research insights at State, National and International levels. The department also renders community services like ICT awareness Programme, "A Week without Television". Reading Awareness etc. The thrust area of department is Educational Technology. The Education Department was the first of its kind to introduce a course of Educational Technology in M.Ed. with CCTV studio at national level. Moreover, Exam Reform Centre, Non-formal Adult Education and Continuing Education Centre were first initiated by the department. Since the inception of the department in 1973, it has completed total 45 research projects among them 5 funded by International Institutes, 9 funded by UGC, 6 funded by other national agencies like NCERT, ISRO, NIBM, ICSRR, etc. and 16 projects funded by state level agencies like GCERT, GUJCOST, DIET, CGPE etc. and 9 projects funded by the department itself. Since then, 121 candidates were awarded with doctoral degree and 11 students were awarded with M.Phil. Faculties of the department have published 47 books and 168

research papers so far. Some of the faculty members are part of editorial body of the renowned educational and multidisciplinary journals.

Infrastructure

The department of education has state of the art infrastructure. Department has two separate units of teaching i.e. one for M.Ed. (Granted) and another for M.Ed. (Self Financed) with all modern facilities. It has sufficient working space of classrooms, laboratories and libraries. All the classrooms are equipped with a computer, multimedia projector, and network & Internet facilities. The department has its own computer laboratory- all 40 computers having LAN & Internet connection and Psychological Laboratory. The department is also stocked with 2 separate libraries with large number of books, periodicals and M.Phil, and Ph.D. dissertations . Worth mentioning is the Prayer Convention and Internship Programme which are the regular features of the department.

Placement

Students who pass out M.Ed. (Master of Education) Course get placement in the various Educational Organizations as

· Assistant professor in B.Ed. Colleges

- Assistant professor in M.Ed. Colleges
 - Secondary and Higher secondary
 - Principal in Secondary and Higher secondary Schools and in B.Ed. Colleges
 - Assistant Professor in GCERT
 - Assistant Professor in P.T.C. Colleges
- Class-I Officer in GPSC/UPSC

Vision

- To promote innovative and promote research activities.
- To nurture competent researchers and teaching professionals.



Associate Professor & Head

(0261) 220 3093-94 94278 16117

♠ dr.rajendrapatel23@ymail.com

www.vnsqu.ac.in/dept/ded/index.php







Introduction

Department of English offers Master of Arts, Master of Philosophy and Doctor of Philosophy. programmes in English. It has been training students from urban as well as tribal areas. In addition to core papers on English and European literatures, it has offered optional papers in English Language Teaching, Linguistics, Indian Writing in English, Indian Writing in English Translation, American Literature, New Literatures in English, multidisciplinary papers like literature and psychology, novel and Indian society, drama and history, and novel and history. Further, viva voce has been introduced as part of internal evaluation and seminar paper presentation for two credits. So far 32 research scholars have been awarded the degree of Ph. D. and 60 research scholars have been awarded the degree of M. phil. in English.

Research and Extension



Research projects in the areas of modernism in Indian literature, the idea of nation in the context of Indian literature and translation studies have been undertaken in the department. The faculties of the department have presented papers at national and international seminars, and have published papers as well as books in various areas of English studies. The department has organized various seminars in recent times in the areas of "Translation Traditions in India",

"History, Memory and Literature: Indian Contexts", "Translation as Praxis: Issues and Strategies,", "Contemporary Indian Drama: themes and Forms,". Further, Translation Studies has been the thrust area of Department of English. It has carried out a University Project of the translation of Gujarati critical writings on Narmad, a nineteenth century Gujarati social reformer and litterateur, into English.

Infrastructure

Information and Communication Technology is used as resource for teaching and learning: Desktop (27), laptop (06), LCD projectors (03), Visual Presenter Digital (01), Photocopier (01), printer (07), multifunction printer (01), television(01), handy cam (01). In addition to these, refrigerator (01) and battery (02) are other facilities. Further, the department has its own library with 3076 books and a computer laboratory with 20 desktops and Wordsworth, a language learning software, along

with internet access.

Placement

Students of the department have been recruited as teachers of English at school, college and university department levels in and outside Gujarat. A few of them work in the areas of translation, mass media and creative writing.

Vision

Department of English plans to develop a translation cell to facilitate the translation of significant texts of Indian literature into English, and its related institutional activities; and an audiovisual cell to relate to films and audiovisual medium in academic terms.





(0261) 225 3189

ndesai@vnsgu.ac.in

Mhttp://www.vnsgu.ac.in/dept/de/index.php

Human Resource Development





Introduction

The Department of Human Resource Development was established in the academic year 1978 as a cell for research in the field of Social Sciences. Later the department started Masters programmes in Labour Welfare and Human Resource Development to cater the need of fast growing industries in Surat and in entire South Gujarat region. It offers programs like Master of Human Resource Development, Master of Labour Welfare, Postgraduate Diploma in Research Methodology, Certificate Course in SPSS, Master of Philosophy and Doctor of Philosophy. Besides these programmes it also offers programs to build up competence among young faculty. Thus, department has established itself as a leading institution providing knowledge in Human Resource Development. The Department incorporates some of the best features of education to equip the students to face the challenges of the fast changing environment. The department provide ideal and conducive environment for learning and developing leadership skills and giving exposure of industries. The students are groomed to be innovative, competent and creative leaders.

Knowledge and continuous learning is the mainstay amongst the best organizations of today. In keeping with this requirement, we at the department have designed programmes that equip the future managers with learning, competencies and skills that set them apart.

While the MLW Programme equips the students with an integrated approach to Labour Management function and managerial skills. The MHRD Programme facilitates learning in modern concepts, techniques and practices in the management of human resources in addition to different functional areas of management to enhance their effectiveness. These programmes have produced some of the top HR professionals in the industry today. We work closely with our corporate community sharing information and developing a clear understanding of their recruitment needs. We collaborate with



industry through internships, projects, industrial visits, empanelling industry professionals on Board of studies as well as visiting faculty and have a corporate based curriculum design. This enables us to put forward industry ready recruits to local, national and international corporations. We offer industry oriented curriculum through variety of teaching methods that includes lectures, case

discussions, seminars, presentations, team building exercises, business games, role plays, soft skills training and field visits.

Research and Extension

The department is actively involved in research work and has prepared Human Development Report for Surat and currently engaged in preparing report for Tapi District. The department regularly conducts Seminars, Workshops, Conferences, Symposia and Training Programmes in different areas. The core competency of the department is in area of Human Resource Development, Labour Welfare and Research Methodology. The Department has rich experience in undertaking project in different wide ranging areas.

Infrastructure

The department has excellent infrastructure facilities having a separate building with spacious classrooms equipped with audio visual equipments, large library with more than 7000 books and having access to e-journals, computer laboratories, a big conference hall, committee room, a separate placement office, Faculty rooms and student's activity room. The department has excellent collection of books and statistical data base on Surat district. The library is very useful for those who are interested to know and work on Surat. It is the heart of the institution and acts as a center for the collection of literature

predominantly related to Human Resource
Development, labour
Welfare, Economics,
Research Methodology,
Statistics, management and its allied subjects and develops a comprehensive collection of information that is useful for teaching and reference purpose

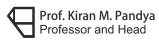
Placement

The department provides placement services to students. All the students get absorbed in industries located in South Gujarat region. Our students are occupying very good positions in Adani Group of Industries Ltd, Essar, Reliance Industries, United Phosphorous Ltd and other such industries. Students also work as consultant and trainer. Some students are working abroad and doing well.

Vision

The department, in teaching, research and community service will be indisputably recognized nationally and internationally, as one of the India's finest department in the area of human resource development.





(0261) 225 6071, 220 3157

Appendix of the property of

www.hrdvnsgu.ac.in, www.vnsgu.ac.in/dept/drm/index.php

Department of Information and Communication Technology





Introduction

The J.P.Dawer Institute of Information science and technology offers two programs Master of Science (Information Technology) and Master of Science (Information Communication Technology). For both the programs, latest curriculum is designed to meet the new Technological advancement in the IT industry. The programs provide a mixed blend of electronics & communication engineering / Technology, Application of computer and Information Technology. By the end of these programmes students gain high level of expertise and become well-versed in software development.

Research and **Extension**

It has been identified as a Nodal Centre for Spoken Tutorial Project by IIT, Bombay. The major areas of research of the faculties in the institute include Wireless Sensor Networks, Enterprise Application Development; Cloud computing, Data Mining and Data Warehouse. Almost all faculties have published research papers at national and international conferences and published in journals.

Infrastructure

The institute has a well-planned and well-equipped infra-structure with eight spacious and ventilated classrooms, four computer labs attached with power point backup, 62 laptops and 155 desktop computers one library with more than 3000 books and a seminar hall

Placement

Most of the students of IT and ICT have been well-placed in reputed and prestigious organizations.

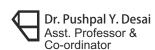
Vision

Our vision is to create an "IT Village" where one is able to learn and

the students. The institute further intends to develop better industrial linkage and establish innovation and incubation centre.



achieve higher education. The goal of M.Sc.(IT) and M.Sc.(ICT) programmes is to impart the breadth and depth of knowledge and the intellectual and professional skills to

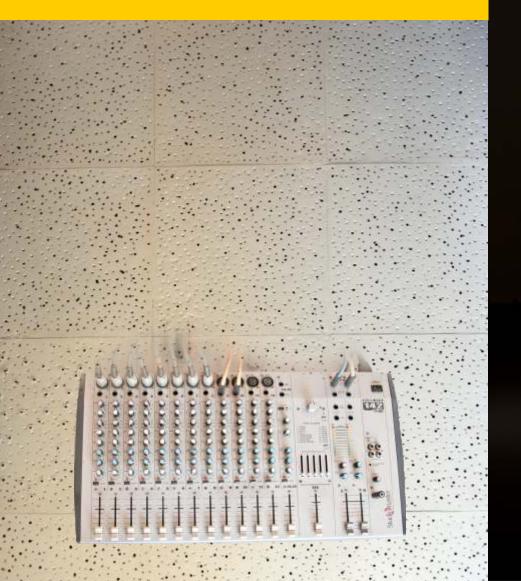


www.vnsguit.org, www.vnsgu.ac.in/dept/mscit/index.php



Department of Journalism and Mass Communication





Introduction

The University offers P G Diploma in Journalism and Master of Arts (Mass Communication). The curriculum of the programme is a blend of theory and practical work that is the crux of the programme. The syllabi are updated regularly keeping in mind the demands of the dynamic media industry. State of the art facilities are offered and the faculty is drawn both from mass media and the academic world. The placement cell gets calls from across various media for committed journalists and media content creators. The alumni of the department in prestigious media units have excelled themselves in their filed.

Research and Extension

Department has been awarded a Major Research Project by the UGC in 2012 and is also commencing M.Phil. and Ph.D. programme shortly. The department organizes seminars and workshops for the students. Student's also organize a media festival, media buzz and are proactive in extension activities like street plays and cultural programme. Students have also been awarded research fellowship.

Infrastructure

The Department has an independent building with classrooms, office space for support staff,

labs, reading rooms and seminar room. The classrooms have LCD projectors and the Seminar room is equipped with public address system, LCD projector and television with cable network. The Department has excellent facilities of Digital Radio and Television Studio, Computer Lab with internet facility, and qualified teachers (NET qualified and Phd) who also include media professionals. The labs of the department are equipped with cameras, recording and editing equipment, mikes, work stations and computers. The Department has a small library and reading room, and the University Central Library has a rich collection of books on the subject.

Placement

The Department has a 100 % placement record of students desirous of placement. Former students are placed in newspapers like The Times of India. Indian Express, Gujarat Samachar, Gujarat Guardian, Sandesh, Gujarat Mitra, in television channels like ETV and TV 9 and radio stations like Radio City, Radio Mirchi, Akashvani and My FM. They also work as internet content writers, in advertising agencies and as public relations professionals. All through the year various media unit contact the department for manpower requirement and also come for Campus Placement.

equip them for research work

Vision

in various media.

· To impart media skills to students to

• To train students in research so as to

equip them to perform entry-level jobs

www.vnsgu.ac.in/dept/dmc/index.php

Dr. Kalpana Rao Associate Professor and Co-ordinator



Department of Mathematics



- (0261) 2255371, 98980 19982
- (a) harishdoctor@yahoo.com
- www.vnsgu.ac.in/department/dm/index.php





Introduction

The Department of Mathematics offers programme like Master of Science (Mathematics), Master of Science (Applied Mathematics) and Master of Science (Industrial Mathematics), Master of Philosophy and Doctor of Philosophy.

Research

The department has produced so far more than 50 Ph.D. scholars. Department has recently organized a few national level seminars. The faculty members have delivered more than 15 invited talks at National as well as International conferences / symposiums. The department has also received a post doctorate fellowship.

Infrastructure

The department has two computer laboratories equipped with Internet connectivity and required software. The department has classrooms equipped with LCD projectors and a rich department library.

Placement

The mathematics students have a good job opportunity in the field of teaching, research and development in various industries and administration.

Vision

The department desires to spread awareness of Mathematics and its applications to the students and the teachers and enhance research aptitude amongst researchers and post graduate students.

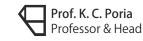




Introduction



The department offers programs like Master of Science(Physics) with three specialisation in Physics (i) Theoretical Physics (ii) Materials Science and (iii) Electronics, Master of Philosophy, Doctor of Philosophy. The department is involved in theoretical and society oriented research. Design, Built and Test types are experiments and uses of softwares to solve the theoretical problems of physics.



Research and Extension

Department has been identified for DST-FIST Phase-I programmes during UGC XIth plan period. Two major projects by UGC and BRNS-DAE were also granted to department. Recently department is declared as member for PANDA research activity. The major areas of research in the department are crystal growth and their characterisation, many body problems, nuclear interaction physics, thin film and their characterisation, direct sequence spread spectrum etc. The department has been pursuing society oriented research in the area like growth kinetic studies of naturally grown and surgically renewed kidney stone, ECG insturmental response analysis etc. The faculty members and their research students have published many research papers in national and international journals. Some of the senior faculty members have chaired the session in International Conferences and also the members of organising committees. Ten books have been published and edited by the faculty members of the department. Department has organise different events like Seminar, Conferences, and invited talks. Under IPA lecture series lecture on Nobel Prize winners, Theoretical Physics are regularly organised. Department also organise science stage show, Physics Quiz, Lectures on different aspects of daily life like vedic science, sex education, avenues in Physics etc.

Placement

Our students are working with reputed institutes like CSIO, TIFR, BARC as well as IBM, Videocone etc. and some of the students also having their own companies.

Vision

Department would like to explore the possibility of introducing new courses to study in the fields like Nuclear Physics, Nano Technology, Gemmology, Industrial Electronics and Geophysics.

(0261) 2203109, 9925031589

- **⊜** kcporia25@yahoo.co.in
- ↑ http://www.vnsgu.ac.in/department/dp/index.php

Public Administration





Introduction

The Department of Public Administration was founded in 1970 and is carrying out its activities of teaching the MPA Degree Course, supervising Doctoral Research and undertaking Project Research with its committed faculty members. It offers programs like Master of Public Administration (02 years), Part time Master of Public Administration (03 years), Master of Philosophy and Doctor of Philosophy. The main objectives of the Department is to devote research efforts in specific areas of Personnel Management, Policy, Planning and Management of Public Sector, Agricultural Administration, Public Health, Municipal Bureaucracy and Local Government, Administrative Law and Tribunals, EXIM Policy and Trade, Police Administration and Bureaucracy etc. Periodically, the syllabus of the MPA degree course is revised, to reflect the growth of the discipline as well as the changing contours of the praxis.

Research and Extension

- Organized workshops, conferences and seminars in 2003, 2005, 2009, 2010 and 2011.
- Introduced Part Time MPA (Evening Programme) for the benefit of employees in Government and other Public Organizations in the academic year 2007-08.
- Undertook a pre poll election survey (A Social Scientific Survey) in 2007 for Gujarat elections on behalf of the Centre for the Study of Developing Societies, New Delhi.
- Faculty members of the Department are members of Committees of several State-level Public Service Commission and the UPSC.

 Faculty members of the Department are actively engaged in extension activities to bring about awareness and educate the public in areas like RTI, Public Health.

Infrastructure

The Department has adequate infrastructure, a departmental library and a well-equipped computer laboratory.

Placement

The placement opportunities are available for MPA students in Government sector, Private sector and in NGOs.

Vision

To develop the department into a centre for excellence in good governance.





(0261) 2203165 93745 55194 **②** kvprgarg@yahoo.co.in

The http://www.vnsgu.ac.in/department/dpa/index.php

Department of Rural Studies





Introduction

The Department of Rural Studies, a blend of Social Science and agricultural (and related) Science, is a multidisciplinary Department. It trains students as change agents and professionals bringing desired change in rural areas and society. It offers programs like Master of Rural Studies (MRS), Master of Philosophy (M.Phil.), Doctor of Philosophy (Ph.D.). It also engages students and the facilities in teaching, research and extension activities, actively co-operating with diverse agencies working for Rural Development.

Research

The department has undertaken various projects and assignments with Ministry of Rural Development, Government of India (Department of Monitoring and Evaluation, Department of Land Resources, The Directorate Office, Commissioner of Rural Development), national level institutes like ICSSR, NIRD, UGC, NABARD, CAPART and international agencies like East West Center,

Hawai (USA), International NGO network, Baltimore (USA).

Infrastructure

The department has a computer Laboratory (27 computers), internet facility, overhead projectors (02), Cameras, UPS, TV., Photocopier machine (02), Printers, Fax etc. The department has also its own library with of 733 books and 14 journals.

Placement



students of rural studies have a good job opportunit y as a Rural Marketing & Recovery Officer, Extension

Officer, Field Worker, Lead Social Worker, Social Mobilizer, Field Assistant, Counselor in various government, semi government organization and NGOs.

Vision

- To be active partner in the process of Rural Development through training students and imparting them with diagnostic skills to work as change agents and professionals in rural areas.
- To work for sustainable Rural Development.



94276 37579

(0261) 2203139, 2203140

vjsgloriosa@yahoo.com

http://www.vnsgu.ac.in/department/mrs/index.php

Department of Sociology





Introduction

The Department of Sociology initiated its maiden journey in 1971 to impart Masters **Degree in Sociology.** In its due course, it also started imparting Masters Degree in **Social Work** (Self Financed) in order to meet the reciprocity of both the disciplines that cover vast ranges of complex gamete of social fabrics and forces. It also offers Master of Philosophy and Doctor of Philosophy. The Department has been steadily growing and meeting the emerging challenges. The Department of Sociology is entrusted with the duty to cater the needs of tribal social ecology in which it has been surrounded with, and a vast number of tribal students opt for sociology to understand their social realities in their own way. The Department of Sociology has gathered and articulated vast empirical data from tribal perspectives. On the other hand, the Department has been equally careful about the growing industrial set ups, societies and related studies. This contrast between the tribal ecology and industrialization at the backdrop of post modernity is something the Department of Sociology has been

empirically scanning over decades and has proportionately been enriched with. The Department has renowned faculty members with respective specializations to study both industrial and tribal social settings and their interfaces as well as other areas of the discipline like gender studies, women studies, minority studies, social exclusion, migration, social inequality, culture and communication as well as developmental studies. It is pertinent to note that some faculty members are well recognized for their contributions at national and international levels. The students of both Sociology and MSW are equally serious in studies and sharing their experiences with the faculty in knowledge building and knowledge imparting. The Department has been credited with two research committee conveners at AISC.

Research and Extension

Giving due recognition to the contributions of the Department the UGC entrusted the department with the Centre for Social Exclusion and Inclusive Policy under 11th Plan in 2007. The centre has successfully completed 8 research projects on vulnerable groups like the Dalits,

Dr. M. N. Gayakwad Associate Professor & Head

minorities, women, migrant labourers etc. Having been satisfied with the project work, the UGC has extended the centre for next five years. The Department has till now conducted five national conferences, four national seminars and workshops covering the theme like marginalization, gender and violence, globalization, social exclusion and inclusive policy and health etc. So far, 21 students have been awarded the M Phil Degree and 26 candidates have been awarded the PhD Degree. The Department also offers quidance to students appearing UGC exams and programmes. So far 15 students have qualified the National Eligibility Test. To say the least, one student is awarded Post Doctoral Fellowship by the UGC.

Infrastructure

The Department has its own computer laboratory with 21 computers, printers, scanners as well as a xerox copier. Besides each faculty member has been provided with separate computer cum printer with internet facilities for surfing and working on SPSS Programme. The department is also equipped with digital camera, LCD Projectors. The Department has a resourceful library with a stock of recent collections of about 2050 books, 24 magazines, 4

news papers (both in English and Gujarati). The library has reading facilities with comfortable sitting arrangement.

Placement

Besides teaching professions, the students are placed in various Government organizations, NGOs, Industries Corporates specially in the Health, Education, Community & correctional settings.

Vision

The Department drafts its vision to explore, articulate, create, and share the ontological and epistemological testimonials of social sciences especially sociology. The Department is quite aware and committed to the challenges of striking balances between the dichotomies of perspectives of especially of Indian sociology and sociology in general, tribal and industrial, regional, national and global. Keeping the disparity of regional development and social ecology of South Gujarat for which the university has been established, the Department makes all out efforts to achieve its institutional goals and objectives. These objectives, however, are also translated into academics, research, and the like.

(**1** (0261) 2253301, 94271 68666

♠ mn_gayakwad@yahoo.co.in

 ${\color{red} \,\,}{\color{blue} {\it http://www.vnsgu.ac.in/department/dso/index.php}}$

Department of Statistics

Business Statistics





The department of Statistics with its team of faculties and technical staff is dedicated to post graduate education and research in the area of statistics. It offers programs like Master of Science (Statistics), Master of Science (Applied Statistics), Master of Philosophy (M.Phil.) and Doctor of Philosophy (Ph.D.). Master of Science (Applied Statistics) is the only programme in Gujarat run by Department of Statistics, Veer Narmad South Gujarat University, Surat since 2007. The curriculum is a blend of theoretical as well as practical aspects of statistics. It is updated with changing demand.

DEPARTMENT OF STATISTICS PLUCEMENT - LEST 7 YEARS

Research and Extension

Time Activity

The department is involved in theoretical and society oriented research. The major areas of research in the department are Sampling Theory, Statistical Inference, Applied Statistics, Operations Research. The strength of the department's research effort is illustrated in the many papers published in reputed journals each year by faculty members. Some teachers has also state level award for their best research paper.

Characteristics: Float Eload

Infrastructure

Department of Statistics is in science building. It has well equipped computer laboratory with 50 computers. It has Laptops, Scanners Printers, Xerox machine, LCD projectors and UPS. It has its own library with 547 books.

Placement -3-4-9-10

The department publishes placement bulletin for its students to find placement in different industries and

- To provide education and to Ascal Park

 promote recent to promote research activities in the area of statistics.
- Io nurture competent researchers and technology professionals for the need of the society and industry.

4+1+5+7:17 1+1+5+7=14 10 1+6+8+8+5=22

10 1+6+4+ 1+5=17 Vision The part 1-3-5-7-8-10

Time







http://www.vnsqu.ac.in/department/dst/index.php

Prof. R. D. Patel Professor & Head



Programme of Architecture

Shri Gijubhai Chagganbhai Patel Institute of Architecture, Interior Design and Fine Arts





Introduction

Shri Gijubhai Chagganbhai Patel Institute of Architecture, Interior Design and Fine Arts was established in 2011 to impart coherent education in the fields of Architecture, Interior Design and Fine Arts. It offers Bachelor of Architecture. The Council of Architecture has approved the programme of Architecture in 2011. The Council of Architecture has given a broad outline for curriculum and infrastructure to ensure the quality of education imparted by the Institute. Above that, the college can have its own philosophy, ideology and methodology to impart education to mould thought processes and working style of students. Architectural education is a mix of Design, Engineering, Environment, Art, Humanities, and Management fields. Teaching Design is a rigorous studentteacher interactive process that happens in the Studio space. This is supported by other technical, practical and theory subjects conducted in classrooms, laboratories and workshops. Study tours to various historical places, traditional villages, towns,

architecturally important buildings, heritage sites etc. form an integral part of design education. Visits to construction sites, building material surveys, building services studies, etc give a first-hand experience and exposure to students, which makes their understanding of various technical and design subjects very comprehensive and robust. Representation of an architectural environment remains a major tool, concern and challenge for studentfaculty interaction and communication. Evaluation of students performance is a continuous and constant process which happens throughout the semester and culminates in a design jury, examination or a viva. Education depends not only on academicians but also on practicing architects who give valuable contribution from the professional field.

Research and Extension

The course has a design thesis in the 10th semester. After completion of Bachelor of Architecture course, an architect can pursue further studies in the fields of Urban Design, Planning, Art & Design, Landscape,

Construction technology, etc.

Infrastructure

The institute has been allotted 5.5 acres for campus development of GCPIA wherein the Department of Architecture is housed in a 32,400 sq.ft. building consisting of studios, classrooms, library, computer lab., administration and other services.

Placement

There being no formal placements in the field of Architecture, an architect approaches a professional firm or an institute and applies for a desired a post/job and is selected on the basis of qualification, design skills, experience, etc.

Vision

- Workshop based learning and hands-on experimentation with materials.
- To create sensitivity to environmental issues and use of appropriate technology.
- To appreciate, analyse, synthesis and create a qualitative built & unbuilt environment.
- Evaluating history and its

- application to modern times.
- To create value systems and competence for accomplishing the Architectural task.
- Introduction and appreciation of architectural theory and its relevance in design.
- Critical appraisal of the present situation and future to improve the overall of 'quality of life' in urban as well as rural areas.
- Sensitivity to Global as well as Regional aspects of Environment, Technology and design.





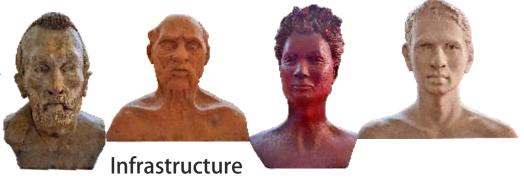
gcpiaif@gmail.com

www.vnsgu.ac.in/department/gcpia/index.php





Ar. Rachna Kapadiya Assistant Professor & Coordinator, BFA (0261) 222 7141-46 Ext.1067-1017, 95107 18918 finearts.vnsgu@gmail.com



The students and faculties both have been able to develop a sustainable and conducive environment for the growth of both students and faculty members. The Building comprises of individual studios for students, workshop space, computer lab, library, staffroom and a central courtyard which is the hub for different activities.



The department of Interior Design and Fine Arts, was the first design program initiated by university in year 2006, offering a programme of Bachelor of Interior Design and Bachelor of Fine Arts of, respectively, four and a half years and four years. Its students are encouraged to learn experimenting with materials hands-on. This is evidenced by creative and beautiful installations produced by the students in and around the department.

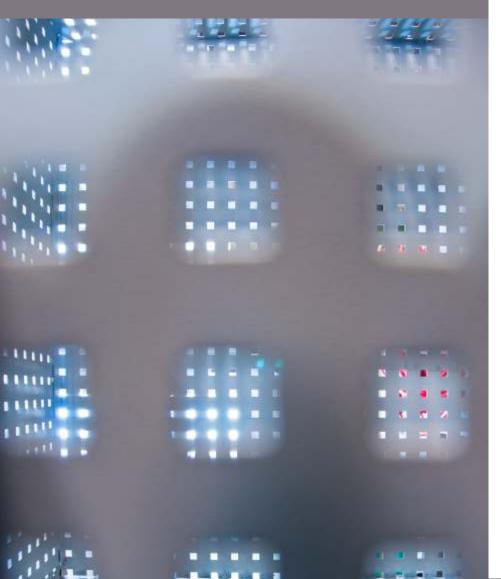
Not only academics but the department has also been organizing various cultural events every year, such as "ARTIJAN" festival (5-day design workshop and seminar), FAFC (Fine Arts Film Club), "TRI RATRI" (3-day Navratri festival), etc. The department is frequently visited by a renowned Architects, Interior Designers and Artists, who are practicing. This in turn helps the students update themselves to changing technologies and demands of the field. The Department conducts RSP (Related Study Program) for the Students during which the students are taken to different places to study/document/analyze the built environment, life style, art & culture, Ecology of that particular place.





bid.vnsgu@gmail.com

University Science Instrumentation Center (USIC)



Introduction

The University Science Instrument Center (USIC) was established in 1984 with 4 staff members with the objectives of servicing and maintenance of scientific instruments in the university and affiliated colleges. The Centre also an objective to provides technical support to the researchers in order to design and fabricate their specific requirements. In addition to the basic functioning, the center has started one year Post Graduate Diploma in Instrumentation (PGDI) Program in 2002. Later on The center has also started two years Master of Science (Tech.) in In strumentation program in 2004. The Programs were started in order to meet the skilled manpower requirements of the regional industrial set-ups. The subjects taught in the programs are Basic and Advance Instruments Mechanism and metrology, General Electronics Microprocessors and Microcontrollers, Measurements, Instrumentation and Control, Optical and Analytical Biomedical Environmental Instrumentation etc.



The Center has now 3 permanent technical staff members, 3 Adhoc staff members and 7 visiting faculties. An innovative program M.Sc. (Tech) in Instrumentation was started in 2004. M.Sc. (Tech) in Instrumentation degree course catered to the skill and manpower requirements of the regional industrial set-ups.

Our Centre has fairly good infrastructure which includes Mechanical Workshop Laboratory, Computer Laboratory, Electronics Laboratory and Classrooms with Overhead Projector etc...

The Course structure of our programs is designed in such a way

that students have very good opportunity to get employment in industries. Laboratory work for electronics in the courses for M.Sc. (Tech.) in Instrumentation has



innovative "design, build and test type of experiments. Mechanical Workshop gives training to the students on various machines which are used in Industries for metal Shaping. Project work is compulsory for the IV Semester M.Sc. (Tech.) Instrumentation students in which students will have to design and fabricate a mechanical/ electrical instrument for the specific task. Computer laboratory work is

> compulsory for students of third semester of M.Sc. program in which students are trained for Cprogramming, Microprocessors and Micro controller's .A continuous internal evaluation of students in the form of tests tutorials and seminars / assignments is undertaken. A problem solving approach is followed with a 60

/ 40% weightage to theory & problems/applications in all the internal tests and final examinations. The syllabi of various courses have been revised from time to time.



Dr. V. G. Joshi Incharge SSO & Head

- **(**0261) 2203132, 225 2068, 94268 75093
- (a) joshi-vibhuti@yahoo.com

Library and Information Science

Dr. Babulal J. Ankuya University Librarian (Incharge), 97234 33983 www.vnsgulibrary.org





Introduction

The program of Library and Information Science offers academic programs like Bachelor of Library and Information Science, Master of Library and Information Science (Part-Time and Full Time). Master of Philosophy and Doctor of Philosophy programs have been introduced recently.

Infrastructure

To provide excellent knowledge in Information Technology, it has well equipped computer laboratory consisting of eight computers. The computer laboratory is also in tie up with University Library as an additional source for enhancing knowledge. Besides the facilities of the University Library, a numerous other facilities are also available to the students for accessing different books and journals.

Placement

After completing the course, the students are placed as librarians in various public, private, educational and industrial libraries. Apart from this, many other avenues are available also to them. An association of the students of this Dept. "LISA" (Library and Information Science Student Association) is also functioning. The association renders its services with the help of internet to its members about the vacant positions in the field as well as information related to competitive examinations like NET and SLET.

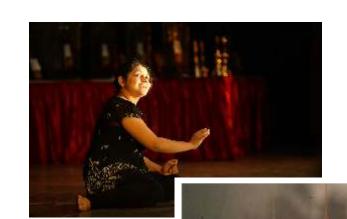
Vision

- To train the students in Information Technology to strenghten efficiency and access of library services
- Further research to make a library user-friendly and a centre for the dissemination of knowledge.

Glimpse of the Youth Festival

संगीत नाट्य कला साहित्य नृत्य

पंगति नाटय कला साहित्य







संगीत नाट्य कला साहित्य नृत्य

Life at Campus

The life on the university

Hostels

campus is very vibrant.
There are seven boys and six girls hostels which provides "a home near classroom" facility for the students, with nutritious food in mess for boys and girls separately. A canteen with natural ambiance is situated at a central location of the university. Shopping centers, hotels, transport facilities are available at a walking distance.

Library

VNSGU houses a Central Library with a separate library in each Department, to provide to its students and staff a chance to explore a world of knowledge in a conducive environment. The Libraries house a rich collection of 1.97 lakhs of text and reference books, 779 journals in hard copy, 39 e journal, 650 e books, more than 5000 UGC infonet volumes, and large no. of online journals, numbers of magazines, audio / videos, CD-ROMs, research reports, online databases and data analysis software, etc. in all areas and branches of study in all disciplines. The library makes use of SOUL software, which has made book issuing and depositing system completely an automatic process. WEB OPEC Catalog (Online Catalog) software which enables the students and staff to search the

availability, request and reserve various books and other reference material available in the libraries.

The Central Library also houses a cyber cafe having 25 terminals for internet search providing free access to

students in the library itself.

Playgrounds, Tracks and Courts

With a view to developing comprehensive growth of the students, the University emphasizes sports and academics equally. The University provides all necessary facilities and equipment to the students for maintaining physical fitness and good health. The University has excellent indoor stadium. The University has well equipped gymnasium. The University has charted new chapter in the academic journey of about 50 years. The University can now boast of having magnificent cricket stadium of international standard...







IT Enabled Campus

Entire university campus is connected through an optical fiber network. High speed Internet connectivity keeps students connected with the latest

developments in their respective areas of study.
All the departments are self-sustained in computing facilities.
The university has also availed online E-journals access for all the areas

access for all the areas relevant to the university.

Health Centre

A health center with a medical doctor, a woman nurse and other supporting staff along with required medical facilities take care of health of the students, faculties and staff residing on the campus and off the campus. A few beds are also provided for looking after the health issues. The health centre has its own ambulance to render quick and urgent medical help.

Other facilities

Other facilities like two guest houses, a day care center, science center, USIC, Convention Hall, seminar halls, gardens, temples, lakes, walk ways make the lives of the students and staff members pleasant, confortable and meaningful.



18	
1 2	ENSWED THE
	7
100	SURAT

UNIVERSITY PUBLICATIONS

One of the major and important activities of the university is research. To encourage and to showcase research of faculties, research scholars, teachers of affiliating colleges and other contributors, university publishes three biannual journals in the area of sciences and technology, social science and humanities and management and administration. These refereed journals are,

- VNSGU Journal of Science and Technology (ISSN: 0975-5446)
- VNSGU Journal of Humanities and Social Science (ISSN: 0975-637X)
- VNSGU Journal of Management and Administration (ISSN: 0975-6361)
- VNSGU Journal of Law (ISSN: 2348-0718)

Apart from these journals university also publishes its news letter called "Dakshinayan" fortnightly regularly. This news letter showcases academic, cultural, sports activities and achievements of university, PG departments and affiliated colleges.

Affiliated Colleges Academic Year - 2017-18								
District/UT	Govt	GIA	SF	Total				
Anand		1		1				
Bharuch	5	10	24	39				
Dadara & Nagar Have	li (UT) 1			1				
Dang	2			2				
Narmada	4	2	4	10				
Navsari	5	8	23	36				
Surat	8	22	100	130				
Tapi	4	5	3	12				
Daman (UT)	1	1	2	4				
Vadodara			3	3				
Valsad	4	9	33	46				
Chhotaudepur		1		1				
Total	34	59	192	285				

Number of Students Enrolled in First Year Academic Year - 2017-18							
Faculty	UG	PG	Total				
Arts	14443	769	15212				
Commerce	27135	48	27183				
Education	1886	35	1921				
Law	1978	172	2150				
Management	155	155	310				
Medicine	217		217				
Rural Studies	436	44	480				
Science	11659	937	12596				
Computer Science	4005	347	4352				
Architecture	160	30	190				
Total	62074	2537	64611				

