

# PROSPECTUS <sup>2021</sup>/<sub>2022</sub>



## **DOLAT-USHA INSTITUTE OF APPLIED SCIENCES AND DHIRU-SARLA INSTITUTE OF MANAGEMENT & COMMERCE (SELF - FINANCE)**

(AFFILIATED TO VEER NARMAD  
SOUTH GUJARAT UNIVERSITY, SURAT)  
Managed By Shree Nootan Kelavani Mandal, Valsad

**Dr. Pankaj S. Desai**

Principal

D-U.I.A.S. And D-S.I.M. & C., Valsad



# **DOLAT-USHA INSTITUTE OF APPLIED SCIENCES AND DHIRU-SARLA INSTITUTE OF MANAGEMENT & COMMERCE VALSAD**



## **MISSION**

The mission of the Dolat-Usha Institute of Applied Sciences And Dhirusarla Institute of Management & Commerce is-

- To maintain the highest standards of excellence in higher education, foster intellectuals and prepare students to compete in a knowledge based society and contribute to social and economic development of local community and nation at large.
- To provide diverse learning environment that prepares students to be leaders and decision makers, promotes the values of democracy, patriotism and sense of civic responsibilities in students that will make them true and honest citizens of India.
- To inculcate in our students the basic value that "Knowledge Governs Ignorance".

## **VISION**

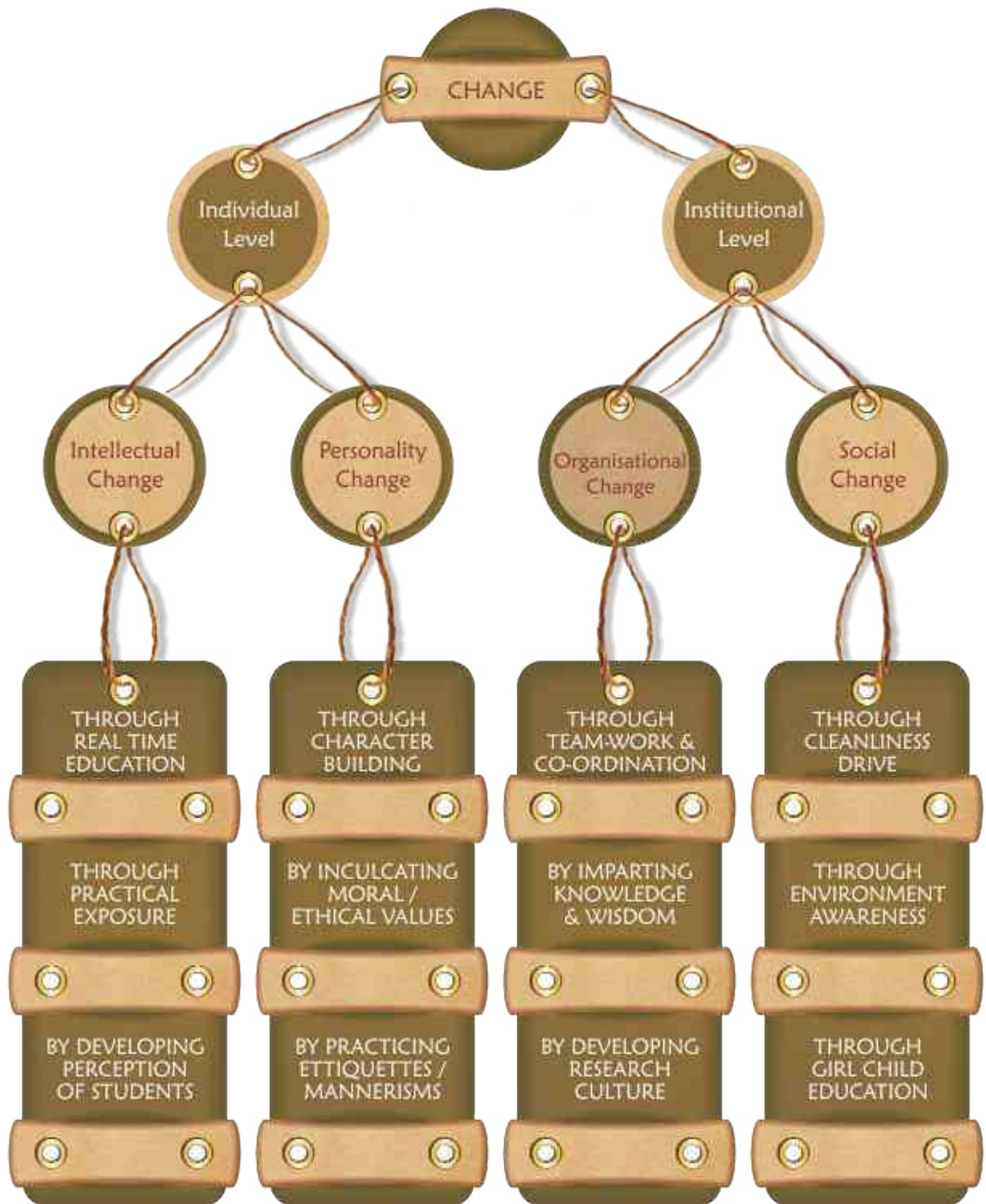
The Dolat-Usha Institute of Applied Sciences And Dhirusarla Institute of Management & Commerce will be an exemplary and prominent institute of higher learning, that will-

- Provide equal opportunities of higher education in science, commerce & management faculties to the students of local, remote and sparsely located areas without any distinction of cast, creed, religion, community or class.
- Reach every section of the society and develop a community of scholars with talent and expertise that will enable them to face the challenges of the modern world and make them economically self reliant.
- Turn information and knowledge into wealth and wisdom.
- Be a gateway for learning and enrichment of knowledge.



# AIMS & OBJECTIVES

" CHANGE IS THE END RESULT OF LEARNING "



*The achievements of an organization are the results of the combined effort of each individual - Vince Lombard*

# ABOUT THE MANAGEMENT

BHARAT RATNA

## SHRI MORARJI DESAI

*Former Prime Minister of India*

*Founder President of*

*Shree Nootan Kelavani Mandal*

It is our privilege that the founder president of Shree Nootan Kelavani Mandal is Late Shri Morarji Desai, the son of Valsad, prominent freedom fighter, an ardent Gandhian; both in words and deeds and most importantly the former Prime-Minister of India who has received the highest civilian order from India "Bharat Ratna" and "Nishan-E-Pakistan" from Pakistan.

Late Dr. Moghabhai Desai was the first Hon. Secretary of the mandal. It is in their fond memory that the college campus is named as Shri Morarji Nagar and the educational complex as Dr. Moghabhai Vidhya Sankul.

Visionaries like Late Shri Ballubhai Majmudar, Late Sheth Shri Siddharthbhai Lalbhai, Late Shri Sakarlal Kapadia, Late Shri Sumantrai Desai put in their heart and soul to bring recognition to the mandal as one of the leading managements in the field of higher education in Gujarat.

Late Shri Kantibhai Desai, lovingly addressed as Kantikaka, was a multi endowed, dynamic personality, famous Ranji cricketer, sports administrator, industrialist and a social worker, besides all a true human being. He had selflessly served as the president and chairman of the mandal till his sad demise in July 2016. His vision and efforts for the mandal to carve a niche in the academic sector in Gujarat were turned into a reality.

Shri Arjunbhai B. Desai - a leading construction business magnet and social worker in Valsad is serving as the chairman and president of the mandal. After the sad demise of Shri Kantikaka. Shri C. B. Desai (Renowned Advocate & Social-worker) became the President of our mandal.

Also in the past Shri P. K. Shah (Businessman & Social-



worker) and later Shri Janakbhai Desai (Businessman & Social-worker) had successively served as the Hon. Secretary of our esteemed mandal.

Shri Arjunbhai Desai has strong administration skills and his immense experience makes him a visionary who thrives hard to take Shree Nootan Kelavani Mandal to new heights of success in the field of education.

Shri Bhadreshbhai B. Gandhi - a leading tax consultant and social worker is Hon. Secretary.

Shri Kirtibhai Desai (Businessman & Social-worker) also former President of Valsad Municipality currently serves as Hon. Joint Secretary of our mandal.

Shri Anishbhai P. Shah - a businessman and social worker is rendering his services to the mandal as Hon. Asst. Secretary. We are working under the direction of such proficient persons, always the source of inspiration and motivation for us.

Leadership is defined by results and not traits. Under the leadership of stalwards of Shree Nootan Kelavani Mandal, efforts were initiated so that the students of Valsad and surrounding area get education of professional courses as per the requirements of present and future employability. Professional courses: B.Sc. - Microbiology, B.Sc. - Computer Science, B.C.A., B.B.A. and P.G.D.M.L.T. were thought of and such courses were started, and later brought under one roof in Dolat-Usha Institute of Applied Sciences And Dhuru-Sarla Institute of Management & Commerce. Starting B.Sc. - Chemistry and M.Sc. - Microbiology programmes are the most recent ventures of the mandal. In view of greater professional opportunities and growing career options available after acquiring the degree - B.Com. (English medium) and M.Sc. - Organic Chemistry have been started from academic year 2016-2017.



Late Shri Kantibhai R. Desai



Shri Arjunbhai B. Desai  
President



Shri Bhadreshbhai B. Gandhi  
Hon. Secretary



Shri Kirtibhai Desai  
Hon. Joint Secretary



Shri Anishbhai P. Shah  
Hon. Asst. Secretary



# ABOUT THE INSTITUTE



Late Shri Dolatbhai Desai &  
Smt. Ushaben Desai



Late Shri Dhirubhai Desai &  
Late Smt. Sarlaben Desai

Dolat-Usha Institute of Applied Sciences And Dhiru-Sarla Institute of Management & Commerce is managed by Shree Nootan Kelavani Mandal. The mandal is ever solicitous in taking initiatives to launch novel courses as per the national and international professional requirements that will benefit the students of Valsad as well as surrounding rural belt and help the society to grow.

Justifying the saying "Charity begins at home", then President of the mandal late Shri Kantibhai R. Desai, Mora Bhagda, donated generously in 1999 to start "Shri Ambhura Microbiology Centre" in the loving memory of his beloved parents Late Shri Ranchhodji alias Bhurabhai Desai and Late Smt. Ambaben R. Desai. Graduate programme in Microbiology is offered in "Shri Ambhura Microbiology Centre".

Later part of nineteenth century is marked as technogadget age of wonder gadget computer. Since then the mankind had never looked back in the field of artificial intelligence. In pace of such technological revolution India was never behind with its contribution. Considering this and the time to come ahead, the mandal thought it an urgent need of the hour to start courses in computer science. Responding promptly to the quest of the mandal to start computer science course and appeal for donation, Shri Samirbhai T. Desai - Hanuman Bhagda (USA) donated lion heartedly in 1999 to start "Shri Thakorabhai-Smt. Lilavatiben B.Sc. - Computer Centre" in the fond memory of his parents Late Shri Thakorabhai R. Desai and Late Smt. Lilavatiben T. Desai. Graduate programme in Computer Science is offered in "Shri Thakorabhai - Smt. Lilavatiben B.Sc. - Computer Centre."

Smt. Binduben S. Desai and Smt. Jayshreeben D. Naik donated generously in 1999 to start "Vibhavana B.C.A. Centre", in the fond memory of their beloved parents Late Shri Nanubhai R. Desai & Smt. Vinaben N. Desai - Mora Bhagda and maternal parents Late Shri Bhimbhai R. Desai & Late Smt. Vajjaben B. Desai - Chharvada. A very popular professional graduate programme in Computer Application is offered in "Vibhavna B.C.A. Centre".

Late Shri Dolatbhai R. Desai - Mora Bhagda (USA) and his family - Smt. Ushaben, Dr. Sunny & Dr. Ruhi and Mr. Budy & Mrs. Ritu donated handsome amount to start "Amba-Bhura P.G.D.M.L.T. Centre." A one year post graduate diploma programme in Medical Laboratory Technology is offered in "Amba-Bhura P.G.D.M.L.T. Centre".

Since inception in 1999-2000 till 2005-2006 these courses were associated with B.K.M. Science College. In appreciation of

huge donation made earlier by late Shri Dolatbhai R. Desai - Mora Bhagda (USA) and his family - Smt. Ushaben, Dr. Suny & Dr. Ruhi and Mr. Budy & Mrs. Ritu, the institute was formed and named as Dolat-Usha Institute of Applied Sciences in 2006-2007 where these courses were relocated.

Dr. Saurabh D. Desai - Mora Bhagda (USA) donated generously in 2008 to start "Dhiru - Sarla B.B.A. Centre" in the loving memory of his parents Late Shri Dhirubhai R. Desai and Late Smt. Sarlaben D. Desai. Graduate programme in Business Administration is offered in "Dhiru-Sarla B.B.A. Centre". In 2008-2009 the institute was renamed as Dolat-Usha Institute of Applied Sciences And Dhiru-Sarla Institute of Management & Commerce.

Late Shri Kantibhai R. Desai and Smt. Mamtaben K. Desai, Mora Bhagda and their family - Dr. Chetan Desai, Ms. Riva Desai, Ms. Rashi Vora & Mr. Dev Pandya (USA) donated immensely in 2014 for "Smt. Mamta Kanti Desai B.Sc. Chemistry Centre". Graduate programme in Chemistry is offered in this centre.

Smt. Suvarna S. Desai, Dr. Vivek S. Desai & Dr. Vikas S. Desai, Mora Bhagda (USA) made a marvelous donation in 2014 to start "Smt. Suvarna Sumant Desai M.Sc.-Microbiology Centre", where masters programme in Microbiology is offered.

Shri Kishanbhai B. Desai and Shri Arjunbhai B. Desai (Desai Construction), Valsad donated humbly in 2015 for "Smt. Jyoti Arjun Desai Management Centre".

Revered Shri Kantibhai R. Desai was the positive energy to magnetize generous donations from all these esteemed donors.

In order to provide quality education the management is always enthusiastic to facilitate the students with top class laboratories, enriched library with books, journals, periodicals and news papers, broad-band internet, generator, airy class rooms with LCD, CCTV, public address system and other amenities in the institute. Well qualified and students friendly faculties and other staff are the asset of the institute.

When the Institute was formed in 2006-2007, 322 (196 girls & 126 boys) students were studying. The students strength has grown excellently since 2006-2007 and for the year 2020-2021 we had 1296 students (815 girls & 481 boys) studying at our institute.

The institute is located in 65 acres of eco-friendly environment near Tithal sea-shore, in close vicinity of Bus-Depot & Railway Station.



# FROM THE PRINCIPAL'S DESK



Dear Friends,

It gives me immense pleasure in welcoming you all when Dolat-Usha Institute of Applied Sciences And Dhiru-Sarla Institute of Management & Commerce has completed a glorious 15 years of its existence. We value, respect & treat every student equally. Our vision is to provide equal opportunities to all the students without any discrimination of caste, class or religion. We believe in "Education for All"

We are able to manage & grow this institute because of its strong roots in real academic pursuit. The ever supportive management of Shree Nootan Kelavani Mandal which has a rich heritage of cultural & moral values over past 50 years, provides an ideal platform for holistic development of students.

The institute with its assets of well qualified faculties strives to create a positive & competitive environment for students so that they can be groomed into critical thinkers, curious readers & active problem solvers. We put in efforts to convert our students into competent professionals. Students bring along with them dreams and we show them the means to fulfill those dreams. We encourage students to widen their horizons to keep pace with changing times. We work towards betterment in the journey towards excellence by offering a blend of theoretical and practical approach in education. We inculcate high morals, self discipline and leadership skills to prepare them for life beyond class rooms.

Our institute is an amalgamation of well qualified, dedicated & students friendly teachers, excellent infrastructure-airy classrooms equipped with LCD projectors, advanced laboratories, rich library, broad-band internet facility etc. and efficient administration. We expose our students to knowledge governed atmosphere created by imparting knowledge through conventional teaching methods as well as newer ways like adopting use of ICT tools, practical sessions, seminars, presentations, case studies etc.

The endeavor of the management is to always put academics first with students in centre. The serene environment here is conducive to learning.

Along with studies, equal importance is given to extra and co curricular activities, and ample opportunities and encouragement are being provided to the students to realize their own potential by participating in such activities.

Based on the need of the time and national and global employability, we have been offering courses like - B.Sc. - Computer Science, B.Sc. -Microbiology, B.C.A., B.B.A. and P.G.D.M.L.T. for past many years so that our students can compete well in this highly competitive 21st century. We have made tremendous progress in terms of students strength and number of courses we offer since the academic year 2006-2007. Considering professional importance we started B.Sc. - Chemistry and M.Sc. -Microbiology courses from the academic year 2014-2015. Further M.Sc. -Organic Chemistry courses were started from the academic year 2016-2017, which offer more career options and greater professional opportunities.

I take this opportunity to assure you that we are committed to provide you best learning experience.

It is gratifying to share the facts that hundreds of our passed out students have either pursued higher education successfully and/or carved out better professional career in India or abroad.

The next step you take could shape the rest of your life and we want to help you make sure it is a right step. Coming to us will make all the difference in your vision, thinking and career making.

**-Dr. Pankaj Desai**  
PRINCIPAL

# LIST OF TEACHING STAFF MEMBERS

## DEPT. OF CHEMISTRY



**Dr. PANKAJ DESAI**  
Principal & Head of Dept.  
M.Sc., M.Phil., Ph.D. (Chemistry)



**Dr. SWETA DESAI**  
Asst. Prof.  
M.Sc., M.Phil., Ph.D. (Chemistry)



**Dr. MAYANK PATEL**  
Asst. Prof.  
M.Sc., Ph.D. (Chemistry)



**Dr. RAKESH MISTRY**  
Asst. Prof.  
M.Sc., Ph.D. (Chemistry)



**Dr. NIGAM DESAI**  
Asst. Prof.  
M.Sc., Ph.D. (Chemistry)



**Dr. Mossarrat Parween**  
Asst. Prof.  
M.Sc., Ph.D. (Chemistry)



**Dr. MEHUL TITHALIA**  
Asst. Prof.  
M.Sc., Ph.D. (Maths.)



**Dr. KHYATI DESAI**  
Asst. Prof.  
M.Sc., Ph.D. (Maths.), GSET

## DEPT. OF COMPUTER SCIENCE



**Dr. SNEHAL JOSHI**  
Asst. Prof. & Head of Dept.  
B.E. (Comp. Tech.),  
M.Sc. (I.T.), Ph.D. (Comp. Sc.)



**Mr. MANISH DODIA**  
Asst. Prof.  
M.C.A.



**Dr. RACHANA SHUKLA**  
Asst. Prof.  
M.C.A., Ph.D. (Comp. Sc.)



**Mrs. AKRUTI NAIK**  
Asst. Prof.  
M.C.A.



**Dr. PREMAL SHAH**  
Asst. Prof.  
M.C.A., Ph.D. (Comp. Sc.)



**Dr. YATIN SOLANKI**  
Asst. Prof.  
M.C.A., Ph.D. (Comp. Sc.)



**Dr. DARSHNA RAJPUT**  
Asst. Prof.  
M.C.A., Ph.D. (Comp. Sc.)



**Mr. NIRAV DESAI**  
Asst. Prof.  
M.C.A.



# LIST OF TEACHING STAFF MEMBERS

## DEPT. OF MICROBIOLOGY



**Dr. REENA DESAI**  
Asst. Prof. & Head of Dept.  
M.Sc. (Bioscience), M.Phil. (Micro.),  
Ph.D. (Micro.), P.G.D.M.L.T.



**Dr. HETAL PANCHAL**  
Asst. Prof.  
M.Sc. (Bioscience), Ph.D. (Micro.)



**Dr. KRISHPA SHAH**  
Asst. Prof.  
M.Sc. (Bioscience), M.Phil. (Micro.)  
Ph.D. (Bio Science)



**Mrs. BHAVIKA TANDEL**  
Asst. Prof.  
M.Sc. (Micro), CSIR-(JRF) NET



**Dr. RIDDHIMA KHATRI**  
Asst. Prof.  
M.Sc. (Micro.), P.G.D.M.L.T.,  
Ph.D. (Micro.)



**Mrs. NISHA SHAH**  
Asst. Prof.  
M.Sc., M.Phil. (Micro.)



**Dr. SHRUTI SINGH**  
Asst. Prof.  
M.Sc., Ph.D. (Micro.), P.G.D.M.L.T.  
GATE



**Ms. PRATIXA PAREKH**  
Asst. Prof.  
M.A., M.Phil. (Eng.)

## DEPT. OF P.G.D.M.L.T.



**Dr. DHAVAL VYAS**  
Asst. Prof.  
M.Sc., Ph.D. (Botany)



**Dr. URVASHI DESAI**  
Asst. Prof. & Head of Dept.  
P.G.D.M.L.T., M.Sc. (Biochemistry),  
Ph.D. (Bio Science)



**Mrs. HIRAL DESAI**  
Librarian  
B.Com., M.Lib.



**Mr. BHAVIN PATEL**  
Asst. Prof. (Phy. Edu.)  
B.Com. M.P.Ed. M.Phil. (Phy. Edu.)

## DEPT. OF MANAGEMENT



**Dr. DHIMEN JANI**  
Asst. Prof. & Head of Dept.  
M.B.A., Ph.D. (Management)



**Dr. MITUL DHIMAR**  
Asst. Prof.  
M.B.A., Ph.D. (Management)



**Dr. RAJNIT SAINI**  
Asst. Prof.  
M.B.A., NET, Ph.D. (Management)



**Dr. HEENA VAIDYA**  
Asst. Prof.  
M.Com., NET, Ph.D. (Commerce)

## DEPT. OF COMMERCE



# LIST OF NON TEACHING STAFF MEMBERS

			
<b>Mrs. GRISHMA DESAI</b> Head Clerk (Administration) M.A.	<b>Mrs. NIRALI DESAI</b> Sr. Clerk (Administration) M.Com.	<b>Mrs. ALPA DESAI</b> Sr. Clerk (Administration) B.Sc.	<b>Mr. DHARMESH PATEL</b> Jr. Clerk (Administration) B.A.
			
<b>Mrs. BIJAL DESAI</b> Jr. Clerk (Administration) M.A.	<b>Mrs. DIVYA DESAI</b> Lab. Asst. (Micro. Dept.) B.Sc. (Micro.), P.G.D.M.L.T.	<b>Mrs. NINA DESAI</b> Lab. Asst. (P.G.D.M.L.T. Dept.) B.Sc. (Micro.), P.G.D.M.L.T.	<b>Mrs. GIRA DESAI</b> Lab. Asst. (Micro. Dept.) B.Sc., P.G.D.M.L.T.
			
<b>Mr. DIVYESH PATEL</b> Programmer (Comp. Sc. Dept.) M.C.A.	<b>Mrs. BHARGAVI MISTRY</b> Lab. Asst. (Comp. Sc. Dept.) B.Sc., P.G.D.C.A.	<b>Mr. SUNIL RATHOD</b> Lab. Asst. (Chem. Dept.) B.A.	

# LIST OF SUPPORTING STAFF MEMBERS (Ad-hoc)

				
Mr. PRAKASH KODKAR	Mr. SUNIL RATHOD	Mr. JIGAR RATHOD	Mr. ARUN RATHOD	Mr. RITESH RATHOD

					
Mr. YOGESH RATHOD	Mrs. DIVYA PATEL	Mr. KARTIK RATHOD	Mrs. PARUL AHIR	Mr. CHIRAG RATHOD	Mrs. MEENA MAKWANA

# CODE OF CONDUCT

- **Always display your Identity Card.**
- Read all the notices regularly.
- Visit the institute library regularly to enhance your knowledge.
- Maintain perfect silence and discipline in lobby or while using stairs.
- Maintain discipline and polite behaviour in and outside the classroom.
- Make use of your free time in academic or extra-curricular activities.
- Be in regular touch with concerned faculties for any difficulties in study.
- No visitors are allowed to see the students during institute hours. In case of emergency contact Principal's office.
- Students are not supposed to bring or accompany any outsider in the institute.
- A student found indulging in any anti social activities is liable to be prosecuted.
- Drinking and consumption of any kind of intoxicant is

strictly prohibited. Any student found indulging in such activities is liable to be prosecuted.

- Disciplinary action will be taken against students found in canteen or wandering outside while their classes are going on.
- Don't keep heavy cash and jewellery in your possession.
- Don't scribble on the walls and damage institute properties.
- **Switch off the lights and fans while leaving the classroom and laboratory.**
- Park your vehicle in students' parking zone only.
- Don't litter in or outside the class-rooms or in campus.
- **Mobile phones are strictly prohibited in the institute premises.**

**DAYS CELEBRATION WILL BE STRICTLY AS PER UNIVERSITY NORMS. AS PER MANAGEMENT DECISION DJ WILL NOT BE ALLOWED.**

## આચાર સંહિતા

- હંમેશા ઓળખપત્ર પહેરેલું રાખો.
- નિયમિતપણે નોટિસ બોર્ડ પર નોટિસ વાંચતા રહો.
- જ્ઞાનની વૃદ્ધિ માટે ઇન્ટેરીટ્યુટની લાયબ્રેરીની નિયમિત મુલાકાત લો.
- લોબી અને દાદરનો ઉપયોગ કરતી વખતે સંપૂર્ણ શાંતિ જાળવો.
- વર્ગખંડની અંદર અને બહાર વિનમ્રતાથી વર્તો અને શિસ્ત જાળવો.
- તમારા કૂરસદના સમયનો ઉપયોગ શૈક્ષણિક અને ઇતર પ્રવૃત્તિમાં કરો.
- અભ્યાસમાં પડતી મુશ્કેલીઓ માટે સંબંધિત પ્રાધ્યાપકોના નિયમિત સંપર્કમાં રહો.
- કોઈપણ મુલાકાતી ઇન્ટેરીટ્યુટના સમય દરમિયાન વિદ્યાર્થીને મળી શકશે નહિ. જો કોઈ તાકિદની પરિસ્થિતિ હોય તો આચાર્યશ્રીની ઓફિસનો સંપર્ક કરો.
- વિદ્યાર્થીઓએ તેમની સાથે કોઈપણ બહારની વ્યક્તિને ઇન્ટેરીટ્યુટમાં લાવવી નહિ.
- જો કોઈ વિદ્યાર્થી અસામાજિક પ્રવૃત્તિ કરતાં પકડાશે તો તેની સામે કાયદાકીય પગલાં લેવામાં આવશે.

- કોઈપણ પ્રકારના નશીલા પદાર્થનું સેવન કરવાની સખ્ત મનાઈ છે. જો કોઈ વિદ્યાર્થી આવી પ્રવૃત્તિ કરતાં પકડાશે તો તેની સામે કાયદાકીય પગલાં લેવામાં આવશે.
- વર્ગ ચાલતા હોય ત્યારે જો કોઈ વિદ્યાર્થી કેન્ટીનમાં કે મેદાન પર રખડતો પકડાશે તો તેની સામે કાર્યવાહી કરવામાં આવશે.
- તમારી પાસે વધારે પૈસા કે કિંમતી ઘરેણા ન રાખો.
- સંસ્થાના મકાનની દિવાલો પર લખવું નહિ કે મિલકતને નુકસાન પહોંચાડવું નહિ.
- વર્ગખંડ કે પ્રયોગશાળા છોડતી વખતે લાઈટ પંખા બંધ કરવા.
- તમારા વાહનો વિદ્યાર્થીઓ માટે અનામત પાર્કિંગ માટેની જગ્યા માંજ પાર્ક કરો.
- વર્ગખંડની અંદર કે બહાર કે કેમ્પસમાં ગંદકી કરવી નહિ.
- ઇન્ટેરીટ્યુટમાં મોબાઈલ ફોન વાપરવાની સખ્ત મનાઈ છે.

વિવિધ દિવસોની ઉજવણી ચૂસ્તપણે યુનિવર્સિટી દ્વારા ધોરણ પ્રમાણે જ કરવામાં આવશે. મેનેજમેન્ટના નિર્ણય અનુસાર કેમ્પસમાં ડી. જે. ની પરવાનગી આપવામાં આવશે નહિ.



# ATTENTION PARENTS & STUDENTS

- The parents and students are required to go through the prospectus carefully before signing the Admission Form. Once the form is signed, the total responsibility of having read the rules and regulations shall lie upon the parents and students, and they shall be bound by the same.
- Attendance in the class is compulsory. The institute will take strict action against the student who is absent in the class or internal tests.
- **As per the university norms, 75% attendance in First Term and 80% in Second Term of the total lectures delivered in each of the subjects offered including theory and practicals is necessary. Attendance per term less than mentioned above will disqualify the student from getting his / her term approved & will be detained from appearing in the university examination.**
- If any student fail to appear in Internal Examination of more than 50% subjects or fail to pass in more than 50% subjects in Internal Evaluation, his/her university examination form will be withdrawn.
- The name of a student absent for 6 days in a row without information will be struck off the rolls of the institute. Similarly names of the regularly irregular students without any information will also be struck off the rolls of the institute. In case of illness, immediately inform the concerned authority and submit the medical certificate.
- Any change in the address of the student or parent / guardian must be reported to the office without any loss of time.
- If the deposit is not claimed within six months of leaving the institute, it will be forfeited.
- **Mobile phones are strictly prohibited in the institute premises. If a student will be caught using mobile phone in the institute premises, ₹100/- penalty will be applied. Frequent violation of this rule by a student, shall result in confiscation of the mobile phone.**
- The timings of courses offered in the institute are subject to change as per requirements.

## વિદ્યાર્થીઓ અને વાલીઓ ધ્યાનમાં રાખો

- પ્રવેશપત્ર પર સહી કરતાં પહેલાં દરેક વિદ્યાર્થી અને વાલી ધ્યાનથી માહિતી પત્રક વાંચે. એકવાર પ્રવેશપત્ર પર સહી કર્યા બાદ દરેક કાયદા અને નિયમ વાંચ્યાની પૂરી જવાબદારી તેમની રહેશે અને દરેક કાયદા નિયમ તેમને બંધનકર્તા રહેશે.
- વર્ગખંડમાં હાજરી ફરજીયાત છે. જે વિદ્યાર્થી વર્ગખંડમાં કે આંતરિક કસોટીમાં ગેરહાજર રહેશે તેની સામે સખ્ત પગલાં ભરવામાં આવશે.
- યુનિવર્સિટીના નિયમ મુજબ જે તે વિષયમાં થીયરી અને પ્રેક્ટીકલ સહિત ચોજાયેલ કુલ વ્યાખ્યાનોની ૭૫% હાજરી પ્રથમ સત્રમાં અને ૮૦% હાજરી દ્વિતીય સત્રમાં આવશ્યક છે. જે વિદ્યાર્થીની સત્ર દીઠ હાજરી ઉપર જણાવ્યા કરતાં ઓછી થશે તેનું સત્ર માન્ય કરવામાં આવશે નહિં. અને તેને યુનિવર્સિટી પરીક્ષામાં બેસવા દેવામાં આવશે નહિં.
- જો કોઈ વિદ્યાર્થી ૫૦% થી વધુ વિષયોની આંતરિક કસોટી ન આપે અથવા ૫૦% થી વધુ વિષયોમાં આંતરિક મૂલ્યાંકનમાં પાસ ન થાય તો તેનું / તેણીનું યુનિવર્સિટી પરીક્ષાનું આવેદનપત્ર પાછું ખેંચવામાં આવશે.
- જે વિદ્યાર્થી કોઈપણ પ્રકારની જાણ કર્યા વગર સળંગ ૬ દિવસ ગેરહાજર રહે કે નિયમિતપણે અનિયમિત હોય તેનું નામ ઇન્સ્ટીટ્યુટ માંથી કમી કરવામાં આવશે.
- જે વિદ્યાર્થી કે વાલીના સરનામામાં ફેરફાર થાય તેણે તાત્કાલિક ઓફિસમાં જાણ કરવી.
- ઇન્સ્ટીટ્યુટ છોડ્યાના ૬ મહિનામાં જો ડિપોઝીટ પરત લેવામાં ન આવે તો જપ્ત થશે.
- ઇન્સ્ટીટ્યુટમાં મોબાઇલ ફોન વાપરવાની સખ્ત મનાઈ છે. જો વિદ્યાર્થી ઇન્સ્ટીટ્યુટમાં મોબાઇલ ફોનનો ઉપયોગ કરતા પકડાશે તો ₹૧૦૦/- નો દંડ કરવામાં આવશે. કોઈપણ વિદ્યાર્થી દ્વારા વારંવાર આ નિયમનું ઉલ્લંઘન થશે તો તેનો મોબાઇલ ફોન જપ્ત કરવામાં આવશે.
- ઇન્સ્ટીટ્યુટમાં ચાલતા અભ્યાસક્રમોના સમયમાં જરૂરીયાત મુજબ ફેરફાર કરવામાં આવશે.

# ADMISSION RULES

1. Visit Veer Narmad South Gujarat University Website [www.vnsgu.ac.in](http://www.vnsgu.ac.in) for online centralized admission process information.
2. Student has to remain present in person for the admission counselling.
3. Following documents have to be produced with the admission form.
  - 3.1 Students coming from other university or board have to produce Provisional Eligibility Certificate from Veer Narmad South Gujarat University, Surat and after being admitted Final Eligibility Certificate must be produced before the end of the first term. Otherwise admission will not be confirmed.
  - 3.2 Original School Leaving Certificate with two attested copies.
  - 3.3 Original Marksheets of Std. 12 and Std. 10 with two attested copies of each.
  - 3.4 One recent passport size photograph.
4. No one can claim admission in the institute as a matter of right. Student filling the admission form should not take it for granted that admission is secured.
5. Student applying for admission shall be responsible for information given in the admission form. Incomplete or wrong declaration of information shall lead to cancellation of admission.
6. If the fees are not paid within the stipulated time, the admission granted will be cancelled.
7. Students coming from other college shall have to produce first No Objection Certificate and then Transfer Certificate.
8. Students coming from schedule cast / schedule tribe shall have to produce cast certificate issued by Social Welfare Officer.
9. Students coming from SEBC category shall have to submit SEBC certificate and noncreamy layer certificate issued recently by Mamlatdar / TDO.
10. Regular students shall have to seek admission in the next year within 6 days after the result is declared.
11. Fees once paid will be refunded only as per the university norms.
12. Subjects selected in the admission form can not be changed later. Wherever possible choice of subjects will be given as per CBCS.
13. Admission will be given strictly on the basis of merit as well as rules and regulations of Veer Narmad South Gujarat University and Government.
14. **The original marksheet of HSC will not be given back until the admission and enrolment are confirmed. So the students should keep the certified copies of the same with them.**
15. Students coming from other college shall have to produce the original marksheet of the last examination appeared & attested copy of the same.
16. Fees for the students seeking admission in the Hostel (Per Semester)

	(₹)
Hostel Fee	2400/-
Hostel Electricity Consumption	2300/-
Hostel Deposit	500/-

Hostel facility is available for the boys & girls in college campus. Students interested in getting admission in the hostel should contact Management Office immediately after his / her admission gets confirmed in the institute. Late application will not be entertained. No student will be allowed to stay in the hostel after the annual examination gets over.

## **RAGGING IS A CRIME**

**As directed by the Hon'ble Supreme Court of India, if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his explanation is not found satisfactory, the authority would expel him from the institution.**



# પ્રવેશ માટેના નિયમો

૧. ઓનલાઇન કેન્દ્રીયકૃત પ્રવેશ પ્રક્રિયાની માહિતી મેળવવા માટે વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટીની વેબસાઇટ [www.vnsngu.ac.in](http://www.vnsngu.ac.in) ની મુલાકાત લેવી.

૨. પ્રવેશ પ્રક્રિયા પરામર્શ માટે વિદ્યાર્થીએ ૩૦૩ હાજર રહેવું.

૩. પ્રવેશપત્ર સાથે નીચેના દસ્તાવેજો રજુ કરવાના રહેશે.

૩.૧ અન્ય બોર્ડ કે યુનિવર્સિટીમાં ભણીને આવતા વિદ્યાર્થીઓએ વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી, સુરતથી પ્રોવિઝનલ એલિજબીલીટી સર્ટિફિકેટ લાવવાનું રહેશે અને પ્રવેશ મળ્યા બાદ પ્રથમ સત્રના અંત સુધીમાં ફાઇનલ એલિજબીલીટી સર્ટિફિકેટ અવશ્ય રજુ કરવાનું રહેશે. અન્યથા પ્રવેશ માન્ય થશે નહિં.

૩.૨ શાળા છોડ્યાનું મૂળ પ્રમાણપત્ર અને તેની બે પ્રમાણિત નકલ.

૩.૩ ધો.૧૨ અને ધો.૧૦ ની મૂળ માર્કશીટ અને તેની બે પ્રમાણિત નકલ.

૩.૪ હાલનો પાસપોર્ટ સાઇઝનો એક ફોટો.

૪. ઇન્સ્ટીટ્યુટમાં પ્રવેશ માટે કોઈ વિદ્યાર્થી હકથી દાવો કરી શકશે નહિં. પ્રવેશપત્ર ભરવાથી પ્રવેશ મળી જતો નથી. પ્રવેશ બાબતે આચાર્યશ્રીનો નિર્ણય આખરી રહેશે.

૫. પ્રવેશ માટે અરજી કરનાર વિદ્યાર્થી પ્રવેશપત્રમાં આપેલ માહિતી માટે જવાબદાર રહેશે. અધૂરી કે ખોટી માહિતી ભરનાર વિદ્યાર્થીનો પ્રવેશ રદ થશે.

૬. જો નિર્ધારિત સમય મર્યાદામાં ફી ન ભરાય તો પ્રવેશ રદ થશે.

૭. અન્ય કોલેજ માંથી આવતા વિદ્યાર્થીઓએ પ્રથમ નો-ઓબ્જેક્શન સર્ટિફિકેટ ત્યારબાદ ટ્રાન્સફર સર્ટિફિકેટ રજુ કરવું પડશે.

૮. અનુસૂચિત જાતિ / જનજાતિના વિદ્યાર્થીઓએ સમાજ કલ્યાણ અધિકારી દ્વારા આપવામાં આવતું જાતિનું પ્રમાણપત્ર રજુ કરવાનું રહેશે.

૯. સામાજિક અને શૈક્ષણિક રીત પછાત જાતિના વિદ્યાર્થીઓએ જાતિનું પ્રમાણપત્ર અને ઉત્તર વર્ગમાં સમાવિષ્ટ ન હોવાનું મામલદાર / તાલુકા વિકાસ અધિકારી દ્વારા હાલમાં આપવામાં આવેલું પ્રમાણપત્ર રજુ કરવાનું રહેશે.

૧૦. ઇન્સ્ટીટ્યુટમાં હાલ ભણતા વિદ્યાર્થીઓએ જે તે પરિક્ષાનું પરિણામ જાહેર થયાના ૬ દિવસમાં આગલા વર્ષમાં પ્રવેશ મેળવી લેવાનો રહેશે.

૧૧. પ્રવેશ માટે ભરેલી ફી યુનિવર્સિટીના નિયમ મુજબ જ પરત કરવામાં આવશે.

૧૨. પ્રવેશપત્રમાં પસંદ કરેલા વિષયો પછીથી બદલી શકાશે નહિં શક્ય હોય ત્યાં સી.બી.સી.એસ. મુજબ વિષયોની પસંદગી આપવામાં આવશે.

૧૩. પ્રવેશ ચુસ્તપણે ગુણવત્તા અને વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી તથા સરકારશ્રીના ધારા ધોરણ પ્રમાણે જ આપવામાં આવશે.

૧૪. પ્રવેશ અને એનરોલમેન્ટ માન્ય થયા બાદ જ ધો.૧૨ ની મૂળ માર્કશીટ પરત આપવામાં આવશે. માટે દરેક વિદ્યાર્થીએ ધો.૧૨ ની માર્કશીટની પ્રમાણિત નકલો કઢાવી તેમની પાસે રાખવી.

૧૫. અન્ય કોલેજમાંથી આવતા વિદ્યાર્થીઓએ છેલ્લી પરીક્ષામાં બેઠા હોય તેની મૂળ માર્કશીટ અને પ્રમાણિત નકલ રજુ કરવાની રહેશે.

૧૬. હોસ્ટેલમાં પ્રવેશ માટેની સત્ર દીઠ ફી

	₹
હોસ્ટેલ ફી	૨,૪૦૦/-
હોસ્ટેલ વિજળી વપરાશ	૨,૩૦૦/-
હોસ્ટેલ કિંપોઝીટ	૫૦૦/-

હોસ્ટેલમાં પ્રવેશ માટે રસ ધરાવનાર વિદ્યાર્થીએ તેને / તેણીને ઇન્સ્ટીટ્યુટમાં પ્રવેશ મળે કે તરતજ સંચાલક મંડળની ઓફિસનો સંપર્ક કરવો. મોકેથી આવેલી અરજી સ્વીકારવામાં આવશે નહિં. હોસ્ટેલમાં પ્રવેશ મેળવનાર કોઈપણ વિદ્યાર્થીને વાર્ષિક પરિક્ષા પૂર્ણ થયા બાદ હોસ્ટેલમાં રહેવા દેવામાં આવશે નહિં.

## રેગીંગ કરવું એ ગુનો છે

ભારતની નામદાર સર્વોચ્ચ અદાલતના નિર્દેશ મુજબ જો કોઈ રેગીંગની ઘટના સંચાલકોના ધ્યાન પર આવશે તો સંબંધિત વિદ્યાર્થીને ખૂલાસો કરવાની તક આપવામાં આવશે. અને જો ખૂલાસો સંતોષકારક ન જણાય તો વિદ્યાર્થીનો પ્રવેશ રદ કરવામાં આવશે.

# B.Sc. MICROBIOLOGY

SUBJECT		SUBJECT		EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
<b>FIRST SEMESTER</b>		<b>SECOND SEMESTER</b>				
<b>Microbiology</b>		<b>Microbiology</b>				
MB 101	History & Scope of Microbiology	MB 201	Prokaryotic & Archaeal Cell Structure	50	20	70
MB 102	Fundamentals of Microscopy	MB 202	Nutrition & Bacterial Growth	50	20	70
MBP 103	Practical	MBP 203	Practical	40	20	60
<b>Botany</b>		<b>Botany</b>				
BOT 101	Plant Diversity	BOT 201	Plant Physiology, Ecology, anatomy, Medicinal Plants & Plant Pathology	50	20	70
BOT 102	Plant Diversity, Nursery Management & Utilization	BOT 202	Plant Diversity & Weed Management	50	20	70
BOT 103	Practical	BOT 203	Practical	40	20	60
<b>Zoology</b>		<b>Zoology</b>				
Z 101	Systematics and Animal Diversity	Z 201	Comparative Anatomy of Chordates, Applied Zoology, Wild Life Biology	50	20	70
Z 101	Practical	Z 201	Practical	40	20	60
Z 102	Cytogenetic Ecology & Ethology	Z 202	Life Processes, Biochemistry, Immunology & Tissue System	50	20	70
Z 102	Practical	Z 202	Practical	40	20	60
IDS	Environment Studies	IDS	Environment Studies	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>THIRD SEMESTER</b>		<b>FOURTH SEMESTER</b>				
<b>Microbiology</b>		<b>Microbiology</b>				
MB 301	Principles of Bacterial Systematics	MB 401	Biological Molecules	50	20	70
MB 302	Control of Microorganisms in the Environment	MB 402	Mycology, Phycology & Protozoology	50	20	70
MB 303	Virology	MB 403	Microbial Ecosystem	50	20	70
MBP 304	Practical	MBP 404	Practical	60	30	90
<b>Botany</b>		<b>Botany</b>				
301	Plant Physiology & Plant Ecology	401	Lower Cryptogams	50	20	70
302	Plant Anatomy, Embryology & Genetics	402	Higher Cryptogams	50	20	70
303	Diversity of Gymnosperms & Angiosperms	403	Plant Geography, Economic Botany, Seed Plants & Plant Pathology	50	20	70
304	Practical	404	Practical	60	30	90
IDS	Nutrition & Dietetics	IDS	Biodiversity	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>FIFTH SEMESTER</b>		<b>SIXTH SEMESTER</b>				
<b>Microbiology</b>		<b>Microbiology</b>				
MB 11	Microbial Genetics	MB 17	Food & Dairy Microbiology	50	20	70
MB 12	Eukaryotic Taxonomy	MB 18	Principles of Fermentation Technology	50	20	70
MB 13	r-DNA Technology	MB 19	Economic Microbiology	50	20	70
MB 14	Fundamentals of Immunology	MB 20	Bioinformatics	50	20	70
MB 15	Microbial Pathogenicity & Diseases	MB 21	Clinical Microbiology	50	20	70
MB 16	Microbiology of Environment	MB 22	Haematology	50	20	70
MBP 05	Practical	MBP 06	Practical	120	60	180
IDS	Microbiology Laboratory Hazards & Precautions	IDS	Quality Assurance in Microbiology	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70



# B.Sc. MICROBIOLOGY

## SHRI AMBHURA B.Sc. MICROBIOLOGY CENTRE

### TOTAL INTAKE : 120

- Course duration - Three Years (Six Semesters)
- Students passing HSC examination from Science Stream (B or AB Group) are eligible for admission.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guide lines.



**Antonie van Leeuwenhoek**  
(1632 - 1723)

Dutch microscopist Leeuwenhoek made microscopes consisting of a single high-quality lens of very short focal length. He was the first to observe bacteria and protozoa. His researches on lower animals refuted the doctrine of spontaneous generation, and his observations helped lay the foundations for the sciences of bacteriology and protozoology. In 1674, aged 41, Leeuwenhoek made the first of his great discoveries: single-celled life forms. Nowadays these organisms are grouped with the *protists* - these are mainly single-celled plants and animals.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	11,000	11,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment (One Time)	100	---
11.	Enrolment Form (One Time)	20	---
12.	Laboratory	1,500	1,500
13.	Library Deposit (Refundable-One Time)	200	---
14.	College Deposit (Refundable-One Time)	100	---
15.	University Campus Development	50	50
16.	University Sports and Cultural Activities	20	20
17.	University Sports Complex Development	20	20
	<b>Total</b>	<b>14,435</b>	<b>13,865</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

# B.Sc. CHEMISTRY

SUBJECT		SUBJECT		EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
<b>FIRST SEMESTER</b>		<b>SECOND SEMESTER</b>				
<b>Chemistry</b>		<b>Chemistry</b>				
Paper-1	Inorganic & Physical Chemistry	Paper-1	Inorganic & Physical Chemistry	50	20	70
Paper-2	Organic Chemistry	Paper-2	Organic Chemistry	50	20	70
Practical		Practical		40	20	60
<b>Mathematics</b>		<b>Mathematics</b>				
MTH 101	Mathematics-I	MTH 201	Mathematics-III	50	20	70
MTH 102	Mathematics-II	MTH 202	Mathematics-IV	50	20	70
<b>Computer Science</b>		<b>Computer Science</b>				
101	Fundamentals of Computer and Web Designing	201	Fundamentals of Computer and Database Management	50	20	70
102	Programming in 'C'-I	202	Programming in 'C'-II	50	20	70
Practical		Practical		40	20	60
IDS	Environmental Studies	IDS	Environmental Studies	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>THIRD SEMESTER</b>		<b>FOURTH SEMESTER</b>				
<b>Chemistry</b>		<b>Chemistry</b>				
Paper-3	Inorganic Chemistry	Paper-3	Inorganic Chemistry	50	20	70
Paper-4	Organic Chemistry	Paper-4	Organic Chemistry	50	20	70
Paper-5	Physical Chemistry	Paper-5	Physical Chemistry	50	20	70
Practical		Practical		60	30	90
<b>Mathematics</b>		<b>Mathematics</b>				
MTH 301	Mathematics-V	MTH 401	Mathematics-VIII	50	20	70
MTH 302	Mathematics-VI	MTH 402	Mathematics-IX	50	20	70
MTH 303	Mathematics-VII	MTH 403	Mathematics-X	50	20	70
IDS	Industrial Chemistry	IDS	Industrial Chemistry	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>FIFTH SEMESTER</b>		<b>SIXTH SEMESTER</b>				
<b>Chemistry</b>		<b>Chemistry</b>				
Paper-6	Inorganic Chemistry	Paper-6	Inorganic Chemistry	50	20	70
Paper-7	Organic Chemistry	Paper-7	Organic Chemistry	50	20	70
Paper-8	Physical Chemistry	Paper-8	Physical Chemistry	50	20	70
Paper-9	Industrial Chemistry	Paper-9	Industrial Chemistry	50	20	70
Paper-10	Analytical Chemistry	Paper-10	Analytical Chemistry	50	20	70
Paper-11	General Chemistry	Paper-11	General Chemistry	50	20	70
Practical		Practical		120	60	180
IDS	Dyes	IDS	Dyes	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70



# B.Sc. CHEMISTRY

## SHRI MAMTA KANTI DESAI B.Sc. CHEMISTRY CENTRE

### TOTAL INTAKE : 60

- Course duration - Three Years (Six Semesters)
- Students passing HSC examination from Science Stream (A or AB group) are eligible for admission.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guidelines.



**Dmitri Mendeleev**  
(1834 - 1907)

A Russian chemist known for developing the first Periodic Table of the Chemical Elements. He arranged all the known chemical elements in order of increasing atomic weight and found that the resulting table displayed a recurring pattern or periodicity of properties within groups of elements. Using his periodic table, Mendeleev predicted the existence and properties of new chemical elements. Modern periodic table consists of 118 elements. Mendeleevium- element number 101 of the periodic table is named after him.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	11,000	11,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment (One Time)	100	---
11.	Enrolment Form (One Time)	20	---
12.	Laboratory	1,500	1,500
13.	Library Deposit (Refundable-One Time)	200	---
14.	College Deposit (Refundable-One Time)	100	---
15.	University Campus Development	50	50
16.	University Sports and Cultural Activities	20	20
17.	University Sports Complex Development	20	20
	<b>Total</b>	<b>14,435</b>	<b>13,865</b>

*Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.*

# B.Sc. COMPUTER SCIENCE

SUBJECT		SUBJECT		EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
<b>FIRST SEMESTER</b>		<b>SECOND SEMESTER</b>				
<b>Computer Science</b>		<b>Computer Science</b>				
101	Fundamentals of Computers and Web Designing	201	Fundamentals of Computers and Database Management	50	20	70
102	Programming in 'C'-I	202	Programming in 'C'-II	50	20	70
	Practical		Practical	40	20	60
<b>Mathematics for Computer Science</b>		<b>Mathematics for Computer Science</b>				
MTH 101	Mathematics-I	MTH 201	Mathematics-III	50	20	70
MTH 102	Mathematics-II	MTH 202	Mathematics-IV	50	20	70
<b>Electronics for Computer Science</b>		<b>Electronics for Computer Science</b>				
Paper-I	Components and Devices	Paper-I	Electronic Switching Circuits	50	20	70
Paper-II	Digital Electronics	Paper-II	Logic Circuits	50	20	70
	Practical		Practical	40	20	60
IDS	Environmental Studies	IDS	Environmental Studies	50	20	70
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>THIRD SEMESTER</b>		<b>FOURTH SEMESTER</b>				
<b>Computer Science</b>		<b>Computer Science</b>				
301	Object Oriented Programming:'C++'	401	Data Structure Using C++	50	20	70
302	System Development Using C#.Net	402	Web Development Using C#.Net	50	20	70
303	Relational Database Management System-I	403	Relational Database Management System-II	50	20	70
	Practical		Practical	60	30	90
<b>Mathematics for Computer Science</b>		<b>Mathematics for Computer Science</b>				
MTH 301	Mathematics-V	MTH 401	Mathematics-VIII	50	20	70
MTH 302	Mathematics-VI	MTH 402	Mathematics-IX	50	20	70
MTH 303	Mathematics-VII	MTH 403	Mathematics-X	50	20	70
IDS	e-Commerce & Cyber Security	IDS	Business Systems	70	30	100
Language Through Literature (English)		Language Through Literature (English)		50	20	70
<b>FIFTH SEMESTER</b>		<b>SIXTH SEMESTER</b>				
<b>Computer Science</b>		<b>Computer Science</b>				
501	Software Engineering	601	Cloud Computing Fundamentals	50	20	70
502	Computer Networking	602	PHP Programming-II	50	20	70
503	Computer Graphics	603	Software Test Automation	50	20	70
504	JAVA Programming-I	604	JAVA Programming-II	50	20	70
505	PHP Programming-I	605	Fundamentals of Mobile Programming	50	20	70
506	Python Programming	606	Operating System	50	20	70
	Practicals & Minor Project		Practicals & Major Project	120	60	180
IDS	Introduction of Data Warehousing & Data mining	IDS	Organizational Structure & Behavior	70	30	100
Language Through Literature (English)		Language Through Literature (English)		50	20	70



# B.Sc. COMPUTER SCIENCE

## SHRI THAKORBHAI SMT. LILAVATIBEN B.Sc. COMPUTER CENTRE

### TOTAL INTAKE : 60

- Course duration - Three Years (Six Semesters)
- Students passing HSC examination from Science Stream (A or AB Group) are eligible for admission.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guidelines.



**Charles Babbage**  
(1791 - 1871)

He was an English mathematician, philosopher and inventor. He was the brain behind the first idea of computer. Charles Babbage is considered the "father of the computer" and is given credit for coming up with the first ever mechanical computer. It was very simple but it served as the blue print for other, more complex machines. Babbage invented the principle of the analytical engine, a computer that could understand commands and could be programmed much like a modern-day computer, the forerunner of the modern electronic computer.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	11,000	11,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment (One Time)	100	---
11.	Enrolment Form (One Time)	20	---
12.	Laboratory	1,500	1,500
13.	Library Deposit (Refundable-One Time)	200	---
14.	College Deposit (Refundable-One Time)	100	---
15.	University Campus Development	50	50
16.	University Sports and Cultural Activities	20	20
17.	University Sports Complex Development	20	20
	<b>Total</b>	<b>14,435</b>	<b>13,865</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

# B.C.A.

SUBJECT		SUBJECT	EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
FIRST SEMESTER		SECOND SEMESTER			
101	Communication Skills	201-1 Organizational Structure & Behavior	70	30	100
102	Mathematics	201-2 Introduction to Internet & HTML	70	30	100
		202-1 Computerized Financial Accounting			
103	Introduction to Computers	202-2 Emerging Trends and Information Technology	70	30	100
		203 Operating System-I			
104	Computer Programming & Programming Methodology (CPPM)	204 Programming Skills	70	30	100
105	Data Manipulation and Analysis	205 Concepts of Relational Database Management System	70	30	100
106	Practical	206 Practical	140	60	200
THIRD SEMESTER		FOURTH SEMESTER			
301	Statistical Methods	401 Information System	70	30	100
302	Software Engineering	402 Internet of Things (IoT)	70	30	100
303	Database Handling Using Python	403 JAVA Programming	70	30	100
304	OOPs and Data Structures	404 .NET Programming	70	30	100
305-1	Web Designing-I	405-1 WEB Designing-II	70	30	100
305-2	Mobile Application Development-I	405-2 Mobile Application Development-II			
306	Practical	406 Practical	140	60	200
FIFTH SEMESTER		SIXTH SEMESTER			
501	PHP/MySQL	----	70	30	100
502	UNIX & Shell Programming	----	70	30	100
503	Network Technologies	----	70	30	100
504	Operating System-II	----	70	30	100
505	ASP.NET	----	70	30	100
506	Practical	----	140	60	200
----		601 Computer Graphics	70	30	100
----		602 e-Commerce & Cyber Security	70	30	100
----		603 Project	280	120	400
----		604 Seminar on Information Technology Innovations & Trends	70	30	100



## VIBHAVANA B.C.A. CENTRE

### TOTAL INTAKE : 120

- Course duration - Three Years (Six Semesters)
- Students passing HSC examination from Science Stream or General (Commerce) Stream with English and Mathematics or Business Mathematics or Statistics subject are eligible for admission.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guidelines.



**Sir Timothy John Berners-Lee**  
(June 8, 1955)

He is an English computer scientist, best known as the inventor of the World Wide Web, which provides an easy way to access the Internet, has made a huge impact on modern business and communications. He made a proposal for an information management system in March 1989, and he implemented the first successful communication between a Hypertext Transfer Protocol (HTTP) client and server via the Internet sometime around mid-November of that same year. In 2004, Berners-Lee was knighted by Queen Elizabeth II for his pioneering work.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	11,000	11,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment (One Time)	100	---
11.	Enrolment Form (One Time)	20	---
12.	Laboratory	1,000	1,000
13.	Library Deposit (Refundable-One Time)	200	---
14.	College Deposit (Refundable-One Time)	100	---
15.	University Campus Development	50	50
16.	University Sports and Cultural Activities	20	20
17.	University Sports Complex Development	20	20
	<b>Total</b>	<b>13,935</b>	<b>13,365</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

# B.B.A.

SUBJECT		SUBJECT		EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
FIRST SEMESTER		SECOND SEMESTER				
101	Business Communication	201	Personality Development	70	30	100
102	Environmental Science	202	E-Business	70	30	100
103	IT Tools For Business	203	Accounting for Managers	70	30	100
104	Fundamentals of Economics	204	Economics for Managers (Including Macro)	70	30	100
105	Principles of Management	205	Organisational Behaviour	70	30	100
106	Financial Accounting	206	Business Environment	70	30	100
THIRD SEMESTER		FOURTH SEMESTER				
301	Entrepreneurship Development	401	Ethics & Corporate Social Responsibility	70	30	100
302	Business Start-ups and Innovation	402	Management of MSMEs	70	30	100
303	Banking, Insurance & Financial Services	403	Introduction to Taxation	70	30	100
304	Marketing Management	404	International Business Environment	70	30	100
305	Financial Management	405	Production & Operations Management	70	30	100
306	Human Resource Management	406	Quantitative Techniques for Management	70	30	100
FIFTH SEMESTER		SIXTH SEMESTER				
501	Summer Training Report	601	Business Policy & Strategic Management	70	30	100
502	Business Research	602	Financial Institutions & Markets	70	30	100
503	Service Management	603	Specialisation-III	70	30	100
504	Legal Aspects of Business	604	Specialisation-IV	70	30	100
505	Specialisation-I	---		70	30	100
506	Specialisation-II	---		70	30	100
—		605	Project	100	100	200



## DHIRU - SARLA B.B.A. CENTRE

### TOTAL INTAKE : 60

- Course duration - Three Years (Six Semesters)
- Students passing HSC examination from Science Stream or General Stream with English subject are eligible for admission.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guide lines.



**Henri Fayol**  
(1841 - 1925)

He was a French mining engineer, who developed a general theory of business administration that is often called Fayolism, which laid the first foundations for modern management. Based on the observations and analyses of events that managers encounter in practice Henri Fayol synthesized the 14 principles of management. These principles serve as a guideline for decision-making and management actions. Henri Fayol's principles and research were published in the book 'General and Industrial Management' (1916).

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	9,900	9,900
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment (One Time)	100	---
11.	Enrolment Form (One Time)	20	---
12.	Laboratory	500	500
13.	Library Deposit (Refundable-One Time)	200	---
14.	College Deposit (Refundable-One Time)	100	---
15.	University Campus Development	50	50
16.	University Sports and Cultural Activities	20	20
17.	University Sports Complex Development	20	20
	<b>Total</b>	<b>12,335</b>	<b>11,765</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

# M.Sc. MICROBIOLOGY

SUBJECT		EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
<b>FIRST SEMESTER</b>				
MB	1001 Microbial Diversity	70	30	100
MB	1002 Molecular Biology & Genetic Engineering	70	30	100
MB	1003 Biophysical Techniques & Instrumentation	70	30	100
MB	1004 Environmental Microbiology & Bio Fuels	70	30	100
MBP	1005 Practical	140	60	200
<b>SECOND SEMESTER</b>				
MB	2001 Enzymology & Microbial Physiology	70	30	100
MB	2002 Bioinformatics & Bio Nanotechnology	70	30	100
MB	2003 Advances in Immunology & Pathogenesis	70	30	100
MB	2004 Biostatistics & Research Methodology	70	30	100
MBP	2005 Practical	140	60	200
<b>THIRD SEMESTER</b>				
MB	3001 Fermentation Technology	70	30	100
MB	3002 Microbial Products	70	30	100
MB	3003 Bio-chemical engineering	70	30	100
MB	3004 Pharmaceutical Microbiology	70	30	100
MBP	3005 Practical	140	60	200
<b>FOURTH SEMESTER</b>				
MB	4001 Seminar Presentation	70	30	100
MB	4002 Dissertation	35	150	500



# M.Sc. MICROBIOLOGY

## SMT. SUVARNA SUMANT DESAI M.Sc. MICROBIOLOGY CENTRE

### TOTAL INTAKE : 30

- Course duration - Two Years (Four Semesters)
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Students passing T.Y.B.Sc. examination with Microbiology / Medical Technology as principal subject are eligible for admission.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guidelines.



**Louis Pasteur**  
(1822 - 1895)

A French chemist and microbiologist, who was one of the most important founders of medical microbiology. He discovered that microorganisms cause fermentation and disease, originated the process of pasteurization, and developed vaccines against anthrax and rabies. Pasteur's greatest discoveries resulted in what he termed, "The Germ Theory of Disease" and led to breakthroughs in the causes and preventions of disease. His work opened the door to further discoveries in Microbiology, Bacteriology and Chemistry in general.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	30,000	30,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment / Registration (One Time)	100	---
11.	Laboratory	2,500	2,500
12.	Library Deposit (Refundable-One Time)	200	---
13.	College Deposit (Refundable-One Time)	100	---
14.	University Campus Development	50	50
15.	University Sports and Cultural Activities	20	20
16.	University Sports Complex Development	20	20
	<b>Total</b>	<b>34,415</b>	<b>33,865</b>

*Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.*

# M.Sc. ORGANIC CHEMISTRY

SUBJECT	EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
<b>FIRST SEMESTER</b>			
Inorganic Chemistry	70	30	100
Organic Chemistry	70	30	100
Physical Chemistry	70	30	100
Instrumental and Chemical Analysis	70	30	100
Practical	140	60	200
<b>SECOND SEMESTER</b>			
Inorganic Chemistry	70	30	100
Organic Chemistry	70	30	100
Physical Chemistry	70	30	100
Instrumental and Chemical Analysis	70	30	100
Practical	140	60	200
<b>THIRD SEMESTER</b>			
Natural Products and Bio-molecules	70	30	100
Selected Topics in Organic Chemistry - I	70	30	100
Organic Chemistry in Industry	70	30	100
Dyes and Intermediates-I	70	30	100
Practical	140	60	200
<b>FOURTH SEMESTER</b>			
Advance Organic Chemistry	70	30	100
Selected Topics in Organic Chemistry - II	70	30	100
Advance Organic Synthesis	70	30	100
Dyes & Intermediates - II	70	30	100
Practical	140	60	200



# M.Sc. ORGANIC CHEMISTRY

## M.Sc. ORGANIC CHEMISTRY CENTRE

### TOTAL INTAKE : 30

- Course duration - Two Years (Four Semesters)
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Students passing T.Y.B.Sc. examination with Chemistry as principal subject are eligible for admission.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guidelines.



**Hermann Emil Fischer**  
(1852 - 1919)

A German chemist, applied the classical chemical methods of organic chemistry to establish the structure of biological compounds such as sugars, purines, and proteins. He devised two-dimensional representation of a three-dimensional organic molecule by projection. He was responsible for developing a number of fundamental synthetic methods, including the Fischer indole synthesis, the Fischer oxazole synthesis, and Fischer esterification. On the basis of his work in purines and sugars, Fischer received the second Nobel Prize for Chemistry, the first organic chemist to receive the honour.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	20,000	20,000
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment / Registration (One Time)	100	---
11.	Laboratory	2,500	2,500
12.	Library Deposit (Refundable-One Time)	200	---
13.	College Deposit (Refundable-One Time)	100	---
14.	University Campus Development	50	50
15.	University Sports and Cultural Activities	20	20
16.	University Sports Complex Development	20	20
	<b>Total</b>	<b>24,415</b>	<b>23,865</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

## AMBA - BHURA P.G.D.M.L.T. CENTRE

### TOTAL INTAKE : 30

- Course duration - One Year.
- Online admission on centralized basis as per the norms of Veer Narmad South Gujarat University.
- Students passing T.Y.B.Sc. examination with Microbiology / Botany / Zoology / Bioscience / Biochemistry / Medical Technology / Chemistry (Botany / Zoology in F.Y.B.Sc.) as Principal subject are eligible for admission.
- Course content and structure are subject to change as per Veer Narmad South Gujarat University guide lines.

Sr. No.	SUBJECT	EXTERNAL EXAM.	INTERNAL EXAM.	TOTAL MARKS
1.	DMLT-I Medical Microbiology & Immunology	70	30	100
2.	DMLT-II Clinical Pathology & Parasitology	70	30	100
3.	DMLT-III Haematology & Blood Banking	70	30	100
4.	DMLT-IV Fundamentals in Medical Lab. Tech. & Clinical Biochemistry	70	30	100
	Practical:(Paper-I, II, III & IV)	210	90	300



**Paul Ehrlich**  
(1854 - 1915)

A German physician and scientist, worked in the fields of hematology, immunology, and antimicrobial chemotherapy. He invented the precursor technique to Gram staining bacteria. The methods he developed for staining tissue made it possible to distinguish between different types of blood cells, which led to the capability to diagnose numerous blood diseases. In 1908, he received the Nobel Prize in Physiology or Medicine for his contributions to immunology.

### FEES FOR COURSE PER ANNUM

Sr. No.	FEE	Sem.(I) (₹)	Sem.(II-VI) (₹)
1.	Tuition	17,500	17,500
2.	Admission (One Time)	100	---
3.	Identity Card (One Time)	50	---
4.	Students Welfare	300	300
5.	Books, Equipments etc.	300	300
6.	Students' Union	100	100
7.	Amenities	350	350
8.	Campus Development	100	100
9.	Internal Examination	125	125
10.	Enrolment / Registration (One Time)	100	---
11.	Laboratory	3,500	3,500
12.	Library Deposit (Refundable-One Time)	200	---
13.	College Deposit (Refundable-One Time)	100	---
14.	University Campus Development	50	50
15.	University Sports and Cultural Activities	20	20
16.	University Sports Complex Development	20	20
	<b>Total</b>	<b>22,915</b>	<b>22,365</b>

**Fees are subject to change as per  
Veer Narmad South Gujarat University norms  
coming into force from time to time.**

# COMMITTEES

## GRIEVANCE REDRESSAL CELL

*Chairperson:* Dr. Urvashi Desai

*Members*

- Dr. Premal Shah
- Mrs. Grishma Desai
- Mrs. Nina Desai

## SC/ST CELL

*Chairperson:* Dr. Mehul Tithalia

*Members*

- Mrs. Bhavika Tandel
- Mr. Dharmesh Patel
- Mr. Sunil Rathod

## CAREER GUIDANCE CELL

*Chairperson:* Mr. Nirav Desai

*Members*

- Dr. Riddhima Desai
- Dr. Heena Vaidya
- Dr. Rakesh Mistry

## PLACEMENT CELL

*Chairperson:* Dr. Rajnit Shukla

*Members*

- Mrs. Nisha Shah
- Dr. Khyati Desai
- Dr. Nigam Desai

## ANTI RAGGING CELL

*Chairperson:* Dr. Mehul Tithalia

*Members*

- Dr. Rachna Shukla
- Mr. Bhavin Patel
- Dr. Mitul Dhimar

## LIBRARY COMMITTEE

*Chairperson:* Dr. Reena Desai

*Members*

- Mrs. Hiral Desai
- Dr. Sweta Desai
- Dr. Shruti Singh

## DISCIPLINE COMMITTEE

*Chairperson:* Mr. Manish Dodia

*Members*

- Mr. Bhavin Patel
- Dr. Mayank Patel
- Mrs. Gira Desai

## RED RIBBON CLUB

*Chairperson:* Ms. Pratixa Parekh

*Members*

- Dr. Mosarrat Perween
- Mrs. Divya Desai
- Mrs. Bhargavi Mistry



# Sexual Harassment Complaint Committee & Internal Complaint Committee

As per the UGC guidelines, committee was constructed for Sexual Harassment Complain and Internal Complain.

## Aim:

1. To avoid and prohibit sexual harassment at work space.
2. To create awareness regarding women rights.
3. To build self esteem and dignity among girl students and ladies faculty member.



# WOMEN DEVELOPMENT CELL COMMITTEE

As per the UGC guidelines, committee was constructed for Women Development & Social Awareness.

## Aim:

1. To guide about women welfare laws.
2. To maintain & strengthen the status of women.
3. To organize seminar, workshops regarding women development.



# ABOUT STUDENTS' UNION

To make students ideal citizen, to develop them intellectually, socially, culturally & physically, and to teach them lessons of democracy, students' union is formed.

The election of students' union in the institute is held as per the Veer Narmad South Gujarat University constitution.

1. The student having uncleared paper of previous year or ATKT will not be allowed to contest.
2. The student who wants to contest or who is elected must have 75% attendance in the college.
3. The age of the candidate should not be more than 21 years at graduate level and 24 years at post graduate level on 1st July of concerned academic year.
4. The candidate facing criminal procedure for bad behaviour and / or punished as well as punished for malpractice in examination will not be allowed to contest.
5. Only the students who behave politely, observe discipline and are regular in studies will be allowed to contest.
6. Days related to the constructive activities, appropriate as per Indian culture and strictly as per VNSG university norms will only be celebrated. As per management decision DJ will not allowed.
7. It is obligatory for the class representative to provide effective leadership to divert students towards constructive ways.
8. Class representative should contact Chairperson of concerned committee for different students welfare activities.
9. Class representative should encourage students of his class to participate in different activities of institute.
10. Under the guidance of learned and experienced faculties through committees like; Finance and Student Welfare, Cultural, Gymkhana, Debate, Academic Tour, Planning Forum-students can organize and participate in different co-curricular and extra curricular activities.
11. Rules framed or coming into force from time to time will be binding to the students.

## STUDENTS' UNION COMMITTEES

**PRESIDENT : Dr. Pankaj S. Desai**

**VICE PRESIDENT : Dr. Snehal K. Joshi**

<b>FINANCE &amp; WELFARE COMMITTEE</b>	Chairperson <b>Dr. Reena Desai</b>	Co-chairperson <b>Dr. Urvashi Desai</b>
<b>SOCIAL &amp; CULTURAL COMMITTEE</b>	Chairperson <b>Dr. Krishpa Shah</b>	Co-chairperson <b>Dr. Premal Shah</b>
<b>MAGAZINE COMMITTEE</b>	Chairperson <b>Dr. Yatin Solanki</b>	Co-chairperson <b>Dr. Mitul Dhimar</b>
<b>EDUCATIONAL TOURS COMMITTEE</b>	Chairperson <b>Dr. Mehul Tithalia</b>	Co-chairperson <b>Mrs. Akruti Naik</b>
<b>GYMKHANA COMMITTEE</b>	Chairperson <b>Mr. Bhavin Patel</b>	Co-chairperson <b>Dr. Darshna Rajput</b>
<b>LITERATURE DEBATE &amp; ELOCUTION COMMITTEE</b>	Chairperson <b>Dr. Hetal Panchal</b>	Co-chairperson <b>Dr. Rachna Shukla</b>
<b>FORUM PLANNING COMMITTEE</b>	Chairperson <b>Dr. Dhimen Jani</b>	Co-chairperson <b>Dr. Dhaval Vyas</b>

# LIBRARY



**"Libraries store the energy that fuels the imagination. They open up windows to the world and inspire us to explore and achieve, and contribute to improving our quality of life. Libraries change lives for the better." - Sidney Sheldon**

**"Books are the carriers of civilization. Without books, history is silent, literature dumb, science crippled, thought and speculation at a standstill. Without books, the development of civilization would have been impossible. They are engines of change (as the poet said), windows on the world and lighthouses erected in the sea of time. They are companions, teachers, magicians, bankers of the treasures of the mind. Books are humanity in print" - Barbara W. Tuchman**

**"Reading is the royal road to intellectual eminence...Truly good books are more than mines to those who can understand them. They are the breathings of the great souls of past times. Genius is not embalmed in them, but lives in them perpetually." - William Ellery Channing**

A library is like a heart of the institute, which is source of knowledge and information on various subjects for the students, faculties and administrative staff. Library plays a key role in improving one's learning ability, understanding, skills, and developing positive attitude for life.

Our efforts are always directed towards making our library a rich heritage of books. Huge collection of books related to syllabus, allied subjects, general knowledge, literature, autobiographies of great people etc., is the asset of our library. Along with books journals, magazines, periodicals and news papers are available in the library.

During the academic year 2020-2021, we have books worth ₹ 27,00,882/- in our library. Besides this, our library

subscribes for 21 magazines, 20 journals and 8 news papers (6 Gujarati and 2 English)

1. Library books are issued to every student on Library Cards.
2. The number of books a student can borrow at a time will be three.
3. Books issued from the library must be kept very carefully. Any loss of books should immediately be reported to the Librarian and the matter be settled by the replacement of that book.
4. Books will be issued for a period of 15 days. Delay will entail a fine of ₹ 1 per book per day.
5. Reference books, text books from reference section and periodicals shall not be issued except for consultation in the library premises.
6. Students must display their Identity Card whenever they enter the Institute Library.
7. Students are expected to read the Notices issued by the Principal / Librarian.
8. Students are expected to observe perfect silence in the Library.

## BOOKS ON OUR LIBRARY SHELVES

SUBJECT	No. of BOOKS	MAGA-ZINES	JOURNALS
COMPUTER SCIENCE	2903	3	2
MICROBIOLOGY	900	4	6
BUSINESS ADMINISTRATION	1169	-	6
MEDICAL LAB. TECHNOLOGY	204	2	3
CHEMISTRY	826	1	1
COMMERCE	549	3	2
GENERAL	155	8	-
<b>TOTAL</b>	<b>6706</b>	<b>21</b>	<b>20</b>

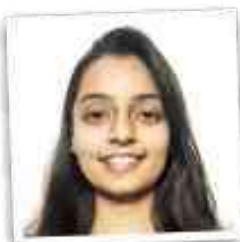


# STUDENTS' FEEDBACK



It is one of the best colleges of Valsad, Gujarat which comes under Veer Narmad South Gujarat University. The faculty members are so motivating and will always help students during their difficulties. Even the administrative staff is so supportive to students if they have any documentation problem. Dolat Usha also provides a good environment for students to study. Further more, they also provide students to take part in extra curricular activities such as sports , dance, drama, elocutions etc. It is one of the best colleges to pursue higher education as it provides number of different courses.

**Bhakti Joshi (B.B.A.)-2021**



The teachers are really good and helpful. All the faculty members are motivating. The college is amazing in terms of facilities and infrastructure. The library in our college is really amazing and offers a wide range of books. All the classes are hygienic and well maintained on a regular basis. Apart from Library, it has laboratory, abundance of parking facility and playground.

**Hetanshi Soni (B.B.A.)-2021**



The Course Curriculum and other facilities are well structured. The college provide some good extracurricular activities for students and facilities during the whole semester which helps the students with their studies as well. Faculty over here are very helpful and dedicated to their work. Overall journey to go about was extremely amazing.

**Riya Mistry (B.C.A.)-2021**



Being a part of Dolat-Usha Institute of Applied Sciences and Dhiru-Sarla Institute of Management & Commerce, has been a fascinating experience enthusiastic faculty members, supportive seniors and friends, encouraging management all together enriched my journey in this institute. Provide safe, professional and friendly learning environment, high quality teaching assessment and management of learning. My college has fulfilled all the requirements and helped me to groom and evolve as a professional. I am very thankful to my all faculty members and friends for this amazing journey at DUIAS.

**Sandhya Kanaujia (B.C.A.)-2021**



Life in Dolat Usha is unique in its own. Here studies are perfectly balanced with extracurricular to achieve the overall development of the students. The professors here are all experts in their respective subjects and as such are able to provide excellent technical knowledge to the students. The college provides education in the true sense of the world.

**Rushabh Gala (B.C.A.)-2021**



This college can provide you the best faculties who have experience and they are very kind and supportive. The infrastructure of the campus is really very good, neat and well maintained. The laboratory are well equipped with the latest technology . Every classes have smart board and projectors. The library is very resourceful.

**Krishna Parmar (P.G.D.M.L.T.)-2020**

# STUDENTS' FEEDBACK



My overall experience at DUIAS has been amazing , It is one of my pride that I have been able to be a part of this institution. The courses, faculty and resources here are all wonderful. The dedication and hard work that has been put into by my teachers has allowed me to succeed in many ways.

**Chirak Mistry (B.Sc. - Comp. Sc.)-2016**



Learning computer science at DUIAS was a great experience for me. The faculties were very helpful and always helped me whenever there was any kind of difficulty. I understood the basic fundamentals of Computer Science very thoroughly, Thanks to the faculties, whatever I learnt very useful for me in my professional career as well. Moreover, Observing the way faculties taught helps me mentoring the junior associates in my team."

**Daksh Desai (B.Sc. - Comp. Sc.)-2017**



It was a wonderful experience to spend my undergraduate and post-graduate years in DUIAS and DSIM&C which has given me an opportunity to express my abilities and enhance my knowledge. Studying in this institute has been a great academic experience. This institute has built a lot of confidence in me to expose myself and played role in shaping my career. The faculties are very co-operative and friendly. I am thankful to all my teachers for their guidance and motivating all the students. I will always cherish the time spent and my experience in this institute.

**Akansha Patel (M.Sc. Micro Biology)-2021**



While I was in college, I had spent one of the best days learning the subject and giving myself an opportunity to go beyond the subject and its understanding. This was all possible due to a supportive study environment and interactions with my mentors and classmates. Besides this, I had ample time for my personal growth as a person and I got a chance to showcase my enthusiasm for extracurricular activities. I will always be grateful to everyone at DUIAS for all the learnings.

**Shivang Bhanushali (M.Sc. Micro Biology)-2018**



It's been a great experience during 2 years in this college. My personal view on education, college provides best education compare to other colleges in Valsad. The infrastructure and atmosphere of the college is good. Classes are fully ventilated. Practical labs are fully equipped. We can get any books from library. Faculty of the college is always been there to guide and help us. Moreover we are facilitated with campus interview and placement. The workshop, guest lecture, seminar and industrial visit is held time to time. I would recommend DUIAS.

**Nidhi Patel (M.Sc. Chemistry)-2019**



I have studied M.Sc. from this college. The environment of college is fruitful to Students. Faculties of College are very helpful and Laboratories and classrooms are neat and clean. Every staff have good nature and they provide helpful knowledge to students.

**Jinali Bhandari (M.Sc. Chemistry)-2020**



# INSTITUTE ACADEMIC TOPPERS



F.Y.B.Sc.  
Micro.

CGPA  
9.18

**Ms. Neha H. Lad**



S.Y.B.Sc.  
Micro.

CGPA  
8.64

**Ms. Janvi D. Patel**



T.Y.B.Sc.  
Micro.

CGPA  
7.95

**Ms. Vrunda R. Joshi**



M.Sc.-I  
Micro.

CGPA  
8.08

**Ms. Akanksha D. Patel**



F.Y.B.Sc.  
Comp.  
Sc.

CGPA  
7.73

**Mr. Vishal F. Vaishnav**



S.Y.B.Sc.  
Comp.  
Sc.

CGPA  
7.14

**Ms. Vibhuti A. Tandel**



T.Y.B.Sc.  
Comp.  
Sc.

CGPA  
9.05

**Ms. Saloni B. Prajapati**



M.Sc.-II  
Micro.

CGPA  
8.80

**Ms. Vishwa U. Desai**



F.Y.  
B.C.A.

CGPA  
8.54

**Ms. Jeet H. Patel**



S.Y.  
B.C.A.

CGPA  
8.83

**Ms. Riya N. Mistry**



T.Y.  
B.C.A.

CGPA  
8.83

**Mr. Fenil J. Chheda**



P.G.D.M.L.T.

CGPA  
8.07

**Ms. Krishna N. Parmar**



F.Y.  
B.B.A.

CGPA  
8.67

**Ms. Bhumi J.**



S.Y.  
B.B.A.

CGPA  
7.06

**Ms. Bhakti H. Joshi**



T.Y.  
B.B.A.

CGPA  
6.44

**Ms. Anjali R. Tandel**



M.Sc.-I  
Chem.

CGPA  
7.25

**Mr. Aarsh S. Patel**



F.Y.B.Sc.  
Chem.

CGPA  
6.91

**Mr. Dakshal R. Patel**



S.Y.B.Sc.  
Chem.

CGPA  
8.20

**Ms. Pixy V. Shah**



T.Y.B.Sc.  
Chem.

CGPA  
8.18

**Mr. Jay D. Lad**



F.Y.  
B.Com.

CGPA  
7.98

**Mr. Vishwatej V. Kapse**



S.Y.  
B.Com.

CGPA  
7.43

**Ms. Maliha Z. Motorwala**



T.Y.  
B.Com.

CGPA  
6.00

**Mr. Sneh B. Dalvi**



M.Sc.-II  
Chem.

CGPA  
8.33

**Mr. Viralbhai D. Patel**



# GLIMPSES OF EVENTS AND ACTIVITIES





# GLIMPSES OF EVENTS AND ACTIVITIES





**MAIN GATE**



**INSTITUTE GATE**



**INSTITUTE BUILDING**



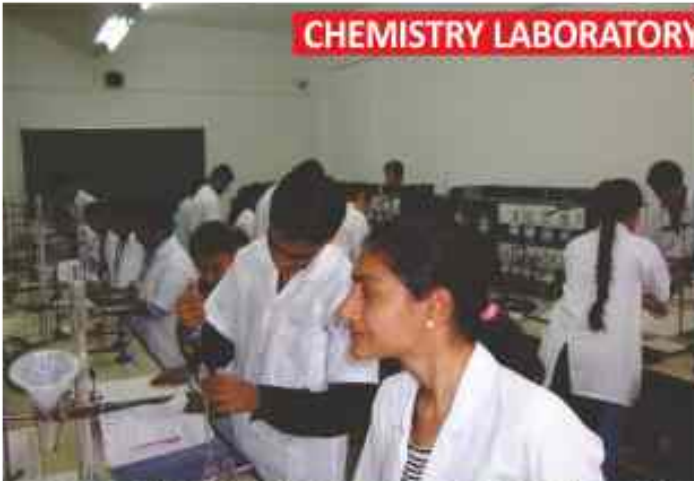
**MICROBIOLOGY LABORATORY**



**COMPUTER LABORATORY**



**CHEMISTRY LABORATORY**



**AUDITORIUM**



**PARENT'S R.O. WATER HUT**





# PROSPECTUS <sup>2021</sup><sub>2022</sub>



**DOLAT-USHA INSTITUTE OF APPLIED SCIENCES AND  
DHIRU-SARLA INSTITUTE OF MANAGEMENT & COMMERCE**

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College Campus, Tithal Road, Valsad-396001 (INDIA)



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