



VISION

“To educate and transform
the youths to touch the life at all points
with human values”



Nanded Education Society's

SCIENCE COLLEGE, NANDED

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(Re-accredited with "A" Grade by NAAC with CGPA 3.38, DST-FIST, CPE status)

College with Potential for Excellence (CPE)

Best College Award

INFORMATION BROCHURE 2021-22

Principal's Desk

A hearty welcome to Science College Nanded.

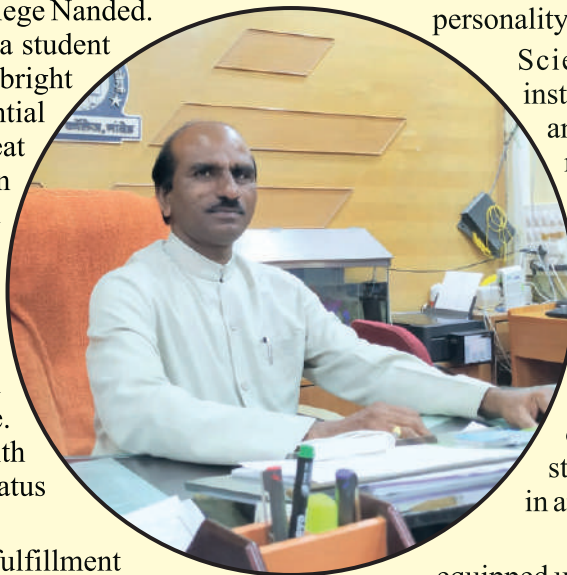
It's an exciting experience to be a student of this college. If you want a bright future and utilize your full potential then Science College, is a great place. You will learn in an inspiring, research intensive and highly educative atmosphere. Our efforts were acknowledged by NAAC, Bangalore by reaccrediting our college with A grade with highly acclaimed score of 3.38 CGPA in third cycle. UGC has awarded College with Potential for Excellence (CPE) status for college.

As a right step towards fulfillment of the mission, Poojya Swami Ramanand Teerth established Nanded Education Society's Peoples College, Nanded in 1950 as a pioneer institute to impart education to the underprivileged and downtrodden people of this region with the vision and mission of imparting education to the youth to create responsible, patriotic citizen to build secular democratic nation. Visualizing the future and the need of science education in India, a separate Science faculty was started in June 1951 by the society. Sensing the importance of science education in near future, the founders bifurcated People's College, Nanded and established a separate college for science education in June 1963 as N.E.S. Science College, Nanded.

Our mission is to inculcate knowledge and skills among students who are passionate about their chosen field and also to attract brightest minds to Science College and enable them to realize their full intellectual and creative potential. If you are curious about your career and if you want to make difference Science College is the perfect place fit for you.

The college has excellent track record to equip students with pragmatic knowledge in science. It offers a number of courses to inculcate and imbibe scientific attitude in the minds of students. We explore and harness potentiality of our students to draw all that is the best, excellent and useful for our nation and for the individual. The college has healthy and innovative practices such as Students-Teacher guardianship, Earn and Learn Scheme, Alumni Association, Career Guidance and Placement Cell, NET/SET and GATE classes, Remedial Coaching etc. We have a separate cell to help SC/ST/OBC and Minority students to obtain jobs and

services besides developing their all-round personality.



Science College is an inspiring institution that leads the way in research and innovation. The college has a reputation in pioneering and offering research facilities in different subjects, leading to Ph.D. degree. Guest lectures by the experts, seminars, workshops, conferences, research paper writing, presentation and publication are regular features of our college. So our college enables students to develop research aptitude in an innovative way.

We have strong and well equipped units of NSS and NCC which enforce and execute the extension activities like health awareness, cleanliness, blood donation camp, literacy drive programme and rain water harvesting. Besides teaching, learning, and evaluation process, we conduct sport, social and cultural activities and general knowledge tests in our college. We have recently expanded and enhanced our sport complex and facilities with indoor hall, cricket ground, football grounds and 400 metre Olympic size running tracks of eight lines. Recently we have developed biogas plant, vermi culture, fish tank, green house, solar system, rainwater harvesting, Botanical Garden with rose species of plants. We accepted new challenges of the globalized world and equip our students to face the future with confidence. We feel proud to provide quality education with different skills, co-curricular and extracurricular activities. We have highly inspiring and qualified faculty who are always ready to help students in their journey. One thing must however be admitted that Covid-19 has affected everything and has brought life itself to a standstill. We must wade through and concentrate our energies on creativity so that the world becomes a better place to live in.

We are lucky to be located in the heart of Nanded city having 85 acres of land with beautiful campus and lush garden. Our ethos can be summed up as excellence, equality, research, innovation, knowledge and skills.

(Dr. D. U. Gawai)

Science College Swamiji's Dream Blooming



"The Science College will try to cultivate tendencies of the service of people amongst those who will receive instructions here. They will carry with them the heart of poor in all their activities as citizens of free India. The suppressed, downtrodden and exploited shall be the objects of their service. This Institution can be viewed to use the expression of Rabindranath Tagore, as a small nesting in which the young ones will be fed in all tenderness with food which will make them fit for the service of the people."

"The Science College will try to give a new orientation and educate the students to touch life at all points including the most important one, the human point. There is no regimentation. no particular 'ism' which is being specialised within the perview of this Institution. The students have freedom to develop their own national and international views without any bias or prejudice. Our only anxiety is to see that the human point is fully touched. The evolution of the whole personality of man is what we wish to achieve through this College."



Mission of Nanded Education Society

The aims and objectives as envisaged in the memorandum of association of Nanded Education Society, Nanded as adapted in the year 1950 read as under:

"The aims and objects of the society shall be to start and takeover educational institutions and to supplement the educational endeavors of the Maharashtra state by imparting education youths of this

state generally and Marathwada particularly, an efficient primary, secondary, technical and university education, with a view to infusing in them the spirit of enlightened and responsible citizenship, worthy of a secular, democratic state. To this end the society shall open and takeover institutions and shall take other steps as may be most conducive to the attainment of the aims and objects."

GOALS

In view of changing scenario of higher education at national and international levels and advancing frontiers of science and technology this institution has reviewed, contemplated and redesigned the goals and tried to give them a new orientation and additional dimension but keeping the core human values intact. These goals are as under.

1. To provide ideal academic atmosphere for the pursuit of excellence in higher education.
2. To introduce new restructured and vocational courses to keep pace with evolving standard of professional competence.
3. To impart in-depth knowledge and expertise through innovative methods of teaching and learning so as to create a pool of resourceful, self motivated scientific manpower.
4. To prioritize good governance and high ethical standards at institutional level.
5. To promote high quality research stressing the regional needs and social relevance.
6. To nurture the research activities for academic nourishment, updating and fostering of scholastic temperaments.
7. To organize extension activities for community development focusing on civic responsibilities, social awareness and value based education.
8. To provide a forum to promote the broader interaction among scientific, social, cultural community by organizing exhibitions, workshops, Seminars, Symposia, conferences and other relevant deliberations.
9. To impart broad-based knowledge to face current competitive world.
10. To make higher education relevant to knowledge age.



OFFICE BEARERS OF NANDED EDUCATION SOCIETY, NANDED



Dr. Venkatesh Kabde
President, N.E.S. Nanded



CA. Dr. Pravin S. Patil
Vice-President, N.E.S. Nanded



Sow. Shyamal Patki
Secretary, N.E.S. Nanded



Shri. Prafullakumar Agrawal
Joint Secretary, N.E.S. Nanded



Shri. Deepnath Patki
Chairman, College Development Committee



Shri. Pradip Nagapurkar
Chairman, School Committee

GOVERNING COUNCIL

- President** : Dr. Venkatesh Kabde
Vice-President : CA. (Dr.) Pravin Patil
Secretary : Sow. Shyamal Patki
Joint Secretary: Shri. Prafullakumar Agrawal
Members : Adv. Chaitanyabapu Deshmukh
 Shri. Dhananjay Doiphode
 Adv. Yadupat Ardhapurkar
 Adv. C.B. Dagadiya
 Shri. Naunihalsingh Jahagirdar
 Dr. A.T. Shinde
 Shri. E.M. Khillare
 Dr. V.V. Sukale
 Shri. P.P. Chaudhari
 Shri. R.M. Gore
 Dr. R.M. Jadhav,
 Principal People's College, Nanded
Invitees : Dr. D.U. Gawai,
 Principal, Science College, Nanded
 Shri. P.P. Renkuntwar,
 In-charge Head Master, People's High
 School, Nanded

COLLEGE DEVELOPMENT COMMITTEE

- Chairman** : Shri. Deepnath Patki
Secretary : Dr. D.U. Gawai
Members : Adv. Y.S. Ardhapurkar
 Shri. V.K. Darwhekar
 Shri. Vishwas Kurundkar
 Dr. Kishor Atnurkar
 Shri. Mahendra Deshpande
 Dr. B.D. Gachande
 Dr. Mrs. V.V. Kulkarni
 Dr. A.S. Bansode
 Shri. B.K. Satare
 Shri. G.S. Waghmare (Office Supdt.)

SCHOOL COMMITTEE

- Chairman** : Shri. P.A. Nagapurkar
Secretary : Dr. D.U. Gawai
Members : Shri. E.M. Khillare
 Dr. A.N. Shirsikar
 Shri. Banarasidas Agrawal
 Shri. M.R. Muley
 Shri. G.S. Waghmare (Office Supdt.)

Office Bearers of Science College, Nanded



Dr. A.T. Shinde
G.C.Member



Shri. E.M. Khillare
G.C.Member



Mrs. J.D. Ratnakar
Supervisor (Jr.)

COLLEGE AT A GLANCE

NAAC Re-accredited 'A' Grade (CGPA 3.38) DST-FIST, CPE Status, NIRF-72 in 2017, Best College Award, Best Principal Award

DEPARTMENT	Chemistry	Physics	Mathematics	Botany	Zoology	Fishery	Stat., Comp.	Geology	Language	Library	Sport	Total
Courses at U. G. Level	Chemistry, Anal. Chem, Agro. Chem.	Physics, Elect.	Mathematics	Botany, Biotech, Micro, Agri. Micro.	Zoology	Fishery (Certi. in Fish)	Statistics & Computer Science	Geology	English, Marathi, Hindi, Sanskrit	-	-	15
Courses at P. G. Level	M.Sc. Org and Anal. Chem.	M.Sc. Physics	M.Sc. Mathematics M.Sc. Applied Math.	M.Sc. Botany, Herbal Med., Biotech., Micro.	M.Sc. Zoology	--	M.Sc. Computer Science	P. G. Dip. in Geology	-	-	-	11
Faculty (FT+Core+CHB)	5+8+16	2+6+10	5+1+4	10+7+7	1+2+8	1+2	1+4+5	1+2	2+1+2	1	1	116
Ph.D. Guides	4	1	2	7	1	1	1	1	1	-	1	20
Candidates Reg. for Ph.D.	17	-	12	21	5	5	6	3	7	-	-	84
Outside Researchers	7	9	33	2	10	-	-	-	-	-	-	60
Ph.D. Recipient	36	9	11	63	40	1	14	-	7	-	-	181
M. Phil. Recipients	8	1	0	4	4	0	2	1	1	1	-	22
Minor Projects Completed	7	3	5	6	-	-	1	1	1	1	1	26
Major Projects Completed	-	-	-	3	-	-	-	2	-	-	-	05
Projects Ongoing	-	-	-	3	-	1	-	-	-	-	-	04
Publication of Books	5	1	11	9	-	5	5	4	0	-	3	43
Research Papers Pub.	42	44	60	95	18	11	43	6	29	5	6	375
NET/SET/GATE/ET	22	4	18	5	4	-	-	-	-	-	-	53
University Rank	14	24	111	79	-	-	-	-	-	-	-	228
Conf./Sem./Workshop organized	4	1	9	11	3	2	6	7	2	3	3	51
Attended	164	12	65	113	25	12	23	11	58	3	3	490
Awards/Recognition	11	3	6	8	3	1	3	2	23	-	-	61



FACILITIES AVAILABLE IN COLLEGE

1. SUPPORTING SERVICES

1.1. NSS:

NSS unit acts as a bridge between the college and the society and is operating since 1969-70. The college unit has rendered its assistance in holding blood donation camps, helping in maintenance of Law and Order in the district, creating awareness against female infanticide and AIDS. Every year, the NSS unit releases a wall paper namely "Bharari", which touches various problems of human society. The college unit is the recipient of one of the best programme officers and NSS unit award for 2004-05 and 2009-10 declared by Govt. of Maharashtra.

1.2. NCC:

The NCC unit of the college has the enrolment of 52 cadets. It is concerned with preparation of students for 'B' and 'C' certificate examination. Every year, many students get success in 'B' and 'C' certificate examinations and find their position in defense service and Air Force. The unit is also active in various social services like organizing blood donation camps, helping the district administration in maintenance of Law and Order, Tree Plantation, Organizing Disaster Management Camps.

1.3. Career Guidance and Placement Cell:

The college has a separate Career Guidance and Placement Cell. The Career guidance cell offers guidance in fields where job opportunities are available; it undertakes counseling and directs the students in the field of their interest. Special guest lectures are arranged for developing entrepreneurship among students.

The Placement Cell arranges campus interviews of reputed companies for students. Many students have got benefit through the cell.

1.4 Coaching for Entry in Services :

Students are motivated to appear for different competitive examinations. Special coaching is provided to SC/ST/OBC/Minority students, under University Grants Commission Scheme.

Additional special reading room facility with thousands of books, magazines and news papers are available to the students appearing for various competitive examinations. The reading room opens during working hours from 10.30 a.m. to 5.30 p.m.

1.5. Remedial Coaching:

Students of SC, ST, OBC and Minorities categories are benefitted under this scheme. Weaker students are identified and special coaching is given to them free of cost for improvement of results, strengthening the knowledge and proficiency in the subject.

1.6. SET/NET/GATE/Olympiad:

Special guidance is given to students appearing for SET/ NET, GATE and Olympiad examinations. Guest lectures from eminent persons are organized for these students.

SET/NET/GATE facility is provided to PG students and those which passed PG exams. At Junior College Level, Guidance for Olympiad examination in Physics, Chemistry, Mathematics, Biology and Geology is given by the faculty.

1.7 Internet Resource Centre :

An internet facility is provided free of charge to students. The students utilize this facility for collecting study material, research papers, e-books, online courses etc. All departments have broadband internet and wi-fi facility to staff, research scholars and students.

1.8. Sports :

The college has a well equipped Sports Department. The department has a gymnasium. Facility of running track of Olympic size and an indoor sports hall are made available. A large number of students participate in different sports events and win awards at University, State and National Level.

1.9. Library:

The college has big library with spacious reading room. Collection includes texts, references and rare books available for readers. To date 34456 books have been listed in Senior College and over 20000 books in Junior College. Presently, library subscribes over 60 Journals, Bulletins, Magazines etc. Library also subscribes two databases i.e. N-List from INFLIBNET, Ahmedabad and DELNET, Delhi. 3000+ e-Journals and 77000+e books are available under DELNET. Library provides various services to all readers and also performs few healthy practices and hence ours is the user friendly library.

1.10. Health Centre:

The college runs a health center, which is looked after by a team of former students of the college. The centre addresses various health issues of the students. Some lady doctors guide the girl students about maintenance of health. Health camp for students and staff organised every year.

1.11. Earn and Learn Scheme:

This is a service meant for economically weaker students. The teaching and non-teaching staff monthly contributes voluntarily to this fund. Financial help is given to poor and economically backward students in terms of books/uniform/hostel facility/examination fees etc.

1.12 Botanical Garden, Medicinal Plant Garden and Green House:

The college has a well developed Botanical garden, in which various plant species are conserved. The medicinal plant garden is also established, about 130 species of medicinal plants have been cultivated. In Green House of college rare and threatened plants are conserved. Fish tank is developed by the college. Demonstrations of different techniques are given to Fisheries students.

1.13 Central Instrumentation Lab Facility:

The college has set up a Centralized Instrumentation Lab, where sophisticated instruments like FTIR, HPTLC,

Cooling Centrifuge, Double Beam Spectrophotometer, Research Microphotography Unit are available. Candidates can get benefit of these facilities by payment of nominal charges.

1.14 Women's Hostel:

The college has Women's Hostel having accommodation of 60 girl students. Admissions to the hostel will be given when Girl students have taken admission in college.

2. SPECIAL ACTIVITIES FOR STUDENTS

2.1. Girls' Activities:

Girl students are provided a separate platform to express their skill in the fields other than studies. Among such activities are essay writing, debating competitions, group discussion, lectures from eminent lady social activists, personality development programmes, etc.

2.2. Staff Welfare:

The teaching and non-teaching staff members run a Credit Co-operative Society, which is registered under Cooperative Societies' Act. Personal loans and emergency loans are given to staff members.

2.3. Seminars:

In order to develop communication skill, seminars are held in each subject for all classes. Seminars also form a part of curriculum. This practice helps in developing stage courage, research paper writing & presentation skill and communication skill among students.

2.4. Tutor-Ward System:

The system is mainly aimed at developing cordial relation among teacher and students. Each faculty is given a group of 10 - 15 students to look into their academic and related difficulties. The students are counseled and they are suggested to develop some skills in the field of their liking.

2.5. Skill-Will Club:

This activity is meant to develop different skills in various fields as per the desire of the students. A student can opt for any skill and he is trained in that skill by an expert faculty in that field. This helps in understanding the basic concept and creativity among students.

2.6. Student prizes:

In order to provide encouragement, the meritorious students at different levels are given prizes. These prizes are sponsored by alumni of the college, eminent citizens in the memory of their beloved ones, college staff and college itself. Sponsors, parents of prize winners, prize winning students, faculty are invited to attend the programme. Various prizes are as below.

1. Late Madhavraoji Lavekar Memorial Prize is given to the candidate standing first in college in Biology group at XII.
2. Late Dr. Prakash Adwant Memorial Prize is given to the candidate standing first in the college at XII.
3. Late Dr. Prakash Adwant Memorial Biology Prize is given to the candidate who scores highest marks in Biology subject in the college at XII.
4. Late Radhabai Bichewar Memorial Prize is given to the candidate securing highest marks in Mathematics in the college at XII.
5. Late Janaki Narhar Kulkarni memorial Prize is given to the candidate standing first in Sanskrit in the college at XII.
6. Late Laxmanraoji Deshpande Siranjanikar Memorial Prize is given to the candidate getting highest marks among girls in the college at XII.
7. Late Raghunathraoji Sahastrabuddhe Memorial Prize is given to the candidate scoring highest Marks at B.Sc. in Electronics.
8. Late Narharro Mairalrao Penoorkar Memorial Prize is given to the candidates scoring highest marks in each PG subject.
9. Late Smt. Sunderabai K. Darwhekar Memorial Prize is given to the candidate scoring highest marks among girls in the college at XII.
10. Late Krishnarao Darwhekar Memorial Prize for a candidate scoring highest marks from among boys in the college at XII.
11. Late Bhagwanraoji Ganjwe Memorial Prize is given to the candidate scoring highest marks at graduation level.
12. Late Gyanobarao Jampalkar Memorial Prize is given to the candidate scoring highest marks in Physics in the college at XII.
13. Late Abhijit Lathkar Memorial Prize is given to the candidate scoring maximum marks in Fisheries at XI in the college.
14. Late Shrinivasrao Bendarkar Memorial Prize is given to the candidate scoring highest marks in Sanskrit at XII.
15. Late Godavari Nagnathrao Choudekar Memorial Prize is given to the candidate who scores highest marks in MH-CET among OBC candidates of the college.
16. Late Dattatraya Ramchhappa Ratnakar Memorial Prize is given to the candidate who gets maximum marks in MH-CET in the college.
17. Late Shivajirao Hariharrao Choudhari Memorial Prize is given to the candidate getting maximum marks in English at XII in the college is given this prize.
18. Late Aiyengar sport prize is given to the outstanding sports student from the college.
19. Dr. D. S. Deshpande Gold Medal is given to the candidate who secure 1st Rank in University Examination in M.Sc. Chemistry.
20. Late. Dr. K. S. Deshpande Memorial Gold Medal is given to the candidate who secure 1st Rank in M.Sc. Botany University Examination .
21. Dr. Ramarao Gold Medal is given to the candidate who secure 1st Rank in M.Sc. Zoology University Examination.
22. Late Sow. Alaknanda B. Deshmukh Memorial Prize is given to the student scoring maximum marks in English at UG level.
23. Late Shri B.S. Deshmukh Memorial Prize is given to the student scoring maximum marks in Mathematics at PG level.
24. Late Sulochanabai Choudhari Memorial Prize is given to a girl student scoring maximum marks in Chemistry at HSC examination in the college.
25. Late Sulochanabai Choudhari Memorial Prize is given to a candidate scoring maximum marks at HSC level in the college.
26. Late V.D. Choudhari Memorial Prize is given to the student of Science College securing highest marks in Physics at HSC level.
27. Late V.D. Choudhari Memorial Prize is given to the student of Science College securing highest marks in Physics at UG level.
28. Late Sow. Sushilabai Bhusari Memorial Prize given to the student securing highest marks in Hindi at HSC level.
29. Late Sow. Sarojini Kishanrao Mandlik Scholarship for Microbiology students (Rs.1,25,000/- Fix Deposit)
30. Late Sow. Mandakini Suresh Kulkarni Memorial Prize is given to the girl student securing highest marks in XII Sci.
31. Late Parvatibai Shankarrao Deshpande Memorial Prize is given to the student securing highest marks in M.Sc. Organic Chemistry.
32. Prof.B.B. Kulkarni sponsored Sulochanabai Memorial Prize M.Sc. First Year Mathematics.



2.7. Science Association:

Under this activity, efforts are made to develop scientific temperament among the students. The student members of science association celebrate various scientific events including birth anniversaries of different scientists, National Science Day and Project presentation when guest lectures of eminent speakers are arranged. The science association also organise seminars and exhibitions for school students.

2.8. Alumni Association:

The college has the registered Alumni Association. Members of the association offered valuable suggestions for development of college and also have contributed by providing financial assistance to construct a few lecture halls and laboratories.

3. EXTENSION & CO-CURRICULAR ACTIVITIES

3.1 Extension Activities:

The college has adopted some schools for demonstration of their experiments. Similarly some schools are allowed to visit the college to observe the museums. College teachers also deliver extension lectures in other colleges. College provides its expertise to other institutions also. Teachers contribute in relief funds, social activity, disaster management awareness about superstition.

3.3. Study tours and Industrial visits:

Study tours are an important part of curricula of different subjects. Accordingly, study tours are arranged every year and students visits various renowned institutions and acquainted with different techniques. The industrial visits help in understanding the mechanism and process.

3.4. Seminars, Workshops and Conferences :

The college organizes seminars, workshops and conferences at national and international levels in various subjects funded by many funding agencies. In such conferences, the staff and students can interact with an eminent researchers and have exchange of ideas. In order to inculcate democratic values among young generation, election are held for students council every year. From elected class representatives, a general secretary is elected. The general secretary represents the college at university level. The college had honour to become the university representative earlier. The students' council decides the activities to be performed throughout the academic year including annual social gathering. In addition, elected representatives are accommodated in different committees.

3.5. Debate Competition:

Every year on 22nd Jan. the college organizes a state level debating competition in the memory of its founder Poojya Swami Ramanand Teerth, a great visionary and freedom fighter of Hyderabad Freedom Struggle.

3.6. Hands on training :

Hands on training are arranged by various departments. Soil Testing, identification of adulteration, water testing are carried out by Chemistry department. Botany department helps in identification of plant diseases and their management. Physics department provides training in instruments maintenance. Vermiculture and Vermicomposting training is given by Zoology department, while Mathematics department provides opportunities in use of Metlab, Mapple and Mathematica softwares. Computer department makes the staff computer literate, while the Geology department helps in rainwater harvesting and records seismic activities and tremors of earthquakes

4. RESEARCH ACTIVITIES

4.1. Research Ambians :

The college promote research activity. College offers research centre in Physics, Chemistry, Botany, Zoology and Mathematics. Well equipped research labs are maintained. The faculty working on minor and major research projects. Presently, 105 Ph.D. students and 22 are research guides of college and guides of other institutes also are doing research on various topics. The faculty and research students are encouraged to present their research findings in seminars and conferences and publishing research papers in research journals of high repute.

4.2 Research Facilities

1. FTIR for identification of functional groups and characterisation of materials.
2. X-ban (8-12 Ghz) K-band (12-18 Ghz) KU-band (18-22 Ghz) Microwave benches for dielectric study (for solids and liquids), workshop.
3. Susceptibility measurement set-up (for solids & liquids)
4. Equipments for basic parameters such as density, viscosity, surface tension, refractive index, digital balance.
5. Double beam, UV-Visible spectrometer, flame photometer.
6. Softwares such as Matlab, Mapple, Mathematica.
7. Seismograph in Seismic Centre.
8. HPTLC for phytochemical analysis.
9. Microphotography camera for identification of microbes.

4.3. Consultancy and Linkages:

The college provides consultancy services to farmers, to researchers Government offices, PG students and industries, college has signed MoU with industries, colleges and various institutes.

POST GRADUATE COURSES

M.Sc. BOTANY (Granted & Non-Granted) :

M.Sc. Botany started in 1970 with 'Plant Pathology' as specialisation. The department is oldest department started in the year 1970. The Department has spacious well equipped laboratories, and library. Successfully organised conferences of state level and national level. Special seminars are conducted to initiate students in teaching and research career. Intake Capacity is 30. There are 16 seats on grant basis and 14 on Non-grant basis. The department has a well maintained medicinal plant garden with 130 plant species and Green House. The department has well qualified and experienced faculty.

M.Sc. MATHEMATICS (Granted):

M.Sc. Mathematics is one of the oldest department in this region started in 1970. Every year students secured ranks at PG Level in University Examinations. 42 students qualified for NET/ SET/GATE examinations. The department teaches both pure and applied Mathematics at the post-graduate level. Dept. has lab with Mathematics softwares like Maple, Matlab, well equipped Wolfram Mathematics. Intake capacity is 80.

M.Sc. PHYSICS WITH ELECTRONICS (Non-Granted)

Course leading to M.Sc. degree in Physics started in 1989 with Electronics as special subject. The Department has spacious laboratories in Physics Electronics. The students are also exposed to the lectures from eminent person from the University Department of Physics, as well as from other universities. The Electronics laboratory is equipped with computers. Intake capacity is 30. Research is mainly done in microwave field.

M.Sc. COMPUTER SCIENCE (Non-Granted)

M.Sc. Computer Science started in 2004. Department has fully furnished and well equipped computer labs. Many students are selected in various companies. Intake capacity is 30.

M.Sc. CHEMISTRY (ANALYTICAL & ORGANIC) (Non-Granted)

M.Sc. Analytical Chemistry started in 1995 while M.Sc. Organic Chemistry started in 2004. Number of students are doing their Ph.D. in reputed foreign Universities, NCL Pune, IIT Hyderabad etc. Our college has independent laboratories for the Post-Graduate students. Students are preferred in campus interviews of pharmaceutical companies and number of students are working in multinational companies like Dr. Reddy, CIPLA, EMLURE, etc. Some post graduate students in analytical chemistry are selected as the research fellow in Nationally known research institute. Intake capacity is 30 for Organic and 30 for Analytical Chemistry.

M.Sc. ZOOLOGY (Non-Granted)

M.Sc. Zoology introduced from 1998. Department has well equipped laboratories. Department is having well equipped laboratory and well maintained museum. Students of college occupied prestigious position at national and international level. Intake capacity is 30.

M.Sc. BIOTECHNOLOGY (Non-Granted) :

M.Sc. Biotechnology started in 2010 to fulfill the demands of the students. Department has fully furnished and well equipped laboratory. The students are placed in field of Seed Companies, Pharmaceuticals and various Research Laboratories and Universities. Intake capacity is 30.

P.G. DIPLOMA IN SEISMIC STUDIES, GEOTECHNOLOGY AND DISASTER MANAGEMENT (UGC GRANTED COURSE)

UGC, New Delhi has sanctioned P.G. Diploma in Seismic Studies, Geotechnology and Disaster Management under innovative programmes in emerging areas. This course aims to generate the highly trained and motivated experts in Geotechnical assessment for seismic activity. The manpower generated will have placement in various government agencies, local bodies, public sector undertakings and multinationals which deal in developing appropriate technologies for earthquake disaster mitigation, construction, oil and mineral exploration and as consultants and designers for construction industry.

The B.Sc. passed students are eligible for this two year diploma. The intake capacity is of twenty (20) students, and five seats are reserved for sponsored candidates.

M.Sc. Herbal Medicine (Non-Granted)

M. Sc. Herbal Medicine is a two year Post Graduate Degree Course (Course is sanctioned by UGC New Delhi) provides high quality training that equips post graduates to build their career in pharma industries. It is carefully structured and allowing students to develop their confidence and skills, and reach their full potential as professional Herbalists. Students are strongly encouraged to develop their own unique style of consultation and application.

The proposed course explores the maximum utilization of plant resources, extraction of active principles from medicinal plants in order to optimize a single chemical compound for treatment of diseases. Preparation of different formulations from medicinal plants locally available. Intake capacity is 20.

M.Sc. MICROBIOLOGY (Non-Granted)

M.Sc. Microbiology started in 2019. The scope of Microbiology is huge because of the involvement of microbiology in various fields such as Pharmacy, Medicine, clinical research, agriculture, dairy industry, water industry, nanotechnology & chemical technology. Microbiology has good scope in India and abroad. There is an opportunity to work in different hospitals and clinical laboratories as microbiologists and also opportunities in R&D departments in various pharmaceutical companies.

M.Sc. APPLIED MATHEMATICS (Non-Granted)

M.Sc. Applied Mathematics started in 2019. Mathematics is a universal subject. There is lot of scope in mathematics one can choose to pursue research in your area of interest in Maths. There is scope in the teaching sector also. Check out institutes like TIFR Mumbai, IIT Chennai, Harish Chandra Research Institute Allahabad. Chartered Accountancy - Banking, Actuarial Sciences, Data Analysis/Operations Analysis/Project Development, Military Operations military sector, scientists, DRDO, ISRO, NAL, SETS, etc. Market Researcher - There are a lot of companies that you can work with to identify market patterns and trends, and help in analyzing these trends. Intake is 30.



COURSES OFFERED BY COLLEGE

SENIOR COLLEGE (Under Graduate Courses)

6) GENERAL B.Sc. COURSES

6.1 Compulsory subject :

English (B.Sc. I and II Yr)

6.2 Second Languages : (Any One)

(B.Sc. I and II Yr)

1) Marathi

2) Hindi

3) Sanskrit

4) Add. English

6.3 Optional Subjects:

(Choose any three subjects combination)

1) Physics

2) Chemistry

3) Mathematics

4) Botany

5) Zoology

6) Comp. Science

7) Electronics

8) Geology

9) Microbiology

10) Statistics

11) Fishery Science

12) Analytical Chemistry

13) Agrochemicals and Fertilizers

14) Agricultural Microbiology

7) INTEGRATED COURSES (NON-GRANT)

1) B.Sc. Biotechnology

8) CERTIFICATE COURSES

1) Disaster Management (6 months)

2) Diploma in Women Empowerment (one year)

Optional Subject Combination for UG Students

Life Sciences

1. Chemistry, Botany, Zoology
2. Chemistry, Botany, Agrochemicals & Fertilizers
3. Chemistry, Botany, Agricultural Microbiology
4. Chemistry, Agrochemicals & Fertilizers, Computer Science
5. Chemistry, Zoology, Fishery Science
6. Botany, Zoology, Fishery Science
7. Zoology, Computer Sci., Fishery Science
8. Botany, Computer Sci., Agri. Microbiology
9. Chemistry, Botany, Analytical Chemistry
10. Chemistry, Botany, Microbiology
11. Chemistry, Zoology, Microbiology
12. Botany, Zoology, Microbiology
13. Chemistry, Botany, Comp. Science
14. Chemistry, Zoology, Comp. Science

Physical and Mathematical Sciences

15. Botany, Zoology, Comp. Science
 16. Chemistry, Botany, Geology
 17. Chemistry, Computer Sci., Geology
 18. Physics, Chemistry, Mathematics
 19. Physics, Chemistry, Geology
 20. Physics, Mathematics, Geology
 21. Physics, Chemistry, Analytical Chemistry
 22. Physics, Chemistry, Electronics
 23. Physics, Computer Sci., Electronics
 24. Physics, Mathematics, Electronics
 25. Physics, Mathematics, Statistics
 26. Mathematics, Computer Science, Statistics
 27. Chemistry, Computer Science, Statistics
 28. Physics, Chemistry, Computer Science
 29. Chemistry, Mathematics, Comp. Science
 30. Physics, Mathematics, Computer Science
- (Min. five students are compulsory to continue a group.)

B.Voc. Degree Courses (3 Years)

Eligibility **12th Science Passed** (Admissions subject to the University Approval)

- 1) B.Voc. Plant Tissue Culture Technology (**Intake 20**)
- 2) B.Voc. Software Development (**Intake 20**)

B.Voc. Diploma (1 Year)

Eligibility **12th Science Passed** (Admissions subject to the University Approval)

- 1) Diploma in Clinical Science and Medical Lab Technology (**Intake 20**)
- 2) Sports Nutrition and Physiotherapy (**Intake 20**)

FEES STRUCTURE

SENIOR COLLEGE (UG and PG) Granted Courses

Sr. No.	Particulars	Full Fees		GOI		EBC/PST/OTHER	
		U.G.	P.G.	U.G.	P.G.	U.G.	P.G.
1	Registration Fees	20	30	20	30	20	30
2	Admission Fees	50	50	--	--	50	50
3	Tuition Fees	1000	1200	--	--	--	--
4	Library Fees	150	150	--	--	150	150
5	Laboratory Fees	300	500	--	--	300	500
6	Misc. Fees	25	25	--	--	25	25
7	Students Deposit	100	100	--	--	100	100
8	College Exam Fees	100	100	--	--	100	100
9	Gymkhana Fees	50	50	--	--	50	50
10	Gathering	70	70	--	--	70	70
11	Magazine Fees	50	50	--	--	50	50
12	Identity Card	15	15	--	--	15	15
13	Zonal Sport Council Fees	50	50	--	--	50	50
14	S.A.F. Fees	10	10	--	--	10	10
15	Student Welfare Fees	60	60	--	--	60	60
16	Medical Exam Fees	05	05	--	--	05	05
17	College Development Fees	75	75	--	--	75	75
18	Student Forum Fees (Council)	20	20	--	--	20	20
19	Emergency Fund	15	15	--	--	15	15
20	Ashwamedh Fees	30	30	--	--	30	30
21	e-Suvidha Fees	50	50	--	--	50	50
22	Youth Festival Fees	50	50	--	--	50	50
23	Student Insurance Fees	08	08	--	--	08	08
24	Internet	100	100	--	--	100	100
25	Earn & Learn	20	20	20	20	20	20
26	Library Deposit	100	100	100	100	100	100
27	Book Bank	10	10	--	--	10	10
28	Chancellor's Office Fee	32	32	--	--	32	32
29	University Sports Fees	50	50	--	--	50	50
30	N.S.S. Fee (Self Finance)	10	10	--	--	10	10
Total		2625	3035	140	150	1625	1835

e-mail addresses

Principal : principal@sciencecollegennd.org
Dept. of Botany : botany@sciencecollegennd.org
Dept. of Chemistry : chemistry@sciencecollegennd.org
Dept. of Geology : geology@sciencecollegennd.org
Dept. of Maths : MCS@sciencecollegennd.org
Dept. of Electronics : electronics@sciencecollegennd.org
Dept. of Physics : physics@sciencecollegennd.org
Dept. of IQAC : iqac@sciencecollegennd.org

Dept. of Stat. & Comp. Sci. : stat@sciencecollegennd.org
Dept. of Zoology : zoology@sciencecollegennd.org
Dept. of Language : lan@sciencecollegennd.org
Dept. of Sports : sports@sciencecollegennd.org
Seismic Center : seismic@sciencecollegennd.org
Library : library@sciencecollegennd.org
Admission : admission@sciencecollegennd.org
Junior College : jrcollege@sciencecollegennd.org
Alumni : alumni@sciencecollegennd.org

**FEES STRUCTURE****SENIOR COLLEGE (UG and PG) Non - Granted Courses**

Sr. No.	Particulars	M.Sc. - Per Year Fees			Micro-Biology	Applied Math	B.Sc. Bio Tech.
		Chem./Comp.	Phy./Botany/Zoo./Herbal Med.	Biotech			
1	Registration Fees	25	25	25	25	25	20
2	Admission Fees	40	40	40	40	40	50
3	Tuition Fees	22000	16500	33000	22000	8500	17422
4	Library Fees	250	250	250	250	250	150
5	Laboratory Fees	500	500	500	500	500	300
6	Misc. Fees	20	20	20	20	20	20
7	Students Deposit	100	100	100	100	100	100
8	College Exam Fees	100	100	100	100	100	100
9	Gymkhana Fees	50	50	50	50	50	50
10	Gathering	60	60	60	60	60	60
11	Magazine Fees	40	40	40	40	40	40
12	Identity Card	10	10	10	10	10	10
13	Zonal Sports Council Fees	50	50	50	50	50	50
14	S.A.F. Fees	10	10	10	10	10	10
15	Student Welfare Fees	60	60	60	60	60	60
16	Medical Exam Fees	5	5	5	5	5	5
17	College Dev. Fees	50	50	50	50	50	50
18	Student Forum Fees (Council)	15	15	15	15	15	15
19	Emergency Fund	15	15	15	15	15	15
20	Ashwamedh Fees	30	30	30	30	30	30
21	Spl. Science Activity Fees	10	10	10	10	10	10
22	e-Suvidha Fees	50	50	50	50	50	50
23	Youth Festival Fees	50	50	50	50	50	50
24	Student Insurance Fees	08	08	08	08	08	08
25	Internet	25	25	25	25	25	25
26	Earn & Learn	10	10	10	10	10	10
27	Library Deposit	100	100	100	100	100	100
28	Book Bank	10	10	10	10	10	10
29	Chancellor's Office activity fee	32	32	32	32	32	32
30	University Sports Fee	50	50	50	50	50	50
31	NSS Fee (Self Finance)	10	10	10	10	10	10
Total		23785	18285	34785	23785	10285	18902

- ◆ Candidate seeking admission to Senior College (UG, PG, Granted & Non-granted) shall have to pay eligibility fee as follows.
- ◆ Rs. 100/- for students from S.R.T.M.U. Nanded. • Rs. 200/- for students from outside S.R.T.M.U. Region.
- ◆ Rs. 500/- for students from outside state.
- ◆ Certificate Course in Disaster Management - Rs. 2100/- (As per SRTMU, Distance Edu.)

Fees Structure for Ph.D. Research students

- 1) **Research Centre Fees** (Student) Rs. 5,000/- for first three years. (Research Guide) : Rs.10,000/-
 2) **Library Fees** Rs. 1,500/- for first three years. 3) **Pre-Ph.D. Viva Fees** Rs. 1,000/-

JUNIOR COLLEGE - FEES STRUCTURE

(XI and XII Science)

Compulsory Subject: English

Second Language: (Any One)

Marathi / Hindi / Sanskrit / Information Technology

Optional Subjects: (Any Four)

1) Physics 2) Chemistry 3) Mathematics

4) Biology 5) Geology

6) Information Technology

Vocational Courses: (Any One)

1) Electronics 2) Computer Science

3) Fishery Science 4) Crop Science

5) Horticulture

Sr. No.	Particulars	Granted Division						Non-Granted Div.	
		Full Fees		GOI		EBC/PST/FF/OTHER		XI	XII
		XI	XII	XI	XII	XI	XII		
1	Registration Fees	10	10	10	10	10	10	10	10
2	Admission Fees	16	18	--	--	--	--	16	18
3	Tuition Fees	192	216	--	--	--	--	2192	2216
4	Term Fees	32	36	--	--	--	--	32	36
5	Laboratory Fees	100	100	30	30	30	30	100	100
6	Library Fees	25	25	--	--	25	25	25	25
7	Misc. Fees	20	20	20	20	20	20	20	20
8	College Exam Fees	300	300	300	300	300	300	300	300
9	Identity Card	30	30	30	30	30	30	30	30
10	Cultural Activities	60	60	60	60	60	60	60	60
11	College Development	10	10	10	10	10	10	100	100
12	Magazine Fees	50	50	50	50	50	50	50	50
13	Student Deposit Fees	25	25	--	--	25	--	25	25
14	Sports Fees	50	50	50	50	50	50	50	50
15	Spl. Sci. Activity Fees	25	25	25	25	25	25	25	25
16	Internet facility	100	100	100	100	100	100	100	100
	Total	1045	1075	685	685	735	710	3135	3165

NOTE

Candidates seeking admission to Junior College from outside the state of Maharashtra shall have to pay eligibility fees Rs. 75/- for obtaining eligibility certificate from the secondary board.

College Development fees Rs. 2400/- is collected as per Govt. Circular No.Voc-2017/(150/07) vyashi-3 dated 3 August 2007

VOCATIONAL GRANTED COURSES FEES FOR EVERY YEAR

Electronics (50 seats) Rs. 2900/-
Fisheries (50 seats) Rs. 2900/-

VOCATIONAL NON-GRANTED COURSES FEES FOR EVERY YEAR

Computer Science (100 seats)	Rs. 4150/-	Information Technology (60)	Rs. 4150/-
Electronics (50 seats)	Rs. 4150/-	Crop Science (50)	Rs. 4150/-
Fisheries (50 seats)	Rs. 4150/-	Horticulture (100)	Rs. 4150/-

Admission Rules for Junior and Senior College:

- The students who wish to seek admission in different courses should submit original certificates of the following alongwith true copies at the time of admission.
 - H.S.C./B.Sc. Marks Memo in original with two xerox copies.
 - Transfer Certificate in original with two xerox copies.
 - A Passport size photograph.
 - Students belonging to SC/ST/DNT/NT/VJNT/OBC/SBC should submit caste certificate and caste validity certificate.
 - E.B.C. application form along with income certificate of competent authority.
 - Students belonging to SC/ST/DN1/NT/VJNT/OBC/SBC will have to submit the prescribed applications form for validity which can be procured from office free of cost.
- Students who do not belong to SC/ST/DNT/NT/VJNT/OBC/SBC or who are not children of Primary Teacher/Freedom fighter will have to pay the total prescribed fees and seek the admission for the non-grant M. Sc. courses please refer the brochure.
- To seek admission to XI standard
 - Candidate should have minimum 40% marks in Science Subject at 10th Standard.
 - Candidate should pass in compulsory English subject.
- Admission to all M.Sc. courses will be offered as per Swami Ramanand Teerth Marathwada University, Nanded Rules. The admissions are subjected to approval of the University as per rules appended hereto separately.



FACULTY

SENIOR COLLEGE

Dr. D.U. Gawai	M.Sc., Ph.D.	Principal
Prof. D.D. Pawar	M.Sc., Ph.D.	Professor & Head
Dr. B. D. Gachande	M.Sc., Ph.D., B.Ed., DMLT, SET	Professor & Head
Dr. S. R. Pingalkar	M.Sc., Ph.D., B.Ed.	Professor & Head
Dr. A. S. Bansode	M.Sc., Ph.D., SET, B.Ed.	Professor
Dr. D. R. Munde	M.Sc., Ph.D., SET	Professor
Dr. K.L. Bondar	M.Sc. SET, Ph.D.	Asst. Prof. (On Lien)
Dr. P. S. Borkar	M.Sc., B.Ed., Ph.D., NET	Asso. Prof
Dr. L. P. Shinde	M.Sc., Ph.D.	Professor
Dr. Mrs. Aruna Shukla	M.Com. M. A., B.Ed., Ph.D., D.Lit.	Professor & Head
Dr. D. M. Jadhav	M.Sc. Ph.D., SET	Assist. Prof
Dr. S. L. Jadhav	M.Lib. MSc. M.Com, NET, Dip. in Manuscriptlogy	Librarian
Dr. A. T. Shinde	M.Sc., SET, NET, Ph.D., JRF, GATE	Asso. Prof.
Dr. A. P. Borikar	M.P.Ed., M.Phil., NET, NIS Dip., Ph.D.	Director of Sports
Dr. V. B. Chavan	M.Sc., B.Ed., Ph.D.	Assist. Prof
Mrs. V. D. Borgaonkar	M.Sc. SET	Assist. Prof. & Head
Dr. V. R. Marathe	M.Sc., Ph.D., SET	Assist. Prof
Dr. V.V. Kulkarni	M.A., NET, Ph.D.	Asst. Prof. & Head
Shri. R. A. Muneshwar	M.Sc. NET	Assist. Prof.
Shri. P. S. Sutkar	M.Sc. NET	Assist. Prof.
Dr. P. R. Kulkarni	M.Sc. SET, M.Phil.	Assist. Prof.
Dr. K. S. Shillewar	M.Sc. Ph.D.	Assist. Prof & Head
Dr. P. G. Paul	M.Sc. M. Tech. NET, GATE	Assist. Prof
Dr. R. V. Sangvikar	M.Sc. Ph.D., M.B.A., B.Ed.	Assist. Prof
Dr. K. R. Gaikwad	M.Sc. Ph.D.	Assist. Prof.
Dr. P. D. Satav	M.Sc., NET	Assist. Prof

JUNIOR COLLEGE

Mrs. J. D. Ratnakar	M.Sc., B.Ed., M.S.A.C.I.T.	Teacher & Supervisor
Shri. M. R. Muley	M.Sc., B.Ed.	Teacher
Shri. E. M. Khillare	M.Sc. B.Ed. D.S.M.	Teacher
Shri. S. M. Bainwad	M.Sc., B.Ed.	Teacher
Mrs. S. S. Choudhari	M.Sc. B.Ed., M.Phil.	Teacher
Shri. Raini Rajeshwarrao	M.Sc., B.Ed.	Teacher
Dr. D.K. Ingole	M. A. B.Ed., Ph.D.	Teacher
Dr. S.V. Wanve	M.A., Ph.D., B.Ed., M.Phil. DSM	Teacher
Shri. V.S. Thosare	M.Sc. B.Ed.	Teacher
Mrs. N.S. Ambarkhane	M.Sc. B.Ed.	Teacher
Mrs. M.H. Raut	M.Sc. B.Ed.	Teacher
Mrs. S. C. Pande	M.Sc., B.Ed.	Teacher
Shri. S. F. Gore	M.Sc., B.Ed.	Teacher
Dr. D. V. Totawar	M.Sc., B.Ed., Ph.D.	Teacher
Shri. S. S. Bodhankar	M.Sc., B.Ed.	Teacher
Shri. V.S. Kulkarni	M.Sc., B.Ed.	Teacher
Shri. H.A. Dhirbhashi	M.Sc. B.Ed., SET	Teacher
Shri. M. R. Durke	M.Sc. B.Ed.	Teacher
Mrs. S. D. Wadje	M.Sc., B.Ed.	Teacher
Shri. S.N. Barole	M.Sc., B.Ed.	Teacher
Dr. M. M. Deshmukh	M.Sc., B.Ed., M.Phil., Ph.D.	Teacher
Mrs. P.R. Choudhary	M.Sc., B.Ed.	Teacher
Dr. U.A. Manjramkar	M.Sc., M.Phil., Ph.D.	Instructor

NON TEACHING STAFF

Name of the Staff	Qualification	Designation
Shri. G.S. Waghmare	M.A.Eng.	Office Supdt.
Shri. D.D. Kshirsagar	M.A.,M.Lib,B.P.Ed.	Stenographer
Mrs. A. S. Kulkarni	M.A.	Head Clerk
Shri. R. A. Ade	M.A.,M.Phil.	Senior Clerk
Shri. R. L. Pawar	B.A.	Jr. Clerk
Shri.G.U.Katneshwarkar	S. S. C.	Jr. Clerk
Shri. S.R. Pande	H.S.C.	Lib. Clerk
Shri. A. M. Thorat	M.Sc.Comp.	Lab. Asst.
Shri. N. N. Kulkarni	B.Com.	Lab. Asst.
Shri. S. K. Majage	S.S.C.	Lab. Asst.
Shri. Aijaz Hussain	S.S.C.	Lab. Asst.
Shri. D. K. Madke	H.S.C.	Lab. Asst.
Mrs. A.G. Muglikar	M.A.,B.Ed.	Lab. Asst.
Shri. G. D. Dandare	S.S.C.	Lab. Att.
Shri. S. L. Joshi	S.S.C.	Lab. Att.
Shri. M.P. Pawade		Lab. Att.
Shri. N.M. Joshi		Lab. Att.
Shri. B.R. Phule		Lab. Att.
Shri. R. M. Sandri		Lab. Att.
Shri. B. R.Deshmukh	S.S.C.	Lab. Att.
Shri. G.V. Waghmare		Lab. Att.
Shri. K.E. Gangasagare	S.S.C.	Lab. Att.
Shri. B.K.Satare	H.S.C.	Lab. Att.
Shri. T.V. Vasmatkar	S.S.C.	Lab. Att.
Shri. M. P. Holkar	H.S.C.	Lab. Att.
Shri. G. S. Ghatole	M.Sc. Comp. M.Lib., LTC	Lab. Att.
Shri. M. B. Sarange	B.Sc.	Lab. Att.
Shri. R. S. Rajurkar		Lab. Att.
Mrs. Parvati Mane	S.S.C.	Lib. Att.
Shri. S.B. Ranjane		Lab. Att.
Shri. R.K. Dahiwal		Lab. Att.
Mrs. P.G. Kokare	B.Sc.	Lab. Att.
Shri. P.N. Shelke		Lab. Att.
Shri K.P. Shelke		Lab. Att.
Shri. Gaus Khan K.		Peon
Shri. B.D. Kamble		Lib. Att.
Shri. K.M. Suryawanshi		Peon
Shri. M.M. Dongarkar	B.Com.	Lib.Att.
Shri. P.P. Kadam	B.Lib.	Lib. Att.
Shri. K.S. Kulkarni		Peon
Shri. Khalil Baig		Peon

ANTI RAGGING REGULATION

Ragging is legally banned. It is a punishable offence. In view of the increasing number of events of ragging, the University Grants Commission has passed the "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009. Ragging is any conduct by "any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or including in rowdy or in-disciplined activities by any student which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in any ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing of power, authority of superiority by a student over any fresher or any other student."The Anti-Ragging Committee may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, to those found guilty, one or more of the following punishments namely;

1. Suspension from attending classes and academic privileges.
2. Withholding / withdrawing scholarship/ fellowship and other benefits.
3. Debarring from appearing in any test / examination or other evaluation process.
4. Withholding results.
5. Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
6. Suspension/expulsion from the hostel.
7. Cancellation of admission
8. Rustication from the institution for period ranging from one to four semesters.
9. Expulsion from the institution and consequent debarring from admission to any other institution for a specified period. Provided that where the persons committing or abetting the act of ragging are not identified, the institution shall resort to collective punishment. The students are devised to consult the Anti-Ragging Committee in case of emergency.

Note: Students will have to submit the Annexure-I (Affidavit by the students) and Annexure- II (Affidavit by parent/ Guardian at the time of admission.)

Junior College Examination Schedule XI & XII (Science)

Exam	Class	Schedule
Internal Exam-I	XI	September (2 nd week)
Unit Test I	XII	September (2 nd week)
Tutorial Test	XI, XII	October (1 st week)
Terminal Practice Exam.	XI	November (1 st week)
First Terminal Exam.	XI, XII	November (Last week)
Pre-Annual Practical Exam.	XII	January (2 nd week)
Pre-Annual Theory Exam.	XII	January (3 rd week)
Annual Theory Exam.	XI	March (Last week)
Annual Practical Exam	XI	April (1 st week)
Results	XI	April (Last week)

**S.R.T.M. University, Nanded Academic Calendar for 2021-2022****1) ALL AFFILIATED COLLEGES, CONSTITUENT COLLEGES & RECOGNISED**

Commencement of Classes UG II, III Year and PG II Year from : 08/09/2021

2) ADMISSION SCHEDULE FOR ALL AFFILIATED COLLEGE AS PER SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED

Sr.	Particulars	UG	PG
1.	Commencement of Admission	17/08/2021	01/09/2021
2.	Last Date of Submission of Application for First Year only	26/08/2021	04/09/2021
3.	Display of 1 st Merit List for First Year	30/08/2021	08/09/2021
4.	Last Date Payment of Fees & submission of documents of 1 st Merit List	04/09/2021	11/09/2021
5.	Display of 2 nd Merit List First Year	06/09/2021	14/09/2021
6.	Last Date Payment of Fees & submission of documents of 2 nd Merit List	09/09/2021	16/09/2021
7.	Spot Admission & Last date of admission	11/09/2021	18/09/2021
8.	Commencement of Classes	14/09/2021	20/09/2021
9.	Last Date of Submission of Eligibility Form	31/10/2021	31/10/2021

GENERAL RULES

1. The college will open and regular classes will start immediately after opening as per University/Board rules.
2. Students are expected to be regular in attendance. The absent students will not be allowed to appear for examination.
3. The college provides N.C.C. and N.S.S. training. The students should contact the concerned professor in-charge of Senior College for further information.
4. Any student causing damage to college building water, gas, fire and electrical installation, gardens and premises (such writing on the walls, breaking windowpanes, flowers pots, cutting or pulling out plants, plucking flowers etc.) will be severely punished and the cost of the damage, if any will be recovered.
5. A student should always be in possession of his/her identity card supplied at the time of admission and show it when demanded by authority.
6. No association or society or any other body shall be formed in the college or the hostel without the prior permission of the Principal
7. No person will be invited to address or preside over any function of the college except with the approval of the Principal.
8. Student Should not remain absent from classes without leave.
9. Student Should show satisfactory progress in all college examinations.
10. Student Should not participate in current politics.
11. Disciplinary action will be taken as per rules prescribed by the S.R.T.M. University against those who will disobey the rules.
12. All admissions are provisional and subject to the rules prescribed by S.R.T.M. University, Nanded.
13. Admission taken on submitting any fake documents will be cancelled immediately and necessary action against such student will be taken as per IPC.
14. Student have to follow the prescribed dress code in college. For senior college (UG+PG) wearing of white Shirt and Navy Blue Pant is compulsory and for girls students Navy Blue Salwar and White Shirt.
15. B.Sc. III year and all M.Sc. students must also wear neck Tie and Black Shoes as prescribed.
16. Students should abide by all the rules and regulations regarding admissions, academic calendar, examination schedule prescribed by S.R.T.M. University, Nanded and HSC Board whichever is applicable.
17. For issue of duplicate T.C. Candidate will have to submit affidavit along with a fees of Rs. 500/- T.C. will be issued from the month of October only.

OUR PRIDE

Meritorious students selected for DST-Inspire Fellowship



Waghmare Sachin S.
96.33% DST Inspire



Lathkar Akanksha B.
95.83% DST Inspire



Kadam Shreya S.
95.66% DST Inspire



Kale Sanika P.
95.66% DST Inspire



Deshmukh Mandar S.
95.55% DST Inspire



Madanwad Priyanka T.
95.66% DST Inspire



Jain Sharyu Rajesh
95.5% DST Inspire



Musale Vaishnavi M.
95.5% DST Inspire



Katkamwad Vishal R.
95.33% DST Inspire



Gubge Satish M.
95.33% DST Inspire



Jamkar Yuvraj P.
95.33% DST Inspire

Pawar Komal K.
95.17% DST Inspire

Abhange Sushant P.
95.17% DST Inspire

Kanhegaonkar Aditi U.
95.00% DST Inspire

Bhoiwade Pankaj B.
95.5% DST Inspire

Parghane Rajvardhan S.
95.00% DST Inspire

NET/SET QUALIFIED STUDENTS 2020-21



Shinde Rupali Baheru
(SET/PET-2020)



Pathan Aamer Suhail
(SET/PET-2020)



Kunalsingh Mane
(SET-2020)



Rohit Anand Gaikwad
(GATE 2019, SET-2020)



Karhale Gajanan Dattarao
(SET/PET-2020)



Royalwar Anjali Balajirao
(SET-2020)



Shejul Sachin Vishnurao
(SET/PET-2020)



Sumeet Deepak Bidwai
(SET-2020)



Duve Jayprakash Rajaram
(SET-2020)



Zara Aiman
(SET-2020)

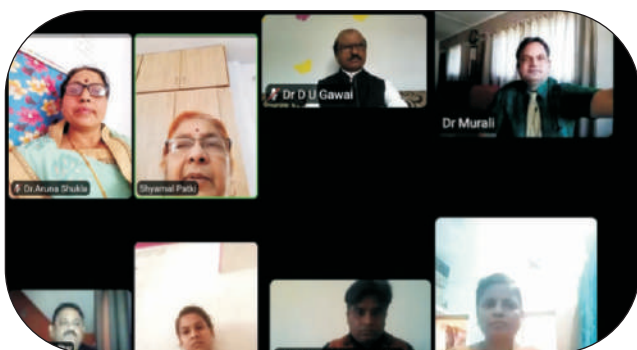
Events Organised



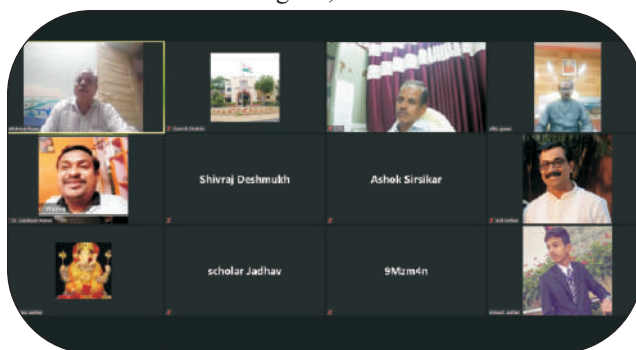
CA(Dr.) Pravin Patil, Vice-President, NES Planting Saplings under Tree Plantation Programme on the campus. Also seen are NES President Dr. Venkatesh Kabde and other members of the NES



Dr. Shivajirao Bokde, Director, NSS, SRTMU, Nanded delivering expert lecture at Annual Special Camp organised at Aalegaon, Nanded



Online International Conference organised by the Dept. of Hindi Chief Guest Sow. Shyamal Patki, Prof. Vinod Mishra and Principal Dr. D.U.Gawai and Organising Secretary Dr. Aruna Shukla



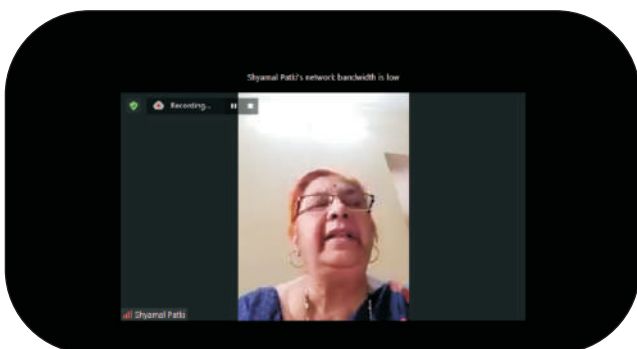
Organised Lecture Series by the Department of Library



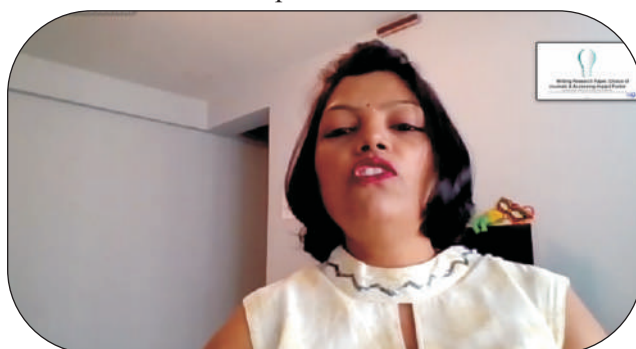
Hon'ble Dr. Venkatesh Kabde, Former M.P. and President, NES delivering Presidential Speech at One-Day National Symposium organized by Department of Physics



Prof. Dr. Sanjay Sharma, Jaipur delivering expert lecture on Research Publications: Ethics and Misconducts at Dr. K. S. Deshpande Lecture series



Sow. Shyamal Patki, Secretary, NES addressing at One Day National Workshop on Research Methodology for Basic Sciences



Dr. Sarika Sawant, Mumbai delivering expert lecture at One Day National Workshop on Research Methodology for Basic Sciences



Ministry of Human Resource Development
Government of India



National Institutional Ranking Framework India Rankings 2017

Nanded Education Society's Science College

ranked **72** in **College** Category


CHAIRMAN, NBA


MEMBER SECRETARY, NBA



स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

(नॅक पुनर्मुल्यांकन 'अ' दर्जा)



उत्कृष्ट महाविद्यालय (शहरी विभाग)

सन २०१८-१९

विद्यापीठ पुरस्कार

नांदेड एज्युकेशन सोसायटीचे
सायन्स कॉलेज, नांदेड

शैक्षणिक क्षेत्रात केलेल्या प्रशंसनीय कार्याच्या गौरवाप्रित्यर्थ पुरस्कार देऊन
आपणास सन्मानित करण्यात येत आहे.

दिनांक १२ डिसेंबर २०१८


डॉ. उद्धव भोसले
कुलगुरु



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

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Nanded Education Society's
Science College
Sneh Nagar, Nanded, affiliated to
Swami Ramanand Teerth Marathwada University, Maharashtra as
Accredited
with CGPA of 3.38 on seven point scale
at A grade
valid up to November 26, 2022*

Date : November 27, 2017



Latika
Director (Actg.)

BC(SC)/29/A&A/15.3

N.E.S. SCIENCE COLLEGE, NANDED

P.O. Box No. 62, Snehnagar, Nanded-431605.

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