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DAV College Trust and Management Society, New Delhi

# D. B. F. Dayanand College of Arts and Science, Solapur (MH)

(Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur)

NAAC - Reaccredited 'B++' Grade (3<sup>rd</sup> Cycle)

Recognized as College with Potential for Excellence (Phase II) by UGC

Best College Award - 2017 by P.A.H. Solapur University, Solapur

ISO 9001: 2015 Certified



B.A., B.Sc., B.Sc. (E.C.S.), M.A., M.Sc., Ph.D.

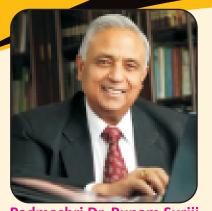


Maharshi Dayanand Saraswati (12 February 1824- 30 October 1883)

Registration link for admission https://dayanandsolapur.org/online-registration-2022-23/







Padmashri Dr. Punam Suriji
President
DAV College Trust and Management Society, New Delhi



Shri. Mahesh Chopraji Local Secretary

# **The College**

The college is run by the DAV College Trust and Management Society, New Delhi, established in 1886. It runs more than 1000 Schools and Colleges all over the country and abroad.

The college was established in 1940 and presently it is affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur. Campus of college is spread over 63 acres of land with adequate infrastructure and fundamental as well as sophisticated facilities. The college has highly qualified and experienced teaching and non teaching staff. The College is reaccredited as 'B++' grade by NAAC, Bangalore. The college is recognized as "College with Potential for Excellence(Phase II)" by UGC, New Delhi. The College has received 'A' grade (91.33%), highest score in Academic and Administrative Audit (AAA) conducted by P.A.H. Solapur University, Solapur.

The college stands in the rank band 151-200 announced by National Institute Ranking Framework (NIRF) 2017, Ministry of Human Resource Development (MHRD), Government of India. The registered Alumni Association has proud distinguished members who serve as springboard for further improvement.

## **Vision:**

**Dayanand Educates for Life and Nation Building** 

# **Objectives:**

To create ample opportunities for the poor and down-trodden sections of the society

To arrange carrier-oriented short-term courses, competitive exams, campus placements and MoUs with various institutions

To organize lectures, workshops, seminars and conferences for the benefit of students and staff

To encourage the students to participate in various competitions

To conduct Dharmashiksha pariksha, Yoga and Vedic programs

To motivate the teachers to avail research grants and to provide start-up grant for research

To help poor and needy students by offering non-goverment scholarships and through Dayanand earn while learn scheme



**Prof. Dr. V. P. Ubale**Administrator, Dayanand Institutions, Solapur



Dr. B. H. Damji I/C. Principal

# **Under Graduate Programme: B. A./B.Sc./B.Sc. (E.C.S.)**

- **Admission Procedure**
- For all classes Apply Online e-payment facility available
- Admission on merit basis For update of admission process & notice join Telegram Channel <a href="https://t.me/DayanandCollege">https://t.me/DayanandCollege</a>
- Learning Management system (LMS) available

Program (Intake)	Subjects	Eligibility
B.A I (480)	Compulsory Subjects: 1) English 2) Marathi / Hindi / Sanskrit / Scientific Method (Select any one) 3) Democracy, Elections & Good Governance Optional Subjects: Group A: Marathi, Hindi, English, Sanskrit (Select any one) Group B: (Select any three) History, Sociology, Economics, Political Science, Philosopi Psychology, Ancient Indian History and Culture (A.I.H.C.), Geography, N.C.C. as a General Elective credit course	H.S.C. or Equivalent Examination
в.а II (480)	Compulsory Subjects: 1) English 2) Environmental Studies  3) Interdisciplinary Subjects (IDS): Logic, Public Administration (PA), History of Social Reforms in Maharashtra (HSRM) (Select any one)  Optional Subjects: Any TWO subjects from the four optional subjects offered at B.A I	B. A I Pass / ATKT / As per University guidelines
B.A III (480)	Compulsory Subject: English Optional Subjects: Any one subject as a special subject (offered as optional subject and passed at B.A II) Marathi, Hindi, English, Sanskrit, History, Sociology, Economics, Political Science, Philosophy, Ancient Indian History and Culture (AIHC), Geography	B. A I Pass and B. A II Pass / ATKT at B. A II / As per University guidelines
B.Sc I (480)	Compulsory Subjects: 1) English 2) Democracy, Elections & Good Governance Optional Subjects: (Select any four) Physics, Chemistry, Mathematics, Statistics, Electronics, Botany, Zoology, Microbiology, Geology, Geography N.C.C. as a General Elective credit course	H.S.C. or Equivalent Examination
B.Sc II (360)	Compulsory Subject: Environmental Studies  Optional Subjects: Any THREE from the subjects offered at B.Sc I OR  Any TWO from the subjects offered at B.Sc I and ONE from Interdisciplinary subjects (IDS): Bio-chemistry, Geo-chemistry, Meteorology	B. Sc I Pass / ATKT / As per University guidelines
B.Sc III (360)	Compulsory Subject : 1) English Optional Subjects : Any one subject offered at B.Sc II (excluding IDS) Physics, Chemistry, Mathematics, Statistics, Electronics, Botany, Zoology, Microbiology, Geology	B. Sc I Pass and B. Sc II Pass / ATKT at B. Sc II / As per University guidelines

- For Admission Contact: B. A.-I Dr. R. N. Jadhav 9850078760, B. A.-II Dr. R. V. Shinde 7588373710 B. A.-III Smt. M. A. Patki 9370421463, B.Sc.-I Mr. E. K. Kore 9405843922, B.Sc.-II Prof. V. V. Shagalolu 9764814408, B.Sc. III Prof. M.N. Jagtap 9422380841
- Reservations in admission as per rules of Govt. of Maharashtra
- The quota for optional subjects for B.A./B.Sc. and subject combinations will be as decided by the authority.
- College reserves the rights for admissions.
- Fee Structure As approved by P.A.H. Solapur University, Solapur. Scholarship / Freeships as per Government rules.



**Blood Donation Camp by Chemistry Department** 



Vaccination Camp for Students and Staff



**Spot Painting Competition** 



Bio- Genius 2022

# College Green Campus











# **Under Graduate Programme: B. Sc. (E.C.S.)**

# **Programme Details : Entire Computer Science (E.C.S.)**

- E.C.S. is three years self financing Non-grant professional programme
- Newly developed three computer laboratories with 10 Mbps lease line

## **Admission Procedure**

- For all classes Apply Online
- Admission on merit basis
- For update of admission process & notice join Telegram Channel https://t.me/DayanandCollege

Registration link for admission
https://dayanandsolapur.org/online-registration-2022-23/
Link for final admission
https://dayanandsolapur.org/online-admission-2022-23/

Program (Intake)	Subjects	Eligibility
E.C.S I (80)	<ol> <li>English 2) Computer Science 3) Electronics 4) Mathematics</li> <li>Democracy, Elections &amp; Good Governance</li> <li>NCC as a General Elective credit course</li> </ol>	H.S.C. (Sci.) or MCVC Pass with Min. 40% Marks
E.C.S II (80)	1) Computer Science 2) Statistics 3) Environmental Studies	E.C.S I Pass / ATKT / As per University guidelines
E.C.S III (80)	1) English 2) Computer Science	E.C.S I Pass and E.C.S II Pass / ATKT at E.C.S II / As per University guidelines

- Learning Management system (LMS) available Reservations as per rules of Govt. of Maharashtra
- For each class Add-on skill based courses like multimedia & animation, PHP, Android, Cyber Security etc.

## **Fee Structure**

- Fee structure as approved by P.A.H. Solapur University
- Scholarships/Freeships as per rules
- Cancellation of admission and refund of fees shall be as per the rules

# **Placement & Campus Recruitment**

- Training programs on Interview techniques & personality development
- Students are placed at various Institutes, Organizations, Banks etc. such as
- This Year 11 Students are placed in JSW (Thane) Company
   Infosys, Wipro, Patni Computer Systems, Syntel, Persistent, HDFC, Jaya Hind Motors,
   ICICI, OC Specialities, Balaji Amines, Smruti Organics, Precision Camshaft Ltd. etc.

## **Contacts for E.C.S. Admission**

Prof. G. S. Shahane: 9890846098, Mr. D. D. Misal: 8275458415



# **Post Graduate Programme : M.A./M.Sc.**

# **Admission Procedure**

- M.Sc. I /M.A. I (Geography) admissions will be through common entrance examination conducted by the P.A.H. Solapur University or As per University guidelines
- . M.A.- I (English, History & Economics) admissions will be on merit basis as per University guidelines
- For update of admission process & notice join Telegram Channel https://t.me/DayanandCollege

#### M. Sc.

Subject	Intake	Subject	Intake	Subject	Intake
Chemistry (Physical)	20	Chemistry (Pharmaceutical)	25	Organic Chemistry	30*
Physics (Solid State)	25	Mathematics	30		
Botany	20	Zoology	20	Microbiology	25

<sup>\*</sup> Subject to the necessary approvals & sanctions

Eligibility: B.Sc. III Passed in relevant subjects (For Botany & Zoology - B.Sc. Agri./Biotech./ Subsidary Botany & Zoology at B.Sc. II)

#### M. A.

Subject	Intake	Subject	Intake	Subject	Intake	Subject	Intake
English	50	History	50	Economics	50	Geography	50

• Learning Management system (LMS) available

## **Eligibility & Fee Structure**

- Eligibility & Fee structure as per P.A.H. Solapur University
- Reservations & Scholarship/Freeships as per rules of Govt. of Maharashtra
- Cancellation of admission and refund of fees shall be as per the rules

# Recognized Research Centers: Ph.D.

Chemistry	Physics	Botany	Zoology	Microbiology
Biotechnology	English	A.I.H.C. & A	Geography	Economics

#### Contacts

English - Prof. N. N. Londhe 9667917093 **History** - Dr.R.N.Jadhav 9850078760

**Geography - Prof. N. G. Shinde 9420489820 Physics - Prof. R.N. Mulik 9850227298** Economics - Prof. B. H. Damaji 9421076463, Botany - Prof. M. N. Jagtap 9422380841



**Dayanand Webinar Series** 

Chemistry - Mr.K.J. Mahajan 9423067897 Maths - Mr. A.R. Reshimkar 8788983041



'Digital Training & Placement oppourtunities for women'

**Zoology - Prof. L. B. Dama 9422213325** Microbiology- Prof. S.N. Deshpande 9420546498



**DTSCE - 2022** 



Felicitation of SET/NET qualified Students



Campus Drive (Aurobindo Pharma)



Campus Drive (Imarticus)



Campus Interview (Chhoriya Realty)

# **Mahatma Anand Swami Skill Development Centre**



Bhavgeet / Bhaktigeet Singing Competition



Inauguration of the Competition



English Elocution Competition



Acting Competition



Solo Instrumental (Tal Vadya) Competition

Name of Course	Department
Acting	Cultural
Advanced industrial Microbiology	Microbiology
An introduction to MS-Office	Statistics
An introduction to R-Software	Statistics
Biostatistics	Microbiology
Circuit Simulation and PCB Designing	Electronics
Dance	Cultural
Elocution Skills	Cultural
Fermentation Technology	Microbiology
Fine Arts	Cultural
Foundation courses for competitive exams Techniques /Skills	Dayanand competitive examination centre
Green house technology & Hydroponics	Botany
Guidance and Counseling	Psychology
Handling of Analytical Instruments	Chemistry
Handling of Electronic Instruments	Electronics
Handling of Sophisticated Instruments	Chemistry
Hardware & Networking	<b>Computer Science</b>
Herbal technology	Botany
Horticulture techniques	Botany
Internet Banking	Economics
Introduction to the basic skills of leadership	Political Science
Laboratory safety and Handling of Chemicals	Chemistry
Ancient Script and Applied Sanskrit	AIHC
Bioinformatics	Zoology
Certificate course in Yoga	Sanskrit
Functional English	English
Geoinformatics	Geology
Historical Tourism	History

Name of Course	Department
LATEX software	Mathematics
Logical Aptitude for competitive exam	Philosophy
Marketing Management	Economics
Material Characterization techniques	Physics
Mehandi and Art work	Sanskrit
Molecular Biology Techniques	Microbiology
Naitik Pariksha	Hindi
Natya Abhinay Kala	Hindi
Nursery Managements	Botany
Performing Arts	Cultural
Plant Tissue Culture	Botany
Python Programming Language	Computer Science
Responsive website using Bootstrap	Computer Science
Soft skill development	Sanskrit
Spoken French	Sanskrit
Statistical analysis using MS-Excel	Statistics
Study of Medicinal Physics Instruments	Physics
Sustainable Agriculture Management	Geography
Tour Management	History
Use of Scientific Calculator	Statistics
Yoga Mitra' ( College level course)	Sanskrit
Yoga Pravesh'	Sanskrit
भाषण व लेखन कौशल्य	Marathi
Disaster Management	Geography
Maintenance of Domestic Electrical & Electronic Equip.	Physics
MATLAB software	Mathematics
QGIS	Geography
Sanskrit	Sanskrit
Stock Market	Economics
Textile Chemistry	Chemistry

- Exhaustive list of skill development courses
- Depending on demand new course may be added or may be cancelled depending on enrollment of students
  - Remedial Courses for Slow Learners
- Step up Courses for Advanced Learners
- Convenors: Mr. S. V. Rajmane 9922895499
- Smt. R. H. Kulkarni 8319053615

# **Widen Your Horizons**

Naitik Shiksha Pratiyogita Pariksha	Prof. G. D. Birajdar 9921999949
Dayanand Counseling Centre	Dr. S. D. Patankar 7798036605
Dayanand Earn While Learn Scheme	Dr. T. N. Kolekar 9922881644
Dayanand Talent Search Competitive Examination (DTSCE)	Dr. R. N. Jadhav 9850078760
Maharshi Dayanand Saraswati State Level Elocution Competition	Dr. R. V. Shinde 7588373710
Mahatma Hansraj General Quiz Competition	Prof. Y. D. Pujari 9960605795
Pandit Gurudatta Vidyarthi Science Quiz Competition	Dr. C. V. Chanmal 9850776208
Mahatma Anand Swami English Spelling Competition	Prof. N. N. Londhe 9667917093
Science Popularization Lectures	Dr. S. G. Pawar 9423828365
Dayanand e-News Letters	Dr. M. G. Lawate 8010374050
DAV International Journal of Science	Prof. G. S. Shahane 9890846098
Dayanand Magazine	Prof. G. D. Birajdar 9921999949
Dayanand Science Olympiad (Physics, Chemistry, Maths, Life Sciences)	Mr. S. S. Kumbhare 9423526345
Dayanand Sports Carnival	Dr. K. T. Chokakkar 9881998999
Dayanand Competitive Guidance Exams Guidance Centre (DCEGC)	Dr. R. V. Shinde 7588373710
Centre for Performing Arts	Dr. R. A. Ranaware 9096189076
Avishkar Research Festival	Prof. G. S. Shahane 9890846098
NET/SET/GATE Exam Preparation	Dr. R. A. Ranaware 9096189076
Training and Placement Cell	Dr. S. P. Deshmukh 9822177990
Center for Preservation of Heritage and Culture	Dr. R. N. Jadhav 9850078760
Abhijat Kalamandal, Yuvati Mahotsav	Ms. R. H. Kulkarni 7719015571
National Cadet Corps (NCC)	Mr. B. A. Vhanmane 8855878789
National Service Scheme (NSS)	Mr. S. H. Kamble 9970046780
Women Empowerment / Arya Cell	Dr. S. N. Deshpande 9420546498

# Scholarships & Awards

- \*Sou. Shantabai Shrikisan Lahoti Charitable Trust Dayanandshree Award,
- \* Sou. Godawaribai Chunilal Lahoti Charitable Trust State Level Elocution Competition
  - \* Alumni Shri. Popat Dattatray Patil Smt. Gangabai Dattatray Patil Scholarship
- \* Dr. M. R. Asabe, Dr. M. M. Jagdale, Mr. S. V. Gaikwad, Prof. G.S. Shahane, Dr. N.R. Damle, Mr. S.L. Kumbhar, Mr. J. Y. Bhide, Mr. V. V. Jojan, Mr. R. P. Dhoot, Prof. L. C. Musan, Mr. M. R. Kamat, Mr. N.S.R. Murthy Scholarships
- \* College sponsored scholarships Mahatma Hansraj Merit Scholarship, Merit Prizes and Scholarship to Single girl child, Orphan, Divyang, wards of suicidal farmer & needy students.

# Academic & Administrative Audit-A Grade



Kavya Vachan Competition



Interview of Mr Harish Baijal, (Police Commissioner)



N.S.S. Activity



Solo Instrumental (Sur Vadya) Competition



Republic Day



N.C.C. Parade



Winners of State level Elocution Competition



First prize in Srujanrang P.A.H. Solapur University

# **Documents Required**

- 1) Mark sheet of qualifying examination (Original and Xerox copy) 2) Transfer/Leaving Certificate
- 3) Eligibility form 4) Migration Certificate (for other University students) 5) Two recent (passport size) colour photos
- 6) Adhar Card 7) Vaccinastion Certificate (2nd Dose) 8) Caste Certificate/Divyang Certificate (if any)

## **Facilities**

Dayanand App, Specious and Well Equipped Science Laboratories, Modular Laboratories, Separate Building for PG Programme, Lala Lajpat Rai Library & Knowledge Resource Center, Book Bank Facilities, Computer Labs with Internet, Departmental Libraries, Kindle e-resourses, Mentor-Mentee scheme, Instrumentation Center, Parking Facility, Indoor and Outdoor Sports Complex, Tennis Court, Basket Ball Court, Stadium, Girls Hostel, Boys Hostel, CCTV, Security, Girls Hostel, Boys Hostel, Post Office, Dispensary, Bank with ATM, Canteen, Ladies Canteen, Xerox Center, Dayanand E-service Center, Ladies Common Room, Reading Room, RO Drinking Water, Vending Machine, Solar PV Unit, 10 Mbps lease line, wi-fi campus etc.

## **Assets**

Smart Classrooms, Language Lab, Cactus Garden, Geology Museum, Rock Garden, History Museum, Botanical Cafe, Vermi Compost Unit, Nakshatra Garden, Polyhouse, Green House, Maharshi Dayanand Saraswati AC Auditorium, Velankar Hall, Mahatma Hansraj Seminar Hall, Open Air Theatre, Gymkhana, Rainwater Harvesting Unit, Registered Alumni Association, ETP Unit, Green Clean Campus with Landscaping, waterfall, Rock Garden, Cactus Garden, Rose Garden, Greenhouse and Polyhouse etc.

# **Message To Students**

Living life Independently teaches unique skills & lessons of life experience is the most powerful teacher

Attendance, Dress code (College uniform) and Identity card is compulsory. Zero Tolerance towards Ragging and sexual harassment

9021320563

## **Contacts**

Scholarship In-charge

Principal Prof. B.H. Damii 9421076463 Admission Incharge (Science) Prof. Dr. R. N. Mulik 9850227298 Admission Incharge (Arts) Prof. G. D. Biraidar 8668932073 Website In-charge Dr. S. G. Pawar 9423828365 Dr. K.T. Chokakkar 9881998999 Boys' Hostel Girls' Hostel Mr. J. R. Birajdar 9545819734 Prof. Dr. G. S. Shahane 9890846098 Office Registrar Mr. P. K. Diwanji 9922217966 Admission office In-charge Mr. P. D. Shinde 9822186103

Office Phone: 0217-2323193, Fax.: 0217-2728900
Website: http://www.dayanandsolapur.org Email:spr\_dayartsc@live.com

Mr. K. J. Katakdhond

Dayanand app link - https://play.google.com/store/apps/details?id=com.app.dbfcollegee

Telegram Link: https://t.me/DayanandCollege



Sports Activity