

**SATISH PRADHAN
DNYANASADHANA COLLEGE,
THANE**

(Arts, Science and Commerce)

**Annual
Report
2020-21**

Admission	Admission for all the classes were completed online. Permission sought to admit 10% more seats for the FYBCom, FYBSc (Computer Science). FYBSc (Information Technology), FYBCom (Accounting and Finance), FYBCom (Banking and Insurance), FYBCom (Business Management and Studies).
Teaching and Learning	<ul style="list-style-type: none"> • Regular Teaching – Learning was started in the month of September. • Due to pandemic, all Teaching Learning activities throughout the year were in online mode. • Microsoft Teams Platform was used for online lectures throughout the year • Total 10 Certificate courses conducted by various departments. • Department of conducted Add-on Course on Chemistry in Context. • Department of Physics conducted Certificate Course on Problem Solving Techniques in Physics • Departments of Self-Finance Courses conducted a Certificate Course on Art of Research Paper Writing • Department of Computer Science and Information Technology conducted Certificate Courses on Aptitude training for Competitive exam and Placement, Object Oriented Concepts and C++ Programming with mini project, Technical Research Paper Writing and Advanced Android Programming • Department of Accountancy conducted a Certificate Course on GST • Department of Film, Television and New Media Production conducted a Certificate Course on Enhancing skills and personality development for the career in film. • IQAC Conducted a Certificate Course on E – Learning: Blackboard to Broadband • Academic Calendar prepared by IQAC. It was communicated to teachers and students through WhatsApp Groups and also uploaded on College Website. • Time-Table prepared by the time table preparation committee and communicated to students through notice boards and website. • Orientation of FY Students conducted faculty wise by respective Vice-Principals. • Orientation of newly joined teachers conducted by Staff Academy. • Bridge Courses and Special Revision Lectures in the first week of each term to revise basic concepts of the respective subjects. • However, the college has a representation of 65 teachers in various academic bodies of affiliating university and they contribute towards curriculum design and development. • This program involved sessions on Understanding of Microsoft Word, Microsoft Excel and PowerPoint Presentation, Various online platforms and Courses for E-learning, Cyber Security, Google and Google



	<p>classroom, Content Writing, Digital Marketing, Internet Banking and Payment Apps.</p> <ul style="list-style-type: none"> • Due to the pandemic situation, this year learners were evaluated through a virtual platform. For term-end examinations, college hired online examination services from the Aklavya agency. Learners were also evaluated through online class tests, assignments, Quiz and PowerPoint Competitions. • The schedule of all types of evaluations were circulated to learners through WhatsApp groups as well as uploaded on College Website. Before their Term End Examinations, Mock tests were also planned for hassle free examinations to learners. • Remedial lectures were scheduled for slow learners to clarify doubts and clear the critical concepts of the curriculum. As a part of CIE Online Mock Practical Examinations and Viva-Voce were planned. Results of all Term End Examinations were uploaded on our college website. • To commemorate the 40th Year of the institution, 40 Online Guest lectures and webinars were organised . Certificate and Add on Courses Career Guidance webinars were also conducted. • Apart from Microsoft teams, teachers also have used Google Classroom, Google Meet, Zoom, IT SCHOLAR- Free Educational Portal, digital library resources, Discord App, online games, simulators like Logisim. • The course outcomes are thus directly and quantitatively assessed, and are tied to the program outcomes and program specific outcomes. Therefore if the course outcomes are attained, that provides direct quantitative evidence that program outcomes are attained. • Feedback on the curriculum was obtained from all stakeholders. From the analysis of this feedback, nine certificate courses were conducted to enhance the extra knowledge of students.
National Conference	<ul style="list-style-type: none"> • IQAC organized One week Student Development Program(SDP) on the theme "Black Board to Broadband" from 30th June 2020 to 6th July 2020. • Department of Environmental Studies conducted National conference on Wetlands • Department of Accounting and Finance conducted a Workshop on in association with the Board of Studies in Accounting and Finance, the University of Mumbai on E-Filing of ITR and E- filing of GSTR. • Department of Accounting and Finance conducted a Seminar on Information Literacy • Department of Film, Television and New Media Production conducted a Workshop on Film Making
Webinars	<ul style="list-style-type: none"> • Department of Accountancy conducted a Webinar on "Post Corona Opportunities for Young India" by Mr. Prashant Pole. • Department of Accountancy conducted a Webinar on "Corporate Governance: Emerging Trends" By Dr. C.A. Varadraj Bapat • Department of Banking and Insurance conducted a Webinar on Behavioural Finance



	<ul style="list-style-type: none"> • Department of Chemistry conducted a Webinar on Skills of Entrepreneurship • Department of Chemistry conducted a Webinar on Reimagining the science Education from Past to Future • Department of Computer Science and Information Technology conducted a Webinar on Penal Provisions for Cyber Offences in Today's Era • Department of Computer Science and Information Technology conducted a Webinar on Artificial Intelligence conducted by The Magic Data • Department of Computer Science and Information Technology conducted a Webinar on Data Science Career by Itvedant Education • Department of Marathi in association with K. J. Somaiyya College (Autonomous), Vidyavihar, organised a State level Webinar titled 'Gendering Corona Crisis' on 8th June 2020. Program has been viewed by 1679 people. • Department of English conducted a Webinar on 'Words Make Worlds' by Dr. Neena Nair • Department of English conducted a Webinar for students of Commerce faculty on the topic, "Career Opportunities for Commerce Students". • Department of Environmental Studies conducted a Webinar on ecofriendly Holi celebration 																				
Evaluation and Results	<p>Due pedantic the University of Mumbai assessed the performance of the students online.</p> <table> <tr> <td>T.Y.B.Sc.</td> <td>- 100%</td> </tr> <tr> <td>T.Y.B.A.</td> <td>- 88.11%</td> </tr> <tr> <td>T.Y.B.Com.</td> <td>- 96.97%</td> </tr> <tr> <td>T.Y.B.Sc. (Computer Science)</td> <td>- 99.13%</td> </tr> <tr> <td>T.Y.B.Sc. (Information Technology)</td> <td>- 98.07%</td> </tr> <tr> <td>T.Y.B.M.S.</td> <td>- 100%</td> </tr> <tr> <td>T.Y.B.A.F.</td> <td>- 97.56%</td> </tr> <tr> <td>T.Y.B.B.I.</td> <td>- 93.00%</td> </tr> <tr> <td>T.Y.B.A.M.M.C.</td> <td>- 100%</td> </tr> <tr> <td>T.Y.F.T.N.M.P.</td> <td>- 85.71%</td> </tr> </table>	T.Y.B.Sc.	- 100%	T.Y.B.A.	- 88.11%	T.Y.B.Com.	- 96.97%	T.Y.B.Sc. (Computer Science)	- 99.13%	T.Y.B.Sc. (Information Technology)	- 98.07%	T.Y.B.M.S.	- 100%	T.Y.B.A.F.	- 97.56%	T.Y.B.B.I.	- 93.00%	T.Y.B.A.M.M.C.	- 100%	T.Y.F.T.N.M.P.	- 85.71%
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LIC and Proposals	<ul style="list-style-type: none"> • Local Inquiry Committee from University of Mumbai was visited on 10th March 2021 for the M.Com. Banking and Finance. • Proposal for additional seats in the Ph.D. programme in the subject of Chemistry submitted to University of Mumbai • Proposal for Permanent Affiliation for the Ph.D. centre in the subject of was Chemistry submitted to University of Mumbai 																				
Procedure for the Appointment of regular Principal	<ul style="list-style-type: none"> • Appointment of I/c principal was made in the month of January 2021 due to completion of tenure of previous principal 																				
ISO Audit	<ul style="list-style-type: none"> • ISO 21001:2018 for EOMS process was initiated 																				
Being Me Activities	<ul style="list-style-type: none"> • The objective of this project is to sensitise all the stakeholders of the institution on various aspects of the society such as women empowerment, LGBTQ Community, problems of unskilled workers and Divyangjan. Various departments have been informed and the annual Calander for "Being me" activities has been prepared 																				



	<ul style="list-style-type: none"> • Dr. Devashri Denge focused on the need for awareness towards women health & wellness and collective effort for empowerment of LGBTQ community. • Dr. Anup Bharati threw some light on the need for mental health awareness. • Mr. Vikas Ghogre stressed on market access for commodities & craft work made by Divyangjan, autistic. • Mrs. Manasi Pradhan, Trustee urged to provide digital literacy & enhance skillset to unskilled labour. • “Being Me” and the WDC organised an event titled “I-Cancer Vive” addressing the issues related to lifestyle, stress, hormones and especially creating awareness regarding women-specific cancers. Dr. Gauri Valame was invited for delivering this cancer awareness talk.
NSS Activities	<ul style="list-style-type: none"> • Rangoli Competition • Republic Day Celebration • Road Safty Quiz • COVID 19 Donation Awareness Program • S. V. Lecture series Mr Girish Kulkarni • S. V. Lecture series Mr Suhas Khamkar • Yoga Day • Felicitation of Covid Warrior • Distribution of Relief kit in Flood affected Area – Mahad • Covid Vaccination Drive • Celebration of Independence Day • Felicitation of Covid Warrior • Celebration of Raksha Bandhan • Blood Donation • Educational kit distribution at Z.P Scool Atkoli, Padgha • Tree Plantation unit at Z.P Scool Atkoli, Padgha • FIT INDIA FREEDOM RUN 2.0 • Celebration of Teachers Day • Celebration of International weather day • NSS Day-Swachata abhiyan- Skit • Legal Service Week-Gandhi Jayanti • Prabhat Pheri • Skit and Oath on Gandhi Jaynati • Lecture on rediscovering Mahatma Gandhi in 21st Century • AIDS Day Awareness Programme • Disaster Management Training programme • Celebrate National voters’ day by conducting various competitions and Pledge • Online Quiz Activity on Indian • Culture and Heritage- • Republic Day • Lecture on " "Inclusive cities Denotified Nomadic Street vendors of India" • IPR Activity



	<ul style="list-style-type: none"> ● Tree Plantation ● Poster & Video Competition ● Scout & Guide Program ● To Know About Competitive Examinations ● International Women's Day Celebration Cultural Event
NCC Activities	<p>Boys Unit</p> <ul style="list-style-type: none"> ● World Yoga Day ● Kargil Day Program ● Tree Plantation Program ● Awareness for Be Vocal for Local ● Independence Day ● Fit India Run India ● Fit India Movement Program ● World Youth Conference ● Rashtriya Ekta Divas ● Online Yoga Classes ● Ncc Day ● World Aids Day ● Blood Donation Camp ● Swachatta Pakhwada ● Youth Minds ● Republic Day Celebration ● Fit India Cyclethon ● NCC Yogdan <p>Girls Unit</p> <ul style="list-style-type: none"> ● International Yoga Day ● Corona Virus Awareness: ● Anti-Drugs Day ● Guru Poornima ● Tree Plantation ● Kargil Day ● Independence Day ● Fit India ● Poster Making ● Slogan Writing ● ESSAY WRITING ● Swacch Bharat Awareness ● POEM WRITING ● Republic Day ● International Yoga Day ● Anti-Drugs Day ● Guru Poornima ● Tree Plantation ● Kargil Day ● Independence Day ● Fit India ● Poster Making ● Slogan Writing ● Teacher's Day ● Swaccha Bharat Abhiyan

	<ul style="list-style-type: none"> • Children's Day • NCC Day • Essay Writing • Poem Writing • Republic Day 																		
Green Initiative	<p>Solid Waste Management: The college has a proper solid waste management system. A 'tumbler composter' unit has been installed for treatment of wet waste and garden litter. It consists of two drums of 110 litre capacity each. The capacity of each drum is 80 kg, at intake capacity of 8-10 kg per day. With the combined action of the starter culture, aeration, moisture and mixing of components, the compost is generated within a curing period of 20-25 days. The output is 20% of the total input. The manure, thus, generated is utilized for in- house garden plants. Waste which cannot be treated in tumbler composter is segregated and handed over to the Thane Municipal Corporation for safe disposal.</p> <p>Liquid Waste Management: Liquid waste is properly disposed through underground drainage system. Chemicals in chemistry laboratory are diluted and disposed or recovered and reused. Adequate number of exhaust fans are provided in laboratories to drive out hazardous gases.</p> <p>E-waste Management: E-waste generated on the campus as well as that gathered by students and staff is handed over to TMC. The 'E-waste Club' conducts programs for creating awareness. To exhaust gases generated during the practical in Chemistry laboratory, fuming hoods are installed.</p> <p>Following activities were conducted for Environment Enrichment and its Conservation</p> <ul style="list-style-type: none"> • Tree plantation • Research paper presentation • World Wetland Day conference • Quizzes • e-waste club activity • e-waste collection drive 																		
FDP	<ul style="list-style-type: none"> • 11 Teachers attended FDP, Refresher, Orientation, short term courses as per UGC/AICTE stipulated period • All teachers attended the training on Online Teaching & Online Admission process organised by the college in month of May & July 2021 																		
Vaccination Drive	Free Vaccination Drive was conducted in the Month of April 2021 for Students, Teaching, Non-teaching staff as well as parents of students																		
Grants Received	<table border="1"> <thead> <tr> <th>Scheme</th> <th>Funding Agency</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Salary Grant</td> <td>State Government</td> <td>122374843</td> </tr> <tr> <td>Scholarship</td> <td>State Government</td> <td>4441487</td> </tr> <tr> <td>UGC Grants</td> <td>University Grants Commission</td> <td>756505</td> </tr> <tr> <td>Book Bank</td> <td>Library Book Bank, University of Mumbai</td> <td>186821</td> </tr> <tr> <td>Salary Arrears</td> <td>State Government</td> <td>6334841</td> </tr> </tbody> </table>	Scheme	Funding Agency	Amount	Salary Grant	State Government	122374843	Scholarship	State Government	4441487	UGC Grants	University Grants Commission	756505	Book Bank	Library Book Bank, University of Mumbai	186821	Salary Arrears	State Government	6334841
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Scholarships	<ul style="list-style-type: none"> • Rs. 44,41,487/- Received from Government of Maharashtra against students' scholarship 																		



	<ul style="list-style-type: none"> College Management took initiative to give grants worth Rs. 1,06,350/- to students.
Placement Activities	<ul style="list-style-type: none"> Session on Internship – Types of Internship Scope of Internship in Career Initiative for Internship Drive for the learners Around 15 + companies participated in E- Internship Drive Month Arrangement of E-Job Fair due to pandemic Tie-up for skill development course for learners as CSR activities of firms. More than 50 students completed internship More than 80 students participated in E- job fair and 50 are shortlisted so far. Time to time E-placement drives are conducted for some companies on special Demand from companies as required.
Celebration of Days	<ul style="list-style-type: none"> International Yoga Day Anti-Drug Day Kargil Vijay Diwas Teachers Day Celebration of Guru Poornima International Women’s Day Republic Day Celebration AIDS Awareness Day
Research Papers and Publications	<ul style="list-style-type: none"> 31 Research Papers published by Teachers in reputed National and International Journals
Awards and Recognitions	<ul style="list-style-type: none"> Mr. Jadhav Siddhant Rajesh secured Second Rank in Story Telling Competition at 53rd Inter-Collegiate/Institute/Department Cultural Youth Festival (Selection Round) for Zone IV (Thane Central) organized on Virtual Platform by University of Mumbai on March 15, 2021.
AQAR Submission	AQAR of the Academic Year 2019-20 was submitted to NAAC on June 28, 2021
NIRF	The data will be submitted to NIRF
CDC Meetings	CDC meetings were held on 21/10/2021, 28/04/2022, 03/06/2022 and December 22, 2021.
Recruitment	Management recruited 48 temporary teachers for various departments.
Financial Audit	Institution conducts internal and external financial audits regularly.
Others	<p>Department of Accounting and Finance</p> <ul style="list-style-type: none"> E-poster Competition Talk Show on: "A Real Time Story from Department of Accounting and Finance conducted Lockdown to Unlock w.r.t. Finance Sector". Investing before you get your wisdom tooth Teachers Day Animated PPT Competition An Evening with Virajas Kulkarni Basics of Intellectual Property Rights Session on Guidelines for 100 Marks Department of Accounting and Finance conducted Research Based Project Dr. Shraddha Bhome Investment awareness week: A guide for first time earners



- Accounting Quiz
- Career Guidance Session on "Certified Management Accountants – a professional degree"
- International Women's Day Celebration
- Virtual RYLA Rotary Youth Leadership Awards
- Certificate course on Art of Research Paper Writing

Department of Film Television and New Media Production

- Voice Art
- A Creative Discourse – On Film Making and Editing Essentials
- Storytelling for Film and TV
- Enhancing Skills and Personality Development for Career in Film

Department of Banking and Insurance

- Poster making competition
- Investment Awareness Week
- Investment Awareness Programme
- Career Guidance with LIC
- Virtual Ryla – Rotary Youth Leadership Awards

Department of Bachelor of Management of Studies

- EDP – Follow Every Rainbow
- Social Media Marketing
- How to make Project Report & PPT
- Effective Presentation Skills

Department of Botany

- Glorious 40- Lecture on food safety approaches in food industry
- Lecture on Intestinal health and immunity.
- Career guidance lecture on Job opportunities in Mycology
- Digital online poster competition on “World Environment Day”

Department of Business Economics

- Analysis of Budget (CA Nikhilesh Soman the resource person)
- Econzest 1) Quiz 2) Poster Making 3) Power point presentation

Department of Chemistry

- Power Point Presentation Competition

Department of Commerce

- Motivational talk on entrepreneurship
- Poster Making competition
- Power Point Presentation competition on Impact of COVID 19

Department of Computer Science and Information Technology

- Teacher's Day Event
- FY Students Orientation
- SPDC Glorious 40 Event # 11 - Driving Force Behind the Demand For Data Science –Data Science
- SPDC Glorious 40 Event # 16 : Everyday Innovation
- SPDC Glorious 40 Event # 23 : Webinar On A Gateway To VFX and Animation World



<p>Others</p>	<ul style="list-style-type: none"> • Corporate Training: Corporate Readiness - Connect with Work, in association with Barclays and Global Talent Track • Festinobits 2021 and Project Exhibition • Women's Day Event • E Club Activities- Presentation, Quiz and Disposal <p>Department of History</p> <ul style="list-style-type: none"> • Under the glorious 40 year programme invited talk on " The Great Adventure: Introduction to Trekking in India • Intercollegiate Quiz Competition on the occasion Lokmanya Tilak Birth Centanry and Death Anniversary of Lokshahir Annabhau Sathye <p>Department of Marathi</p> <ul style="list-style-type: none"> • Marathi Bhasha Gaurav Din - An online dialouge titled 'गप्पा एका अवलियाशी' with noted actor and poet Kishor Kadam alias 'Saumitra' <p>Department of Sociology</p> <ul style="list-style-type: none"> • Faculty Exchange Lecture: a study from literature to film <p>Department of English</p> <ul style="list-style-type: none"> • Online Audio Competition under, "Get vocal : speech is power" • A guest lecture for SYBA Mass Communication students on the topic Media Related Issues and Laws in India'. <p>Department of Environmental Studies</p> <ul style="list-style-type: none"> • URJA Setu <p>Department of Mathematics</p> <ul style="list-style-type: none"> • Basics of Human Resource Management by Mr. Swapnil Tulsankar • "Trouvaille" -by Mr. Atul Surve • Mathematical Snakes and Ladder game for SYBSc • FEST-O-GANIT • "Animations in Mathematics" Lecture by Mrs. S C Shevade • PPT Competition • "Mathematics in Nature" -Talk by Dr. S S Gurjar • Poster Making Competition • Mathematical Rangoli Competition • Mathematical mask painting competition <p>• To prepare non-teaching staff with Covid-19 SOP compliance while working training was conducted on 23rd and 24th March 2021</p>
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H. D. D. D.
Principal
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 (Arts, Science & Commerce)