

Society of Our Lady of Grace Convent's

Pushpanjali College of Education, Papdy, Vasai (W)

Permanently Affiliated to University of Mumbai Recognised u/s 2 f and 12 B of UGC Reaccredited 'A+' Grade by NAAC, CGPA 3.51

# **ANNUAL REPORT 2020-21**

# **University Results 2019-21**

The batch of 2019-21 has brought glory to the college through their remarkable performance in all semesters. We congratulate all the students for their tremendous efforts. First in college is Ms Alisha Andrades with CGPI 10.00, 83.22%. Second in college Ms. Calista Dmello with CGPI 10.00, 82.55% and Third in college Ms. Yagnya Pawar with CGPI 10.00 with 82.17%.

# **IQAC Initiatives**

#### **Initiation and Orientation**

The Internal Quality Assurance Cell (IQAC) of the college conducted the initiation and orientation programme for the F.Y.B.Ed students where the students were given an overall glimpse of the B.Ed programme and details of the first two semesters were explained. Students were made aware of their role as student-teachers and oriented to their responsibilities at individual and group levels. A similar orientation was organized for the S.Y.B.Ed students to disseminate details of the Third and Fourth semesters.

# Programmes orgainsed in collaboration with Pushpadeep

The IQAC organized programmes to enhance the quality of curricular transactions. These were done in collaboration with Pushpadeep (Pushpanjali's Department of Extension Education Programmes).

#### **Certificate Courses**

A Certificate Course in E Content Development was conducted for S.Y.B.Ed students from 1 to 10 July 2020. This two credit (30 hour course) conceptualized and coordinated by Dr Agnes DCosta covered many interesting topics and students learned to create quiz in Kahoot, create digital worksheets, online story books, online infographics and interactive resources using H5P and Thinglink. They also learned screen capture techniques to create video lessons. Students learned to make interactive videos using H5P and Edpuzzle. They explored various educational websites specific to their pedagogy subjects. Each day the students had to submit the resource created. Since the platform used was Google classroom, they had the benefit of learning from each other's work showcased. Students were given certificates for the best resources. A similar course was organized for F.Y.B.Ed students from 2 February to 10 April 2021.



The Certificate Course on Apps in Education was conducted for the students of S.Y.B.Ed from 15 August to 15 November 2020. The Course was designed by Dr. Agnes Dcosta and hosted on Canva Instructure platform. Students learned the use of Google Apps in Education. They also learned how to use apps like Arloopa for Augmented Reality, Answergarden and Padlet for interactivity in online learning. Students used collaborative tools like Google docs and Google slides to work in teams. The learning experience echoed in the lessons conducted by students where they confidently incorporated various apps to make the online lessons interesting and interactive.

A Certificate Course in English Grammar was conducted for F.Y.B.Ed students from 9 January to 12 Feb 2021. The course was designed and conducted by Dr Cerena D'Cunha, Asst. Professor St. Teresa's Institute of Education. The course aimed at ensuring complete understanding of the concepts of Grammar, use of correct spoken and written English and ability to self-correct when using English language.

Students were encouraged to pursue self-study courses. Ten students of S.Y.B.Ed and faculty member Dr Agnes DCosta completed a MOOC on Blended Learning Practice offered jointly by the Commonwealth of Learning and Athabasca University, Canada. The course was conducted from 12 July to 8 August 2020. Some students attended a four-day Faculty Development Programme on Training Teachers for Artificial Intelligence in Schools. This programme was organised by Machine Intelligence Research Labs, USA in collaboration with Bombay Teachers' Training College from 18 to 21 November 2020. Students learned many interesting aspects related to Machine Learning, Artificial Intelligence, introduction to Data Sciences and AI for Content Development.

#### **Expert Lectures**

#### **Webinar on Virtual Classrooms**

On 9 July 2020, Mr Anthony Dias conducted a webinar on 'Virtual Classrooms'. The students got insights in the use of various apps for online teaching learning and evaluation. The webinar surely helped them to be aware of the numerous platforms and digital tools available to make blended learning effective and learner centric.



Workshop 'All's Well that Blends Well: Using Group Dynamics to Resolve Conflicts' On 28 July 2020, Dr Giselle DSouza conducted an online workshop on conflict resolution. She elucidated the different roles of a person and illustrated why role conflicts arise. She elaborated about group cohesiveness and group etiquette and gave the participants tips like appropriate use of 'I statements' to build happy and healthy relationships. She

reiterated the need to use ones rational brain to take effective decisions. Dr Giselle also elaborated upon different styles of conflict resolution. The workshop was made interesting as the participants were energised through use of tech tools like Padlet, Mentimeter and Jamboard which ensured interactivity and involvement. The session will surely help to build essential life skills that can make one's personal and professional life meaningful.



#### Workshop on Virtual Laboratories for Mathematics and Science

On 18 Aug 2020, Pushpaganit Mathematics Club and Eureka Science Club organised a session on Use of Simulations and Virtual Laboratories in Learning Mathematics and Science. The resource person Dr Agnes D'Costa led the students into the enchanting world of interactive simulations that can be used to help students understand concepts in Mathematics and Science. Students can use these simulations to stimulate critical thinking and promote constructivist learning.

#### **Online Workshop on Augmented Reality Apps**

Augmented Reality can bring a new dimension to teaching and learning. On 20 August 2020, our alumnus Pradeep Dias gave us an interesting session on Augmented Reality Apps like Arloopa and Assemble. He explained how to use these apps to take the learning experience to a new level. It was quite exciting to see an elephant at one's door or a tiger in one's living room. The workshop gave students new insights to make the teaching learning experience lively and interesting.



#### **Demonstration on Thinglink and Virtual Tours**

On 20 March 2021, Ms Alisha Andrades and Ms Venisa Dias oriented our F.Y.B.Ed students to the Thinglink platform. Some alumni of the college also attended the session. Thinglink is like a virtual library of resources that helps to foster constructivist learning. Participants learned how to embed content or create tags in the form of videos, text, quizzes, and websites into a background image. When these tags are activated then the learner can delve deeper into the content, explore about different subtopics and thus learn in a constructivist manner. Ms Alisha also taught participants to make a virtual tour and thus have a 360 degree panoramic view of any place. Queries were resolved.



## **Demonstration on Screen Capture Tools**

On 31 March 2021, Ms Sophiya Gonsalves and Ms Vilfrena DMello oriented the students of F.Y.B.Ed regarding the use of Screen Capture tools. They demonstrated the use of Screencast-O-Matic, Screen recorder and YouCut to convert powerpoint presentations to videos. They also guided the students regarding simple steps to add music and captions to a video. Various queries of students regarding screen capture apps on mobile were also resolved.

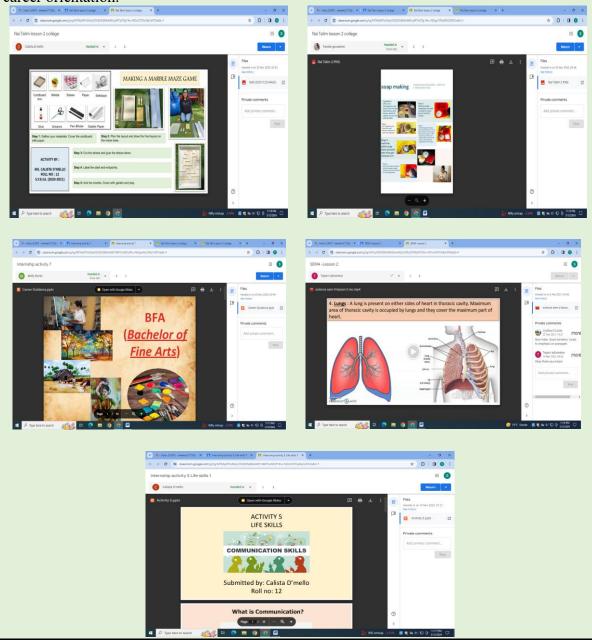


# Field engagement.....

# **INTERNSHIP PROGRAMME**

Internship is the vital component of teacher education programme. Due to the pandemic situation the internship programme was held in both offline and online mode. Students completed lessons in the respective pedagogy subjects. Lessons included two Nai Talim (Experiential learning) lessons which focused on productivity and vocational education and two Theme based lessons which focused on specific themes related to social, environmental issues and values. Three lessons were conducted as co-teaching lessons with the school teachers. All lessons were carefully planned by the students and guided by the faculty. The inclusion of quizzes through Kahoot, interactivity through collaborative Google Slides, Jamboard, Padlet and answergarden added to the effectiveness of the lessons and gave confidence to teach in the virtual environment.

Besides practice lessons interns also conducted special online sessions on life skills and career orientation.



# Our out-reach programmes...... COMMUNITY AND EXTENSION WORK

Coronavirus pandemic opened new avenues for us to render our services to the society. Activities were chosen to keep the movement and direct contact minimum. Challenges of the present situation did not stop our students from contributing to the well-being of the community. S Y B Ed students completed 36 hours of semester 4 community work in the months of January, February and March 2021. Due to the delayed admission process F. Y. B. Ed students started their semester 1 community work in the month of March.

#### Working with Dhyas Foundation: Collection and Deposition of Solid Waste

Dhyas Foundation is an NGO in Vasai that works towards reusing and recycling of solid waste. Organization has many collection centres in Vasai, where recyclable solid waste is deposited by the people on the last Sunday of the month.

Ms Kirti Shende, President, introduced the students to the working of her organization and demonstrated few techniques of reusing the waste materials. She oriented students to the methods of segregation, cleaning and collection of solid waste generated at their homes. Students collected many reusable household waste items and deposited them at various collection centres during the period of six months from January to May 2021.





#### Teaching a needy student – 'Each One Teach One'

Due to the lockdown many students lacked devices to learn. They were lagging behind in their studies. To help such students, S.Y.B.Ed students undertook teaching and coaching of school/college students for 20 hours. During this activity teacher trainees guided and helped one student in their studies. As it was pandemic time, the necessary SOPs were followed by students and this activity was conducted on a one-to-one basis.



#### **Outreach through Action Research on Waste Management**

15 students undertook an Action Research on Sustainable practices in Waste Management.

As part of the action caried out, the students selected ten households each and oriented them to manage waste wisely. The members of these households were informed about the various Rs like Recycle, Reuse, Reduce, Refuse and Renew so that they could make choices that were eco-friendly. Each student drew up an Action Plan and executed the same to help the participants of the Action Research become responsible members of society.



#### **Outreach through Action research on Energy Management**

11 students participated in an Action Research on Energy Management. They oriented the participants regarding adopting ways that will help to conserve electricity and save fuel. They used videos, activities and discussions to help the participants realise their role in conserving scarce energy sources and adopting eco-friendly measures.





#### Creating resources for schools during pandemic

During lockdown time, school students needed special mentoring regarding coping skills, time management and decision making. Students of S Y B Ed created resources in the form of videos for life skills education. Some students created resources for career guidance in the form of posters. Resources were made to teach students simple activities like making masks or cycle repairs. These resources were then passed to schools for circulating to students.

#### Swachata Abhiyaan -Cleaning one's neighbourhood

As it was the time of lockdown, community-based cleanliness drives could not be held on the Gandhi Jayanti. Hence students worked on individual basis, following all prescribed Covid protocol and cleaned their neighbourhoods. They also spread the message of civic cleanliness especially in the light of Covid pandemic and urged their communities to follow safety guidelines and dispose face masks with care.

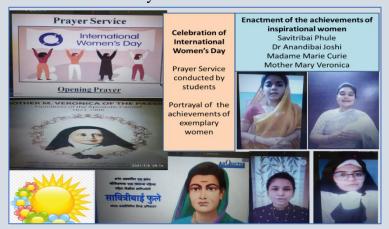


# **ACTIVITIES CONDUCTED BY CELLS AND CLUBS**

# Streevani Women's Development Cell

# **International Women's Day 2021**

International Women's Day was observed on 8 March 2021. The day began with an inspirational assembly specially prepared by the male students of F.Y.B.Ed and S.Y.B.Ed. Our students then enacted the lives of four trailblazers Savitribai Phule, Dr Anandibai Joshi, Madame Curie and Mother Mary Veronica.



Thereafter we had our guest speaker Ms Sneha DSouza share her journey of women empowerment. Ms Sneha is a trained nurse and has served as a tutor in a nursing college. She then felt the call to be a teacher and was selected as a Fellow for Teach for India. Ms Sneha served as Principal at St Willibrord's Innovative School (Primary Section) where she was in charge of curriculum planning, development and innovations. Presently Sneha is a consultant for Kotak Education Foundation and she trains Principals of different schools. Sneha has her own decor company called D day. She has started an initiative 'Hand Me Gown' where brides can rent a bridal gown free of charge. She shared how she has helped empower teachers, students and people in key roles in educational institutions. Sneha reiterated the importance of having faith in oneself and pursuing one's vision unceasingly. As an epitome of hard work, unwavering faith in one's dream and a mind with a sharp focus, Sneha truly inspired us all with her sharing.



#### **Anweshan Research Cell**

Action Research is an important aspect of the Teacher Education programme. A workshop in Action Research was conducted. Dr Agnes DCosta oriented the students to the basics of research and elucidated various types of research. She also emphasized the steps and significance of Action research. Videos especially created on various aspects of Action Research were shared with the students. Thereafter students carried out Action Research under the guidance of the faculty on various topics like Sustainable Practices in Waste Management, Sustainable Practices in Energy Management

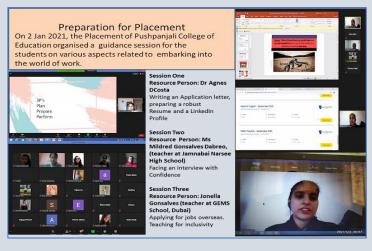
# **Pushpajyot Placement Cell**

On 2 Jan 2021, the Placement Cell of the college conducted a session for the students to help them apply for jobs. Dr Agnes Dcosta guided students regarding writing an application, preparing a resume and creating a LinkedIn profile.

Ms Mildred Gonsalves Dabreo, teacher at Jamnabai Narsee High School guided regarding preparing for an interview.

Ms Jonella Gonsalves, teacher at GEMS School, Dubai oriented students with respect to applying overseas for jobs in education. She also shared her experiences as a teacher who regularly uses learning experiences related to promoting inclusivity in the classroom.

Students interacted with the resource persons and sought clarification to different queries. Principal Dr Mabel Pimenta thanked the speakers and wished the students as they embark on their journey towards the world of work.



#### VENTEL Cell

VENTEL stands for Vocational Education, Nai Talim and Experiential Learning. A webinar was organized by Mahatma Gandhi National Council for Rural Education, University of Mumbai and Pillai's College of Research and Education on 27 Sept 2020. All members of the faculty attended the webinar and assimilated the philosophy of the VENTEL programmes. The faculty in turn oriented the students and the students used these inputs to integrate VENTEL activities in their internship lessons.



Lessons were given using the Nai Talim Approach. Students displayed how vocational education can be dovetailed into various subjects. Book binding, vertical gardening, cycle repairing, pot decoration were some of the Vocational Education activities. Nai Talim emphasizes that knowledge and work are not separate. Lessons included making of nutritious food items, jam making and pickle making. Students also gave their peers inputs on kitchen gardening, grafting, composting and such other activities related to sustainable development.



Some students took VENTEL as a theme for their Action Research and helped to spread the message of waste management and energy management to the selected sample from the community.



Fr Kiran Salve won the Best Action Research (VENTEL category) in the intercollegiate competition organised by Pillai's College of Education, Chembur on 5 April 2021. He presented a paper on Sustainable Practices in Waste Management.

# **Itihaas History Club**

#### **Celebration of Constitution Day**

Constitution Day was observed through an online assembly that explained the various features of the Constitution. Students of History Pedagogy Group traced the timeline highlighting important milestones in the writing of the Constitution. All students and faculty members solemnly participated in the reading of the Preamble and affirmed to dedicate themselves to realising the values that the Constitution promotes.

#### **Interaction with a History teacher**

One of the best ways to learn is to interact with people who try new avenues in learning. The students of History pedagogy had an enriching time interacting with Ms Natasha Punnoose, teacher at Mount Mary's High School, Mumbai. Natasha answered all queries fielded by the participants and willingly shared how she uses various tech tools to teach. She elucidated how a teacher can plan and prepare purposefully to render effective teaching learning experiences. Natasha is a History teacher who wields the camera effectively and creates videos on architectural wonders which then serve as dynamic resources to teach History.



#### **Workshop on Learning Resources**

Students created attractive learning reosurces in the form of models, albums and dioramas. Such learning resources are sure to enhance the effectiveness of a History class. They also created many digital resources that can be used for Blended Learning.



#### **Immensa Commerce Club**

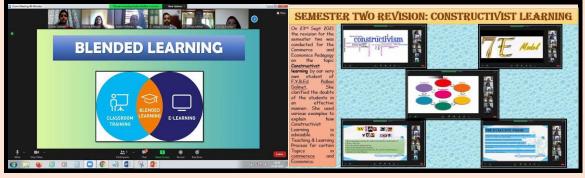
Across four semesters of B.Ed, several activities were conducted by the 'Immensa Commerce Club'. Right from the first semester, the members were motivated to bring out their creativity and sincerity by making an active participation. To begin with, seminars were conducted from time to time to give wider perspective on topics like Contemporary Issues related to Commerce Field.



Also, presentations on aspects connecting commerce and learning were put forth like the concept of Constructivist Learning including the 7E model was linked with a commerce topic for better understanding and application of the concept. Similarly, a presentation on Blended Learning was done which covered the various methods of enhancing learning through online and offline or traditional ways, which is very crucial to learn especially in today's world where technology rules and has a huge part to play in the field of education as well.

#### **Workshop on Learning Resources**

Students created attractive learning reosurces in the form of models, albums and dioramas, lapbooks



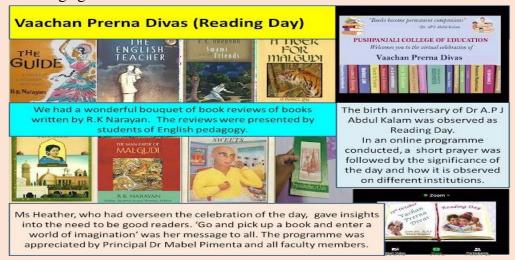
#### **Rucha Literature Club**

#### **Celebration of Hindi Divas**

Hindi Divas was celebrated on 14 September 2020 to commemorate the day the Constituent Assembly adopted Hindi as the official language of the Republic of India in 1949. In a very informative session, scripted by Ms. Shailja Kanodia and presented by Ms Poornima Shenoy, the richness of Hindi language and the origin of Hindi Day were explained.

#### **Celebration of Vachan Prerna Divas**

On 15<sup>th</sup> October 2020 in an online programme the significance of the day was illustrated with the help of a power point presentation. Lecturer Ms. Heather Gabriel gave insights into the need to be good readers. 'Go and pick up a book and enter a world of imagination' was her message given to all.



#### **Celebration of Marathi Bhasha Divas**

The birth anniversary of poet Kusumagraj is observed as Marathi Bhasha Divas. Ms Relcy Colaco of F.Y.B.Ed led the class in the prayer service and the programme to highlight the contribution of Kusumagraj. The poems of the great poet and a short review of his books were presented give an overview of his contribution to Marathi language.

## **Pushpaganeet Mathematics Club**

#### **Celebration of Mathematics Day**

The programme for Mathematics Day was held on 14 Jan 2021. The programme included information on Srinivas Ramanujam in whose honour the day is celebrated. The significance of Mathematics was duly elucidated. Participants enjoyed solving puzzles and took part in mathematics quiz and games.



#### **Workshop on Virtual Laboratories**

On 18 Aug 2020, workshop was organized to demonstrate the Use of Simulations and Virtual Laboratories in Learning Mathematics. The apps like GeoGebra were explored by the students.

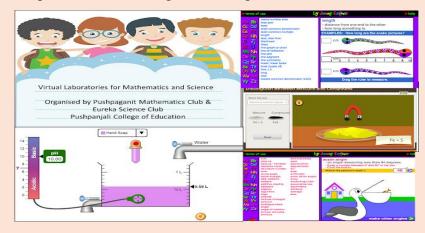
#### **Workshop on Learning Resources**

Students created attractive learning reosurces in maths in the form of models and lapbooks

#### **Eureka Science Club**

#### **Workshop on Virtual Laboratories**

On 18 Aug 2020, a session on Use of Simulations and Virtual Laboratories in Learning of Science was conducted. The resource person Dr Agnes D'Costa led the students into the enchanting world of interactive simulations that can be used to help students understand concepts in Science through virtual experimentation



#### **Workshop on Learning Resources**

Students created attractive learning reosurces in Science in the form of models, albums and lapbooks.

#### **Celebration of National Science Day**

National Science Day was observed on 28 February 2021. An assembly on the significance of the day, a presentation on Raman Effect and the significance of Science in our lives were the highlights of the day.

#### Vasundhara Environmental Club

#### Working with Dhyaas Foundation: Collection and deposition of plastic waste

Dhyaas Foundation is an NGO in Vasai that works towards reusing and recycling of solid

waste. Organization has many collection centres in Vasai, where recyclable solid waste is deposited by the people on the last Sunday of the month. Ms Kirti Shende, President, introduced the students to the working of her organization and demonstrated few techniques of reusing the waste materials. She oriented students to the methods of segregation, cleaning and collection of solid waste generated at their homes. Students collected many reusable household waste items and deposited them at various collection centres during the period of six months from January to April 2021.



#### **Observation of World Water Day**

22 March 2021was observed as World Water Day. Special inputs were given to highlight the importance of saving water resources. Ms Michelle Ferreira presented an elaborate assembly highlighting the need to save water. Some students had prepared posters with simple actions that can make a big difference to water conservation. Students were oriented to Government initiatives like the cleaning of river Ganga and Jal Shakti Abhiyan.



#### Swacch Bharat Abhiyaan - Cleaning of neighbourhood

The college participated in Swachh Bharat Abhiyan on the occasion of Gandhi Jayanti. As it was lockdown period, the activity was done on an individual basis. Students cleaned their neighbourhoods keeping all necessary protocol in mind.





# **Our Achievements**

## **Students' Achievements**

Despite the lockdown situation, students participated in inter institutional competitions. Their achievements are listed below

On 26 February 2021, Homi Bhabha Centre for Science Education (HBCSE) organised an Inter- Collegiate contest Innovative Teaching Learning Practices for Online Science and Mathematics Education. Ms. Venisa Dias, Ms. Calista DMello and Ms Vilfrena DMello represented the college and presented their ideas in the form of STAR Approach which consisted of a digital Story, resources for self-learning on Thinglink, Aesthetics through online hands-on experiences and Review and Revision through online games and reflection through Padlet. The team bagged the third position for their presentation.



On the occasion of Teachers' Day a National Level Online competition on 'Development of E Resources in the New Normal' was organised by University of Mumbai's Thane Sub campus, inner Wheel Club of Bombay Film City, G.E.S College of Education, Sangamner and Smt Surajba College of Education. We are happy to announce that faculty member Dr.

Agnes DCosta won the first place among teacher-educators for her resource on Cyberbullying Awareness and student of S.Y.B.Ed Ms. Alisha Andrades won the first place in the student-teacher category for her resource on Save Energy.

Br. Agnel Dias, Ms. Rochelle DSouza, Ms. Cerofina DSouza, Ms. Vilfrena DMello, Ms. Calista DMello and Ms. Andrea DSouza passed the CTET conducted in January 2021.

#### **Staff Achievements**

Dr. Agnes DCosta won the first place in the National level competition on Creation of E Resources in the new normal organized by University of Mumbai Thane sub campus and Smt Surajba College of Education, Mumbai.

## **Co-Curricular Activities**

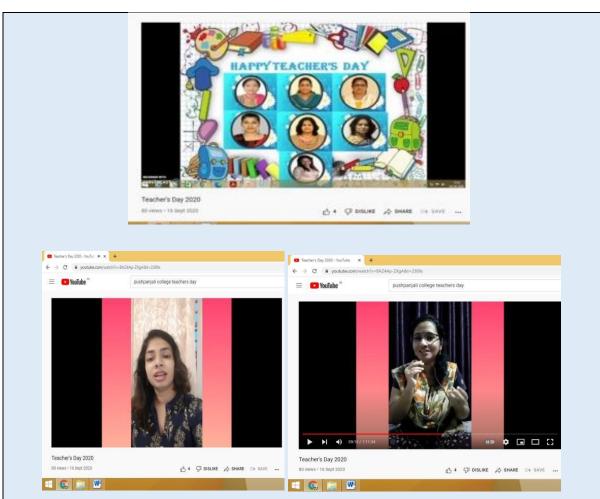
#### **Independence Day Celebration**

Independence Day was celebrated in online mode on 15 Aug 2020. Students conducted an assembly highlighting the freedom struggle. Patriotic songs were presented. Students paid tributes to the unsung heroes of the pandemic who were risking their lives to ensure health for all. Principal Dr Mabel Pimenta addressed the students. Two online competitions were held for the students. Under the theme 'Ek Bharat Shrestha Bharat' students posted some unique features of India on Padlet.



# **Teachers' Day Celebration**

Teachers' day was observed in online mode due to the prevailing lockdown. Students coordinated and presented a very creative programme comprising of a prayer service, songs, dances and speeches. Entertaining online games were organized for the teachers. Video messages by alumni were also shared.



# **Pushpanjali Day Celebration**

Pushpanjali Day was celebrated on 1 Oct 2020. A drama depicting the life of St Therese was presented through videos. Students conducted the prayer service and elucidated the virtues of St Therese. The quotes of St Therese are highly inspiring and these were displayed to lead everyone into self-reflection.



#### **Diwali Celebration**

The online celebration for Diwali was spread over two days. Ms Joslina Pinto led the prayer service. Information on different days of Diwali was given by students Poonam Yadav, Yagnya PAwar, Tejaswi Adivarekar and Sonal Upadhyay. Competitions suitable to the theme were held in online mode. Poster depicting safety during festivals, making eco

friendly lanterns, rangoli making and making Diwali decorations were the competitions organized.

#### **Christmas Celebration**

Christmas was celebrated through a prayer service encompassing of videos, hymns and prayers for peace. Principal Dr. Mabel Pimenta gave a short message. As students were preparing for their examination of Semester Three the programme was conducted by the faculty Ms Nikita Rebello and Dr Agnes Dcosta. A short overview of Christmas celebrations all over the world gave glimpses of how different cultures celebrate Christmas.

# **Alumni Association**

#### Contribution of alumni as resource persons

On 9 July 2020 Mr Anthony Dias conducted a webinar on 'Virtual Classrooms'. On 20 August 2020, our alumnus Pradeep Dias gave us an interesting session on Augmented Reality Apps like Arloopa and Assemble. From 9 January to 12 Feb 2021 a course in English grammar was designed and conducted by Dr Cerena D'Cunha. On 20 March 2021, Ms Alisha Andrades and Ms Venisa Dias oriented our F.Y.B.Ed students to the Thinglink platform. Some alumni of the college also attended the session. On 31 March 2021, our alumni Ms Sophiya Gonsalves and Ms Vilfrena DMello oriented the students of F.Y.B.Ed regarding the use of Screen Capture tools. On women's day our alumnus and guest speaker Ms Sneha DSouza shared her journey of women empowerment. The students of History pedagogy had an enriching time interacting with Ms Natasha Punnoose, teacher at Mount Mary's High School, Mumbai.

#### **Orientation for placements**

Ms Mildred Gonsalves Dabreo, teacher at Jamnabai Narsee High School guided regarding preparing for an interview.

Ms Jonella Gonsalves, teacher at GEMS School, Dubai oriented students with respect to applying overseas for jobs in education.

The alumni always co-ordinate with the faculty and inform about various openings across schools thus facilitating Placement process.

#### **Mentoring** -- **Demonstration** lessons in different subjects

Alumni have mentored students by giving demonstration lessons in different subjects. 25 such lessons were organized during 2020-21.

# Rest in Peace.....



With great sadness, we announce the loss of our beloved colleague Associate professor Dr Helen Nilkanth Jadhav who passed away on 9<sup>th</sup> May 2021. Well known for her creative and innovative teaching of Hindi pedagogy and enthusiastic engagement in organization of co-curricular activities Helen madam is someone so special who can never be forgotten. She touched everyone with her compassionate, kind nature and calm ways. Our deepest sympathies and prayers are with her family.

# **Staff News**

#### **Dr. Mabel Pimenta**

#### Faculty Development Programmes completed/ attended

- 1. Workshop on Digital Transformations: E classrooms and LMS on 7 th July 2020 organized by Shri Surup Singh Hirya Naik College of Education
- 2. Webinar on Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework' on 27 th and 28 th August 2020 organized by St Teresa's Institute of Education
- 3. Workshop on 'Vocational Education- Nai Talim-Experiential Learning (VENTEL) Action Plan' on 27th Sept 2020 organized by Mahatma Gandhi National Council of Rural Education, Hyderabad.

#### Dr. Sheetal Chaudhari

#### Faculty Development Programmes completed/ attended

- 1. Webinar on 'Impact of Lockdown Due to Covid 19 on Workforce –Fears, Myths and Facts' jointly organized by Administration Dept and IQAC of HJ college of Education under the aegis of RUSA on 4 th July 2020
- 2. National level webinar on 'Importance of Open Educational Resources in view of Pandemic 2020' jointly organized by MES's mahatma Night Degree College of Arts and Commerce and CCYM's Hashu Advani College of Special education on 16 th July 2020
- 3. NAAC webinar an online address by Shri Pralhad Joshi Honourable Minister of Parliamentary Affairs, Coal and Mines on the topic 'Higher Education with Special Emphasis during Covid 19 and Book Release of "Pursuit of Quality in Higher Education: An Indian Perspective", "Best Practice Series: Management Practices: Case Presentations" and "NAAC Newsletter" on 16 th July 2020
- 4. National level webinar on 'Financial Awareness and Planning' organized by Hashu Advani College of Special education and Fincart on 17 th July 2020.
- 5. National webinar on Education 4.0: Future Perspective of Learning organized by Dept of Accountancy and IQAC of M L Dahanukar College, on 21 st July 2020
- 6. National webinar on Women Leadership-A Catalyst in Breaking the Glass Ceiling: The Chronicle, the Present Context and the Road Ahead organized by Dept of Commerce, Women Development Cell and IQAC of M L Dahanukar College on 24 th July 2020
- 7. Webinar on 'Strategies and Solutions for Boosting Mathematics Learning'
- 8. organized by St Xavier's Institute of Education on 25 th July 2020
- 9. National webinar on 'Mathematics for Competitive Examinations: Scope,
- 10. Structure and Approach' organized by Dept of Mathematics and IQAC of M L Dahanukar College on 27 th July 2020
- 11. Online workshop organized by Mahatma Gandhi National Council of Rural Education, Hyderabad on Vocational Education-Nai talim- Experiential learning

- (VENTEL) Action Plan conducted on 27 th September 2020.
- 12. Webinar on 'Re-orienting Internship Practice- Understanding School
- 13. Experiences of Covid-19' organized by Sadhana Education Society's Kapila Khandvala College of Education on 11 th August 2020

#### Mrs. Angelina Nunes

## Faculty Development Programmes completed/ attended

- 1. Two days International Webinar on 'Future and Prospects of Higher Education after Lockdown' on 20 th and 21 st June2020 organized by Ashoka International Centre for Educational Studies and Research, Nashik, India.
- 2. Webinar on Research Papers Presentation; on 25th June2020 organized by Pushpanjali College of Education.
- 3. Webinar on 'Impact of Lockdown due to Covid -19 on Workplace' on 4<sup>th</sup> July2020 organized by Hansaraj Jivandas(HJ) college of Education.
- 4. Online FDP on' Online Teaching Learning Processes Using ICT Tools for Education 4.0'on 3rd July-5th July2020 organized by St.Vincent Palloti College of Engineering and Technology. (SVPCET)
- 5. Webinar on 'The Pi Series-Pi Approximation Day' on 22nd July 2020 organized by Collins College-Collins Professional Development Programmes for teachers
- 6. Webinar on' A Prerequisite for Constructivist Learning' on 25<sup>th</sup> July 2020 organized by SXIE-St. Xavier's Institute of Education.
- 7. Webinar on 'Re-Orienting Internship Practice' on 11th Aug2020 organized by Smt. K.K. College of Education.
- 8. Webinar on 'The Revised NAAC Framework' 28th and 29th Aug2020 organized by STIE-St. Teresa Institute of Education.
- 9. Webinar on 'Scaffolded Problem Based Learning Strategy' on 29<sup>th</sup> Aug2020 organized by SXIE-St. Xavier's Institute of Education.
- 10. Workshop on 'Vocational Education- Nai Talim-Experiential Learning (VENTEL) Action Plan' on 27th Sept 2020 organized by Mahatma Gandhi National Council of Rural Education, Hyderabad.
- 11. Participated in a Maths webinar on 'Discovering Aesthetics in Mathematics' on 31st Oct
- 12. 2020 organized by SXIE-St. Xavier's Institute of Education.
- 13. Participated in the 5 Days National Level Faculty Development Programme on the topic 'Creating Tech-Savvy Teachers for Future Classrooms' organized by St. Teresa's Institute of Education, Santacruz in collaboration with EdFly from 6<sup>th</sup> June to 10<sup>th</sup> June 2020.
- 14. Participated in the Faculty Development Programme on the topic 'Creating Tech-Savvy Teachers for Future Classrooms- EdFly Training' organized by EdFly held on 11<sup>th</sup> June 2020.
- 15. Participated in two days International Webinar on 'Future and Prospects of Higher Education after Lockdown' on 20<sup>th</sup> and 21<sup>st</sup> June2020 organized by Ashoka International Centre for Educational Studies and Research, Nashik, India.

#### **Resource person for the following programmes:**

Session on 'Role and Responsibilities of Teachers' for the teaching faculty of Holy Cross High School, Nirmal on 10/09/2020.

#### Dr. Agnes D'Costa

#### Faculty Development Programmes completed/ attended

- 1. Participated In Webinar On "Harnessing The Power Of Body Language" organised By The Department Of Mechanical Engineering, Don Bosco Institute Of Technology on 01 July,2020.
- 2. Webinar on 'Impact of Lockdown due to Covid 19 on Workforce- Fears, myths and Facts' organized by H J College 4 July 2020
- 3. Attended a webinar 'NAAC Assessment and Accreditation Process for Affiliated / Constituent Colleges' organized by NAAC on 6 July 2020
- 4. Attended a Webinar 'Take a stand, Raise Awareness' organized by Dept of Life Long Learning and Extension, University of Mumbai and Pillai's college of Education on the occasion of World Population Day 11 July 2020
- 5. Attended a Webinar on Education 4.0: Future Prospective of Learning organized by M.L Dhanukar College on 21 July 2020
- 6. Five day National level workshop on Tech Tools for Teachers organized by St Teresa's Institute of Education from 27 to 31 July 2020
- 7. Completed a MOOC on Blended Learning Practices conducted by University of Athabasca and Commonwealth of Learning from 12 July to 8 August 2020
- 8. Participated in webinar on Reorienting Internship Practice: Understanding School Experiences of Covid 19 organised by Smt K.K college of Education on 11 Aug 2020
- 9. Attended orientation on Swacchata Abhiyan Plan by Ministry of Education Mahatma Gandhi National Council for Rural Development
- 10. Attended two day NAAC Sponsored webinar organized by St. Teresa's Institute of Education on the theme on 28 and 29 Aug 2020
- 11. Attended webinar on NEP 2020- Vision for a Prospective Nation organized by Indian Institute of Teacher Education, Gujarat in collaboration with Pillai's College of education Chembur on 8 Sept 2020
- 12. Attended online seminar on Teaching for Perspective Change: Embracing Transformational Learning Practices organised by Pillai's College New Panvel on 12 Sept 2020
- 13. Attended webinar on VENTEL(Vocational Education, Nai talim and Experiential Learning) organized by MGNCRE, Univ of Mumbai and Pillais College on 27 Sept 2020
- 14. Attended webinar 'Discovering Aesthetics in Mathematics' organized by Mathematics Unit of St Xavier's Institute of Education on 31 Oct 2020
- 15. Attended webinar on Women's Day conducted by H J College of Education on 6 March 2021
- 16. Completed a course on Cyber Hygiene Practices: Personal Digital devices

#### conducted by NCERT in March 2021

#### Resource person at the following programmes

- 1. Webinar on National Education Policy on 10 Aug 2020 for St Josephs' College Satpala Virar
- 2. Session on 'Criterion 2: Teaching Learning and Evaluation' at a NAAC sponsored seminar 'Benchmarking Quality and Accrediting Institutions of Teacher Education: The Revised NAAC Framework' organized by St Teresa's Institute of Education on 28 Aug 2020
- 3. 'Constructivist Approach to E Learning' organized by Manavrachna University, New Delhi on 4 Sept 2020
- 4. 'Immersive E Learning experiences' on 23 Sept 2020 as part of Online Refresher Course on E-Learning and E-Governance (Multidisciplinary) from September 16 to September 29, 2020 organised by UGCHRDC Mumbai and BTTC Colaba
- 5. Session on 'Planning, Managing, Moderating the Teaching Learning Process' at a Short Term Course on Continuous Professional Development organized by Aligarh Muslim University Centre, Malappuram & Pillai College Of Education & Research, Chembur in collaboration with UGC-HRDC, University of Kerala
- 6. Session on 'Coping Skills during lockdown' for students of class X , Nazareth Convent high school on 22 Sept 2020
- 7. Respondent for talk on NEP organized by Diocesan Board of Education Vasai on 24 Sept. 2020
- 8. Session on 'Learning through cyberspace' at the Orientation programme organized by Birla College, Kalyan on 30 Dec 2020
- 9. 'Learning through cyberspace' for the online orientation programme organized under aegis of RUSA by Dept of Law, University of Mumbai, on 31 Dec 2020
- 10. 'Learning through cyberspace' for the online orientation programme organized by Patkar Varde College, Mumbai on 20 Jan 2021
- 11. Conducted workshop on 'Constructivist approach to E learning' for the Tech Fluent Teacher's Course organized by St Teresa's Institute of Education on 21 Jan 2021
- 12. Conducted workshop for St Teresa's Institute of Education and Pushpanjali College of Education on 30 January 2021 on 'Smart Tools for Technology in the Classroom'.
- 13. Resource person for the topic 'Key Aspects in Designing Curricula' in RUSA sponsored online national FDP on 'Curriculum Design Strategies to Enhance Employability and Soft skills' organized by IQAC of Patkar Varde College Mumbai on February 4, 2021
- 14. Session on National Education Policy 2020 for St Teresa's Institute of Education held on 27 March 2021

#### **Articles published**

- Presented and published a research paper on TPACK Model at the NAAC sponsored seminar organized by St Teresa's Institute of Education on 28 Aug 2020
- Article 'Educate Enrich Empower' was published by Sept 2020 issue of Miloon

Saryajani.

• Published a Research Paper entitled 'Development and Deployment of an Online course for Training In-service Teachers in Digital Skills' in the Dec 2020 issue of Sambhasan, A Free Open Access Peer-Reviewed Interdisciplinary Journal of the University of Mumbai