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2019-20 चे वार्षिक तियातकलिक ‘दूसरी’ आपणासमोर सादर करताना मला खूप आनंद होत आहे. तियातकलिक महणज महाविद्यालयाचा आहस. महाविद्यालयाचे सर्व घडकांनी प्रतिलिपि त्यात उमटत असते. विद्यार्थी, शिक्षक, शिक्षकत्व कर्मचारी या संगठनांसाठी हे एक उत्तम व्यासपीठ आहे.

महाविद्यालयाचे कितीतरी गाजलेल्या लेखककांती आपल्या लेखात्मक्या काळकिंद्रित्चा श्रीगणेशा महाविद्यालयाच्या तियातकलिकात केलेला दिसतो. आजच्या तियातकलिकातल येथील, लेखक हे भविष्याची तमाशेची समृद्ध असणार आहेत. ल्यांच्यासाठी हे हकारे व्यासपीठ आहे.

आपल्या महाविद्यालय वहुभाषिक आहे. चाचा आम्हाला सार्थक अभिमान आहे. त्यामुळे चा तियातकलिकात महारती, हिंदी, गुजराती, इंग्रजी अशा चार्टी भाषांचा समावेश केला आहे. पुढील काळात महाविद्यालयाचे वेबवेबजऱ्या मातृभाषा असाही विद्यार्थींच्या संदर्भात देखील घेण्याचा विचार आहे. या विभिन्नतात साने गुरू-जींचे आंतरिकत्वातील व्यक्त वूळ करत चेंडल. पुढील वर्षी या विभागाच्या व्यक्त आणि विद्यार्थी आणि पालक अशा दोन घटकांत तियातकलिकात आपूर्ती तहांतू घेण्याचा विचार आहे. हे दोन्ही घटक महाविद्यालयाच्या तियातकलिकात इतकी वर्ष ‘मुखे शद्ध’ या नात्तात भूमिका बजावत होते. चेंडल पुढील महत्त्व प्राप्त करत या दोन्ही घटकांत व्यक्त वहुभाषण आहेत. वर्षाचा अंकांनी मुख्य प्रमाण प्राप्त झालेले विभागाच्या वर्षाचा तालिका तालीम तक्यात केलेला आहे. त्यांची काढलेली राष्ट्रीय किल्ल्यांमध्ये प्रवासाच्या निवडपूर्व पाठ्यक्रमात वापरलेले आहे. जीवनकल्याणी भूमिकाच्या समर्न क्रूरत देणार राष्ट्रातील अग्रणी भविष्याकडून वाटचाल करणारी युद्ध पिडी चांदी सांगड चिंत्रात घटतली आहे.

या तियातकलिकात संपादन प्रा. डॉ. अर्चना पंडित चांदी केले आहे. तियातकलिकात ‘जे जे उत्तर, उदात्त, उज्ज्वल’ आहेत, त्याचे श्रीय त्यांचा आहे. जे व्यूह आहे त्याची जबाबदारी महीनी आहे. ते बदलत आणण्यास दिल्यास पुढील अंकांतर दुरुस्ती करत चेंडल. सर्वोपरी भूमिकेच्या अंतिम शब्द असा काही तसतस. त्या माणण्यास वाटचाल करत राहणे महत्त्वाचे.

आपला,

डॉ. गणेश राजूत
प्रभावी प्राचार्य
When the whole earth was in quarantine
Salute to our warriors, for protecting us,
sometimes putting themselves at risk
To save the earth from this pandemic

When the whole earth was locked
When the transportation stopped
You are fighting against covid-19
They help us without thinking
Use the mask as a shield and
And wash your hands, thrice
working out day and night
hard work and dedication
With sincere efforts,

From teacher's assessment to self
From conventional to technical
From notebook to screen shot
From offline to online
From school to home
From real to virtual
From chalk to chat

The journey was difficult
but you did not give up
The journey was difficult
but you did not give up
The journey was difficult
but you did not give up

From hand holding to screen
From keep quiet to speak up
From quiet to loud,
srharyaksh time

Samruddhi S. Gaikwad

HARIBHAI V. DESAI COLLEGE
DRISHTI 2019-2020
Prepared
Safe,
Be

# Stay home, stay safe
To All the TEACHERS

From hand holding to screen sharing
From chalk to chat
From blackboard to whiteboard
From real to virtual
The journey was difficult
but you did not give up

From offline to online
from keep quiet to speak up
From no mobile to turn on your mobile
From conventional to technical
The journey was difficult
but you did not give up

From notebook to screen shot
From teacher’s assessment to self
From classroom to zoom
From school to home
The journey was difficult
but you did not give up

_Saurabh Shivprasad Lanjewar_

---

When the whole earth was in quarantine
You are fighting against covid-19
When the whole earth was locked
When the transportation stopped
And the nothing was right
They help us without thinking
sometimes putting themselves at risk
To save the earth from this pandemic
Our warriors was shielding the nation
With sincere efforts,
hard work and dedication
Salute to our warriors, for protecting us,
working out day and night
So, wear your mask, be wise
After coming home, sanitize
And wash your hands, thrice
Use the mask as a shield and sanitizer as a sword

_#stay home, stay safe_

_Samruddhi S. Gaikwad_
भारतामध्ये आला एक नवीन पाहुण विषयाचा नाव त्याचे आहे कोरोना।

आपल्या ल्याचे आहे चीन।

सुद्धे माणांसारखी त्यांच्या ताज्या विषयाच्या प्रमाणे भरत आहे।

त्यातील त्यांचा चेहरा चीनच्या शहरात आहे।

कोरोना काळात आपल्याचे संगमांत दुःख समजून जाई गेला काय दंश ती ओळखून घेई?

राहून मशीन आहे, पाठवून त्यांची शिक्षणी भरत आहे

ती महणजे माझी आई.......

माझी काळजी घेता घेता जेवणात सुद्धा ती विसरून जाई वा संसारात पाही भाज हरपूज काम ती करते राही

ती महणजे माझी आई.......

जेवणां वाहताचा चित्रता तित्या पोटाता

माझं चंचल केजर ती समाधानी तोरे, पोटम्टर जेवण केल्यात

समाधान तित्या चेहरे, वाचवली वेळी

ती महणजे माझी आई.......

आपली सुद्धा आपली तुम्ही आहे आपलं ती समजून घेई

एकं काम करून सुद्धा तित्या बाळतर्वा जगाची ओळखा नाही

ती महणजे माझी आई.......

ती अध्यारी अशांत सुद्धा शिक्षणाचं महत्त्व मत्ता सांगता जाई

आपलं लेकरून घेईं हुजार आहे अशंत महणून माझा चक्करलेल्या

बाळतर्वा दूर करण्यासी शुभेच्छा सुद्धा तीव्र पाही

ती महणजे माझी आई.......

कवी: अमोल जाधव

HARIBHAI V. DESAI COLLEGE

Covid-19 and Mental Health:
Impact & Intervention

DRISHTI 2019-2020

Saai Sandeep Badgujar

 Savannah University
Have you ever wondered why are criminals put into the prison?

Is it like a school where the criminals will get education and they will become a good human being? Criminals can be given physical punishment but instead they are send to prison to punish them mentally.

Yes.. the mental punishment they receive over there is far more rigorous than the physical punishment which they might get.

They are isolated from the entire world, they feel lonely, they cannot even contact with their loved ones, their parents, their spouse, their children.. no food of their choice.. no freedom to move around.. no mobile.. no movies.. no functions no parties.. no temple no mosque..

All this isolation creates serious mental disorder in their minds. They miss every second they spent in the outside world.. the only thought in their mind is to complete the punishment and get out of the prison as soon as possible..

Today in this covid-19 era our situation has been more or less the same.. definitely not as worst as that of a criminal in the prison but the mental impact this covid has made on your mind is ridiculous. It has been 11 long months we are completely or partially under a lockdown. Lockdown means complete restriction on freedom of movement and our earlier lifestyle..

Earlier it was a sort of excitement.. first time in the history we had experienced such a huge impact of a virus (disease) closing countries down for several months. As time went on, it started reflecting on your mental health. We started getting depressed for various reasons but the irony is we never recognised these slow changes within ourselves.

As time passed on.. jobs started disappearing, various business house collapsed, marketplaces reduced in size, playgrounds were completely closed, no friend circle outside, no roaming in the park, no attending schools and colleges and offices, the only way out was stay at home and attend online lectures and work from home and entertain yourself with old movies and TV serials.

The mental impact of all these things could not be easily recognised and cured in a day in our daily lives. We never knew what impact this is causing on our minds and psychology. This is the greatest damage of it.

Because a patient aware of his sufferings is less vulnerable than the one who don't even know that he is suffering..

We can see unemployment everywhere.. we can see factories closing down.. we can see the jobs getting reduced.. we can see the sorrow of people, their hunger, their tears in this world vulnerable crisis.

If we get hurt physically then we surely know that it is paining. But what about our mind.. our psychology.. our mentality..?

It has been seriously hurt but we are unable realise or even recognize its pain..

There is no way out of it. This has been the 11th month yet we are not out of this serious issue. The only way out is to keep our mental health stable and to stay happy.

There are several remedies to it.. like meditation, consistency in exercise on a regular basis.. frequent health checkup.. and providing a helping hand to those in need.

Let's hope for a better future.

Saai Sandeep Badgujar
पुणे महाराष्ट्रात दुसर्या क्रमांकाचे शहर आहे. लोकसंख्या आधारे हे अपल्या देशात ९ वे सर्वात मोठे शहर आहे. राहणार्या रंगिणी निर्देशांकनाता पुणे हे भारतातील पहिल्या क्रमांकाचे शहर आहे. पुणे अंदाजे १८° 33' उत्तर अक्षांश आणि 73° 51' वृद्धि श्रेणीवर वसलेले आहे. शहराचे एकूण क्षेत्रफळ 729 चौस फुट आहे.

पुणे याचे अर्थ शुद्ध हवामान असुं र सरस्वती तापमान २० ते २८ डिग्री तापमान सतत असते. जून ३ आहे. उत्तराखंड, पवित्राशा आणि हिमालय. पुणे सर्वात ग्राम महिना भर. मानवातून जुनून ते ऑक्टोबर दरम्यान राहती. मध्य ग्राम अस्थायी तापमान २२ ते २८ डिग्री तापमान सतत असते. शहरात जुलै हा वर्षाचा सर्वात आर्द्र महिना असतो. डिसेंबर आणि जानवरीमध्ये दिवसाचे तापमान १५-२० अंश डिग्री तापमान सतत असते.

पुणे याचे आनंदार्थी वातावरण विशेषत: शहराभोजनतीलचा टेक्कडर्वाचा उपस्थितीतमुळे आहे. या टेक्कडर्वा मुख्ये आंकड्जन पार्क. टेक्कडर्वा आणि अपमानजुला असाधारण हिंदू इतिहास टिकाऊन देखभाल पार्क म्हणजेच हाय देखभाल करण्यासाठी स्थानीय संस्था कठीण परिस्थिती ह्या आहे. पुणे शहराचा शक्तिशाली पर्यावरणसाठी, जीवविविधतेचा, समाज सुधारकांची महत्वाची भूमिका आहे. पुणे शहराचा वेगवेगऱ्या विभागात अपराजातीचा विवेक होता ह्या इतिहास उदाहरणे तक्कडर्वा पार्क, चूत-जुलै टेक्कडर्वा, पुणे विधानसभा परिसराच्या रंज हिल्स, सुविधात्मक पर्यंत, बालाधारी महामार्गी वेताता टेक्कडर्वा, टेक्कडर्वा आहे. हे पुणे चिट्ठी महाभक्त नायक महाकादम लोकप्रिय आहे. दोमारचा रंग दृष्टीकोन नंतर स्थानीय डोमारचा वाचवला जातो. आणखी एक रंग धनकार्ची उपशर बाजू आहे. झंडाच्या प्रवेशशालीनाच्या देवी तक्कडर्वा नवाचे मंदिर आहे. टेक्कडर्वा आहे. तक्कडर्वा नाच टेक्कडर्वा आहे. देवीची पौराणिक कथा देखील महोत्सव आहे.

तक्कडर्वा पार्काच्या प्रसिद्ध योग-पूरू कबी रामदेव यांच्या देखील एक बस्तीमार्गित देखील आहे. पुणे मुख्यमंत्री कार्यालयातून जलतरण तलाव बालविला जातो. हे तरणांचे आकर्षण आहे. टेक्कडर्वा इलेक्ट्रिक मंडळ कोणतीही सर्वाच भाग तलाव बालविला जातो. हे तरणांचे आकर्षण आहे. टेक्कडर्वा इलेक्ट्रिक मंडळ कोणतीही सर्वाच भाग तलाव बालविला जातो. हे तरणांचे आकर्षण आहे.
Lockdown

इतनासा तो है तू कोरोना कितने दिन जी पायेगा
वैसे भी तू मेंड इन चाहिए है कबतक टिक पायेगा
हम तो है भारतवासी ना कभी होगा ना कभी हरासी
कोरोना आये या आये हंस हम तो फिर भी बाजी मारने
घर में रहना मास्क लगाना वे तो अभी मजबूरी है
कोरोना को हराने और जिंदगी रहने के लिये जरूरी है
पुलिस, डॉक्टर और सरकार की मांगें हर एक बात
ऐसे ही छोटी छोटी बातों से करेंगे इस महामारी पर मात

गणेश परशुराम जाधव
बहुरंगी कलाकारा

प्रिय,
कलेला सर्वस्व वाहून येतलेल्या आणि रसिकांनाच आपल्या माण्यात त्यांच्या प्रसिद्ध बहुरंगी कलाकारा, तुझे आमर नाही तुमचे माण्यार नाही कारण आपल्या माण्यांसारखं आमर माणून त्यांचा परंपर करण्याचा माझा माणस अजिवत नाही.

फक्त तू आजच्या करत आलेल्या मनोरंजनात्मक सेवेच्या अभिप्रायावर दिलेली एक छोटीशी पोळीवाची असं म्हणजेमे.

तुला कदाचित वाटेल की आजच हे तिहावेंसा का वाळतं? कारण या आधीही केलेल्या काम बहुमुख होतं की.

तुझ्या म्हणणे नोंदच आहे, पण आजवर तू केलेल्या कामाचा दुसऱ्याच आहे हीत, पण गेल्या काही दिवसांपासून तो वाहून त्याचा प्रेमात्मक दुरोधारी मिळाला आहे.

एक तरी व्यक्त करून म्हणजें तर तर म्हणजें करावंसं वाहातं.

जोगे काही दिवस आव्ही सर्वचजन एकाच घरी बंदिस्त आहेत.

तू माझ या का जात दोन घंट्यात निर्माण केलेली आहेत. एक जिथे तुझे राहोस आणि एक जिथे तुझं कायम वास्तवत्या आहे ते आमचं मन.

नाही म्हटलं तरीही घरात बसून तुला हंगांका येतच असावी कर्णी. तरी कुठेरी आसून न जाता किंवा हणायच स्वतःला मोठ न दाखवता तू सोशल मिडीया वेबवेब्बिया मध्यस्थतातून आमच्या पर्यंत पोहोचतोस. आमही ही मग तू आज काय मगी देऊन येऊन येऊन उरसाहत किवा नवलाईपोपी आमी काम काही वेज्जर पूर्वी बाळूला ठेवून तुड्याच्यांमध्ये आणासांपेक्षा बसल्यांना असतो. तू नकी काय सादर करतोस, याआधी ही तू दिसत असलास तरी आज करा दिसतीलयाचे हे बघण्यासाठीच आमही ओळखण्याने बऱ्याच सारं ताणाताणावर आयुष्य सोडून एका वेगळ्याच जगात काही क्षणांसाठी तुझ्याबरोबर जातो..

त्या जगात तुझ्या खन्या आयुष्यातला तू आम्ही समीर येतोस आणि पद्धार्ड दिसणाऱ्या तुझ्यापेक्षा पद्धार्डानेमार्ग तुझ्यामध्ये एक आपल्यातला माणूस जाणवते. आणि आपसुक्रूळ त्या माणसांबद्ध प्रेम अहेती निरांगसपणे वाळू लागते.

तुझ्या कामामागचा जगलेला तू आणि आमही प्रेमी देखे करण्यासाठी झळलेला तू. असा दोहोंदोला कुठेवटी स्वतत्त्व शोधणाऱ्या आमच्या समीर येतोस आणि दरवेळेस वेबेव्बेचे तु आम्हाच्या वयोपत्त तोहोचचतोस.. अता आजादी दिवस तू नसलास तरी बेचेंज होतं.

आधीतू लाडका होतासा पण गेल्या काही दिवसांमध्ये अधिक कविता वडवडा झालास.

म्हणजेव आता जरी प्रत्यक्षात समीर नसलास, तरी रोजाच्या आम्हाच्या मेटोसअसं वातान.

तुझे काम एकवादाशा ओठीत वसणार नाही याची जाणिक आहे. पण येतोच्या शाईची आणि प्रजाच्या पाणीची मर्यादा याच्या आड येतील. कदाचित तुझ्या कलेलं तंबोर्ड वर्कच्या ओझं त्यांचा पेलवल नसलेल. असो..

शेवटी तुला आणि तुझ्या कलेला तीघ्याूळूया शृळूच देूजन झांबतो..

कडावे, एक तुझ्या रसिक

स्वान्द गोडबोले
पढ़िया मागचा कलाकार

देखील डागम्यू लागली आहेत. ही आजाची खडी वास्तविकता कोणी नाकाफ शक्त नाही. कोरोना महामारीभरे किवेही लोकांचा बकी गेळेला आहे. असंख्य लोक अजून त्याच्याशी दोन दाळ करत आहे आणि बेहद लोक या महामारीवर विज्ञ मिळवून आपल्या घरी सुरक्षित सुळा पोहोचले आहे. ही एकमेव आनंदाची बाब आहे. कोरोनांताना संख्या दिवसीय वाढत आहे. ही बाब जगासमाज खुप चंतीत बनू लागली आहे. आरोग्य क्षेत्रात दवाकाढी आहेत. या आयोगी मंत्री मंडळात देव मूणे डॉक्टर. या आरोग्य मंडळाच्या खिंची मूणे जवळ दिसताना काम करणारे, स्वत:त्या घरावर तुलुशिक्षेत्र ठेऊन असलेले, अंतिम सेवा करणारे अयाथ पंरामेडिकल क्षेत्रातील लेख टेक्निशियन, स्वास्थ्यवाचून नेनाचा रुग्णवाहिक या आहेत. आयोग मंडळाचा अतिव महत्त्वपूर्ण पण भूमिगत, प्रकाशमोत्ताद हेंसी न दिसल्या प्रयोगशालेतील लेख टेक्निशियन जे जीवांवर संकट आढावून कार्य करत असतात. आरोग्य क्षेत्रात कोणत्याही प्रकाराच्या आजाराचा योग्य तयार करत आजाराची ते अद्वैत तपासणी करून मिळवलेले प्रयोगशालेतील अध्यावर व रूपांकू लगावणारे विविध नमुने (रक्त तांबे पंक्) इत्यादी संकलन करणारे लेख टेक्निशियन हे पुढे माध्यम वापरला कार्य करत असतात. कोणत्याही रुग्ण, कोणत्याही आजाराची पीडीत आहे किंवा नाही या बाबतीच पूर्वकल्पना नसलेला देखील लेख टेक्निशियन आपले योग्य ज्ञान व कौशल वापरला त्या रूपांतर सर्व आवश्यक ननुने शाखशुद्ध पद्धतीने संकलन करतात.

टेक्निशियन हे कोरोना संस्थितिचे नमुने तपासणासाठी पाकून दिलेल्या नियमांकलिनुसार योग्य ज्ञान व कौशल वापरलेल्या स्वतःत्या जीवनीच्या पर्वानूपर्यंत न करत पोपोदी कोरोनासाठी महामारक मिळवून विज्ञानसाठी संपक्षिल जास्तीत जास्त रोजांना होते. ती कोरोना विभागाच्या संगणाचा थोक पत्कनुपर्यावर काम करत राहिले. लोकडावनाच्या काळात सर्व क्षेत्रातील लोक आपल्या घरी कुटुंबीयांसाठी सुरक्षित राहत रोजांना होते. तेथेच लेख टेक्निशियन स्वतःत्या जिविका, स्वतःत्या मुलांबांचा, स्वतःत्या कुटुंबांचा कपलांतरी विचार न करता अहोरात्री नी. ध.(P.P.E) किंत मन्ये सज्ज होता.

मी स्वतः एक लेख टेक्निशियन आहे. त्यामुळे मला तरी असे वाढते की आम्ही लेख टेक्निशियन पद्धतीमध्ये कलाकार आहेत. महूल मला नेहमी वाढते, आरोग्य क्षेत्रातील कर्मीही समोर ने लेणार्थ हा भग युवा अपल्या उपलब्धता सिध्द करत आहे. वाचवून कोरोना महामारी विरोधात लक्षणाचा हा पहिल्या फक्तचून खराबचून योज्या आहे. एखाद्या चित्रपटात नायक हा नेहमी प्रकाशांठकात असतो, पण त्या नायकात प्रतिष्ठी मिळवून देणारा पद्धतित आहे हा जीवाशी खेखून घोषकदायक रंग करत असतो. तत्साही काहींच निर्म आज लेख टेक्निशियन बनाव दिसत आहे.

शब्दोरंगती:-
रुद्र गोविंदे (लेख टेक्निशियन)
22 માર્ચ 2020 રોજી આપલા દેશ લોકડેયન જાલા પર. સંપૂર્ણ જયાદાંતો કોવિડ-19 સાથે હોય અને અજબજબી આદેશો. લોકડેયન પસંદ અને પણ લોકડેયનથી આપી પાંખી દ્રષ્ટિગ્રાહી દૂકાનો, કારખાનાઓ, શાળા, મહાધરમ્ય સમાન કાઢી બદલી સૂચના દિશા. પણ કોવિડ-19 ચાલુ બદલતા પ્રતિભાવ લેવું અને લોકડેયન બદલી તેવી આપી નિર્દિષ્ટ બદલી ગ્રાહકો. મેધામૂર્ય થયું હોય જ્યાં લોકડેયન વિદ્યાર્થીઓએ કરામ હોય. અનેક દેશમાં ઉજવાની આપી નિર્દિષ્ટ બદલી ગ્રાહકો. 

લોકડેયન

22 માર્ચ 2020 રોજી આપલા દેશ લોકડેયન જાલા પર. સંપૂર્ણ જયાદાંતો કોવિડ-19 સાથે હોય અને અજબજબી આદેશો. લોકડેયન પસંદ અને પણ લોકડેયનથી આપી પાંખી દ્રષ્ટિગ્રાહી દૂકાનો, કારખાનાઓ, શાળા, મહાધરમ્ય સમાન કાઢી બદલી સૂચના દિશા. પણ કોવિડ-19 ચાલુ બદલતા પ્રતિભાવ લેવું અને લોકડેયન બદલી તેથી આપી નિર્દિષ્ટ બદલી ગ્રાહકો. મેધામૂર્ય થયું હોય જ્યાં લોકડેયન વિદ્યાર્થીઓએ કરામ હોય. અનેક દેશમાં ઉજવાની આપી નિર્દિષ્ટ બદલી ગ્રાહકો. 

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मजा आहे. कोरोनाने खुप काही शिकवलं आणि आहाती ते शिकलोही. जगण्याची एक नवी उमेद तयार झाली आहे. आत्महत्या हवा पर्यंत नसलो. मित्रांनो, या जगात खुप काही शिकवलं आहे. कधी केल्या की वाचूक फक्त मिळिलेच...

वेळी गवाहून निघडताना आम्हा सर्वांचे होऊन पाणवले होते. एवढा कर्षणाचे आहाती किंती आणि काय गमावलेल्या हे आमाहात कळून चुकवलं होते. मातीशी नात जोडती गेली होतीच; परंतु ती असा आणण्यांमध्ये घडा झाली. आजी आजी अलंबंबंबं भरभरू प्रेम मिळाले. आयुष्मंत्र मुहान इतकं झालं आमाहात मिळाले. आयुष्मंत्र मुहान इतकं अनुपचारांचे आणि प्रेमाची शिवोत्तर घेऊन आहाती मातीभूमी सीदून कर्षणाच्या परतलो.

- ज्योतना जयराज बोंडगे

माझी हिरकणी

लबाई कुतलीही असो ढाळ माझी तीच बनते रणी
बेबळली किंती गुंत्यानी ती तरी सदा माझे गाते गीत मणी

नसानसांत संधते ती जसे वृक्ष दाटती वणी
वेळा मी कविता करतो तुजवरी पण शब्दांत कुठे माझां माझी हिरकणी

प्रविण नारायण सोनवणे

विषय: रेग्याणो अने स्रीयोगी क्षितिः क्षितिः

आपेक्ष केले की covid-19 कोटोरी पुरूष अने स्रीयोगीते जुंडी जुंडी रीते असर करें केले अने तेना निशांकर्तृ मानेता पगलाणो जतिते ध्यानांमां तेची ज करते हेक नजर जतुं होय ते ध्यान मां दीथी विना. ते महिलाओ हो केले जे जो भाग ने साधे राजवानी मोटालवागणी जयवाली सहन करते हेक. पधी ते धरे,वास्तव संसारामां, शालामां अधवा पूरवणी संसार राजवाणो हेक आ महिलाओ अने बाळको टेकि आपवाणी जयवाली. कुंत त्यांना ज पधी जठायं संसात समापत थाय अने लोक त्यांना जुंडी जमवा माटे मुक्त थाय. आपेक्ष केले सुनिश्चित करू शोधें केले स्रीयोगी अभावधानो अने सहायताच्या अनुज पुकारू जनावाळां आवे हे अने ते मुखव पुकारू जनावाळां आवे हे अने ते मुखव शोधत बनावाळां आवे हे अने जडा करी जोठा हे जता महिलाओ अने छींकरी जीस करून जोभमां होय हे अने वतीमान कोटोर्हीमां वधू मसूरत संरक्षणानी झुंड होय हे

Solanki poonam Gopalbhai
From physical classroom to virtual classroom during the lockdown 2020’’

Dr. Vileena Shashank Inamdar, Lecturer in H.V Desai College, Head of Dept. of Geography.

Teaching is a very noble profession. Teachers in the 21st century are using advance techniques for effective teaching in class of 120 students for degree level for all faculties. New methods of teaching makes learning more interesting and effective. Present study throws light on how classroom teaching transformed into mass teaching during quarantine lockdown period with the help of below mentioned activities. Individual achievements like online publication of an article, participation as a Resource person for webinars as an extension activity, Participation in various Webinars, Participation in an online quiz, online guidance for the Students, Development of E-Content modules and participation in extension activities for Social awareness were undertaken.

Past Challenges: In last decade teaching any academic or non academic study module, Power point presentation, using Video and audio devices, such as using Computers, C.D. players, Television Channels, Smart mobiles etc. were more commonly used, which helped the students immensely. (Inamdar 2016). Field visits and study tours also supplemented the process of learning effectively for teaching subject like Geography. Before 17th March 2020, i.e declaration of lockdown, teachers in all colleges had already finished their syllabus for undergraduate level and students were preparing for their final examinations.

Present Challenges: During the quarantine period teachers have adapted themselves to the prevailing situation and have learned various new techniques. Teachers have learned organizing and conducting zoom meetings, attending and participating in webinars on various topics, delivering online lectures on various social media platforms like facebook, youtube, zoom etc. They have involved themselves in organizing workshops, Seminars Webinars, Online google quiz etc. Individual achievements like online publication of an article, participation as a Resource person for webinars as an extension activity, Participation in various Webinars, Participation in online quizzes, online guidance for the Students, Development of E-Content modules and participation in extension activities for creating Social awareness all these were new challenges. All these activities transformed into mass teaching during quarantine lockdown period and helped the masses in society.

1. Online Publication of an Article:
Website www.mahaedunews published article on topic “The beauty of Mind and Body”. This article has been published on 22 May 2020.

2. Resource person for webinars as an extension activity:
A) Modern college of Science, Arts and Commerce, Ganeshkhind organized 10 days lecture series for their students and being a resource person I gave a motivational talk to F.Y.B.A, S.Y.B.A and T.Y.B.A students on “Personality development” from 11.00 to
12.00 pm. More than 70 students of Modern college and few students from our College attended the same on 5 May 2020.

B) BAIF Development and Research Foundation Uralikanchan organized my lecture on “Discussing Mental wellness with women entrepreneurs” on 22 May 2020 from 4 to 5 Pm. More than 68 lady entrepreneurs attended the lecture. It highlighted the awareness of health in their day to day lives.

C) As a motivational speaker of Savitribai Phule Universities Extra Mural Department, I gave various lectures in various colleges under Barrister Jaikar Vyakhyanmala and Yashwantrao Vyakhyanmala on topic “Beautiful mind and Beautiful Body”. In pune www.mahaedunews.com organized my lecture on “Beautiful mind and Beautiful Body” for the viewers of social platform such as facebook live on 27 May 2020 from 4 to 5 p.m. More than 1600 viewers attended the same till today and gave live feedback. The motivational thoughts inspired not only the students but the viewers of various age groups as well.

3. Participation in various Webinars:
   1. After attending one day State level Webinar on Physical and Mental Health and Financial Planning in Covid -19 infection conditionson 24 May 2020 organised by Hujurpaga Mahila Vaniyja Mahavidyalaya Pune I secured certificate of participation. Such webinars are important for students and teachers to update their knowledge.
   2. Attended one day National Webinar organized by Annasahel Magar Mahavidyalaya Hadapsar.”Karonotter Marathi vishayachya Ucchaya shikshan padhatit Navatantra dyanacha Vapar” on 27 May 2020 one can get updated knowledge.
   3. Attended webinar organized by Haribai V. Desai College Pune, on “Covid 19 - Managemen and Impact of Lockdown on Environment “ on 31 May 2020, and attended few International webinars regarding awareness and management of this Corona virus.

4. Participation in Online quiz:
   1. After taking part in “Online Covid -19 Awareness Program Quiz” organized by Shri Sidhivinayak Mahila Mahavidyalaya, Department of Sociology on 30 May 2020.

5) Online guidance for the Students:
   1. Did online counseling for the Students of F.Y.B.A.,S.Y.B.A, and T.Y.B.A. and motivated them to express their views on ‘what have I learnt during the Lockdown Period’?
   2. A worksheet of 10 long answer questions based on syllabus was given to T.Y.B.A students on what app and students solved these questions.

   3. Students have taken part in 10 days online lecture Series organized by Modern College Pune through zoom app and noted down points on Lecture given by Dr. Sanjay Patil on (Adventure biking in Ladakh and cycling to Kanya Kumari) on 12 May and lecture given by Dr. Shrikant Gabale on (Opportunities in Geography) on 13 May 2020.

6. Development of E-Content modules:
Savitribai Phule Pune Vidyapeeth department of Education Multi Media Centre developed academic content on environmental studies on 2017. Three modules on Tourism – 1. Tangible and intangible cultural Heritage of India(2791) students viewed
2. Role of Individual in conservation and preservation of the Cultural Heritage of
India (72) students viewed
3. Conservation and Preservation of cultural Heritage (76) viewed the same.
Being a coordinator, above all modules were written and prepared and presented by me. During quarantine lockdown period I have given university website link for the students. All these modules gave general knowledge to 232 students, which has been reached through internet facility.

7) Creating Videos for Youtube channel for inculcating Social awareness:
Through sharing individual video on online social platforms like you tube on “Few tips for fighting against corona virus” and a video with Savitribai Pune Vidyapeeth N. S. S. Dindi Camp 2019 was helpful for creating social awareness among student and the masses of the society.

8) Active participation in Preparing LMS Teaching modules for the students of H.V.DesaiSr.college.
During lockdown SPPU Pune took initiative of making LMS Modules for all the faculty students with the help of lecturers of various colleges.
For Arts faculty students I actively participated and prepared LMS-Learning Management Systems Where students of F.Y.B.A, S.Y.B.A and T.Y.B.A learned various modules. SPPU Pune recorded these lectures with the help of concerned subject teachers. Power point presentations with prescribed format were prepared by the university in their studio. These recorded lectures were further uploaded on YouTube platform so that students can learn from the facility of online teaching at any time and at any place with the help of their devices like laptops, computers or mobile phones.
I have given 3 lectures on “Topics: Introduction to Physical Geography” sem 1 “Environmental Geography Sem. 3 - Conservation and Preservation of Environmental Resources” And Regional Geography of India - “Himaliyan Rivers and their characteristics”

1. Full length articles and research papers in Journals 2. Website links 3. Youtube links
Please follow:
2) Inamdar, Vileena “Use of ICT in teaching literature and Social Sciences” Vidyaavarta March 2017 State level Conference at H.V. Desai Sr.College.” ISSN: 2319 9318 (Pages 41 -45)(Accessed 1/6/2020)
It has been almost 28 years in service here with my H. V. Desai College. It has been a completely satisfying and contended life. Wonderful people make a wonderful organization.

It was July 1993 I joined H.V. Desai College. Principal Dr. B.S. Walve sir handed me the appointment letter in person and said everything needs to be created here. I took the appointment letter and looked at the organization. It was a very small organization. science block was still in construction and only chemistry department laboratory was to be made available in a few months. We had about 100 admissions for first year. My previous service was with Fergusson College and taking an appointment here was like accepting what comes to my life. Unknowingly I used to compare my organization with Fergusson college. A day came when our principal sir called me and praised me for the good teaching. He said to me it must be a tough time for you as we severely lack in resources, but what he added was more important. He said you have been in Fergusson college. We want to cut this gap of 100 years in next five years. How can we do that?

The sentence came to me as a shocker. I could not sleep the whole night. The ordinary teaching job all of a sudden became a challenge. My life began. Designing of the laboratories, talking to the contractors, deciding the electrification plan, the water connection planning and teaching all was a single task in the first year. We were 6 or 7 teachers. That core team was an extremely dedicated team and it is still the same. The organization provided the necessary infrastructure. What I sensed was the management was a very progressive management. They were extremely supportive and kind. Management members like Sundarbhai and Narayanbhai were considerate and kind.

The student numbers were small, most of the students came from a very conservative and simple family. They believed in their teachers. The attendance was always more than 90%. The efforts by the teachers and the students matched.

All teachers used to participate in every departmental activity. We male teachers used to go for a cup of tea and two cups of tea used to be shared in 6 or 7 teachers.

As the time passed on, we decided to brand the organization. Our students used to participate in the inter collegiate competitions and win prizes. Continuous events and their branding thru news slowly made the organization a little more known. Issues like fewer admissions, students with poor marks at 12th standard, identity crisis could be sorted out with patience and consistency.

What I cannot forget is we are blessed because our students are in very close connect with the teachers. Even after they become alumni, they keep on coming to us. They tell us their developments. They remember our tours and the fun they had there. They keep on posting us their developments and it makes all teachers extremely contended.

For every good common cause all the departments stand together even today. This property helped us get a good “A” grade at
It also has Ph.D. centers. I feel our dream has come true.

We could face all those challenges and win.

Love you H.V. thank you for the enriching and fulfilling life you have bestowed on me and we all teachers.
All were singing aloud in chorus 'Mere Sapanoki Rani kabAaogi Tum'. They were heading towards the tribal area called Vasti or Tanda. They were enjoying, singing during their journey, this was their first visit to the place.

The team of young professionals working in a reputed multinational corporation was entrusted the task to visit the tribal area near the city and do any sort of help they can offer to them. The corporate responsibility cell of the company used to organise such kind of activities to inculcate the awareness about social responsibility among city bred youngsters who were completely unaware and unacquainted with the world outside their towns and cities.

These highly educated youths especially software professionals had demarked the boundaries of their lives and ignored, underrated the rural, tribal people as illiterate, ignorant, careless, unhygienic and uncleanlier. This was the attempt of the head of the social responsibility cell of the company to develop the social quotient of the younger generation and make them realise the real meaning of development, sustainable development which was one of the most important mottos of the company.

Company provided them particular fund individually and within that each one of them has to bring some changes in the lives of tribal people in the next six months. A meeting was held prior to the visit and they were provided with the list of do’s and don’ts, they were shown the video clippings of the tribal people, so all basics were made clear.

This project will continue for next six months. Every alternate Saturday, Sunday the arrangements will be made for their visits with one night stay facilities. Within six months they have to submit the project report of whatever they have achieved.

All youngsters were very much used to project reports, client meetings (mostly virtual using modern technology), budget management and most of all they all worked on time bound projects, so they were fully confident that they will complete the assignment successfully within time.

Few of them had visited such places earlier for mountaineering, trekking, forest trails and some of them had visited resorts situated deep inside the forest, this was clear during their conversation earlier, so they assured each other nothing to worry. And so they were fully exhilarating during their travel.

The journey they have been informed that, will be of only one and half hour. The vasti was only sixty kilometres away from the city. Almost thirty kilometres they travelled on national highway towards Bengaluru and the bus took right turn now. The outside scenario began to change. The glimpses of modernization vanishing. Their bus crossed a village which was told by their leader to be the main market place of that taluka. And villagers in the vicinity of about thirty kilometres had to travel to purchase anything of necessity. There were hardly twenty shops mainly grocery stores, one or two clothes shop, one medical shop, few sweetmeats, a single jewellery shop, no stationery shop but there were three liquor shops on the outskirts of the village. This was the keen observation of Nikhil Ranade a software engineer from the group. He was dumbstruck by the vast disparities between city and rural life. In cities they could order
anything on mobile apps, paid bills online and preferred for doorstep delivery on weekends. And here these have to spend almost half a day in travelling if they needed any household items.

As the bus moved further, they witnessed sudden changes in the atmosphere and natural beauty around. It was the month of July and in the morning sunlight the huge Sahyadri mountain ranges wearing the robes of greenery gleamed like Emeralds spread all across. The tiny waterfalls jumping on his shoulders appeared as a innocent, carefree children playing on the shoulders of his father. The hide and seek of the clouds and Sun added to the scenic beauty of the serenity. Farmers were already in their paddy fields engrossed in their work. Smoke rising from the pucca houses here and there reminded him of the photographs he has seen in some photo exhibition. This was the first time; he was observing in reality.

Suddenly all his friends were engaged in clicking the photographs on their cell phones, cameras. All of them actually forgot why they were there. They were dragged into reality by the voice of the leader. The road journey ends here, now we have to go across that mountain, the vasti is there. Nobody was informed about this earlier. It came as a surprise for all. But they were excited by the idea of mountaineering.

All of them got down the bus with their backpacks, and the journey began it wasn’t easy journey. Because there was no road as such, they have to cross all the paddy fields at the foot of the mountain and then they started climbing the mountain. Many of them hadn’t had such kind of experience before and due to heavy rainfall, the road was slippery, many of them slipped and were completely drenched in the mud.

As they reached the top of the hill the vasti was visible, there were only 10 to 15 huts and nothing else. They had to pass through dense forest before they reached there. Everyone was enjoying the chirping of birds; many were busy in clicking the photographs. At that time somebody said no range for cell phone here. Everyone started checking their own phones and no sim card could catch the signal. Leader said I have already sent messages to your family members that we reached safely before we started climbing. Don’t worry. Enjoy.

We are now only seventy kilometres from the city and inaccessible by road or mobile phone. We Will be here for next two days. These people have been living here from may be centuries and the only source of their livelihood is their ancestral lands. But size of land holdings is scarce due to mountainous area. But they’re happy here, they don’t want to migrate or shift somewhere else. This is very strange, someone exclaimed, how can one live cut from rest of the world and be happy? Leader replied you will learn soon. All of them nearly exhausted when they reached the vasti. All elderly people were already in their farms. So only children were there playing here and there. Leader called ‘Aaru’ where are you? And a girl barely of eleven to twelve years of age came out of the hut. She was wearing hand woven clean Parkar Polka of green colour, her hair neatly plaited, few red bangles in her hands, and a shining nose ring. She was not at all fair, her colour almost leaning towards black but her small chin, straight nose and curious eyes, innocent smile, converted her small figure into heavenly one.

She was not able to speak our language but in her tribal dialect she inserted few words of our language which she has learnt from the leader. She welcomed us, offered us a piece of jaggery and almost mineral water directly from the spring flowing near. Other children were very shy and hid behind the tress. She
called them one by one and they welcomed each of us with a bunch of wild flowers with exotic fragrance. She gave us warm water to clean ourselves, she heated on Chula. All of us were so humbled by their warm welcome, we really forgot why we were there? We offered them whatever gifts we have purchased for them. Fifteen group members got fifteen assistants trained by her. Afterwards we received the breakfast of hot rice soup with few herbs in it, we gulped the tasty liquid as if we have eaten nothing from ages. And she served it happily to all. Then every assistant took us to their paddy fields and we participated in their work. We realised there how difficult and strenuous is the farm work. In the afternoon we had the lunch of ‘Nachani Roti, Onion slices and grinded chillies’. After a day’s work, elders returned home and were resting. Women of the house started cooking dinner of rice and fish or crab curry children caught in the afternoon. The responsibility of our dinner was shouldered by Aaru, we were ashamed and offered her help, she said, Brother all of you are tired and exhausted with the journey and days’ work, you please take rest. She prepared delicious one pot meal for us and we were almost full after having it. Then I realised, she hasn’t eaten and where are her parents? I talked with her somehow using hand movements and insisted her to eat first. She had her dinner. Then it was followed by spectacular folk-dance performances of the children directed and choreographed by Aaru. We enjoyed it , she made us involve in the dance and taught us few steps. The vasti had no electricity earlier but our company provided them solar lights, the leader informed us. Our sleeping arrangements were made in a huge hut, we opened our bags and spread-out mattress to sleep. Aaru came with few handwoven quilts and said Brothers you aren’t used to the cold weather here, so I brought this for you. We accepted them happily.

Then suddenly I asked the leader whose hut is this? Where are Aaru's parents? He told us; this is Aaru's parents’ hut but they are no more. They died last year both of some strange fever, her brother survived but he died of snake bite within two months. She was left alone. And the same month, our company had chosen this place for our corporate responsibility cell work. And she started calling all of us her brothers. She is the one who does all arrangements for them, look after all their comfort and wait for their arrival every fortnight eagerly. We teach these children to read and write, provide some essential medicines and nothing else as these people have very limited needs and they are happy with what they have. We don’t want to disturb their age-old style of farming and living. The leader was talking too much but what flashed in front of Nikhil’s eyes was his soul sister, his tribal sister’s face, Aaru’s innocent, pleasant face. He received a precious gift for lifetime his tribal sister Aaru for whom he longed till date being the only child of his parents.

महामारी सार्वजनिक आरोग्य सेवा कोरोना......
आरोग्य हीव ख्री संपत्ती असे आणण म्हणतो.
आपलं आरोग्य उत्तम असेल तर आणण ख्री अर्थाने आपल्या जीवनाचा आणांद धेरू शकतो.
परंतु आज संपूर्ण जग कोरोना या विशालमुक्ते भयभीत झाले आहे.
सर्वत्र कोरोनाने तीमान घातले आहे.
आपल जीवन जगण्यासाठी सकाळपासून ते रात्री ढोप्याच्यात पहुंचावा माणसु घरी शांत झोपला आहे.
त्याने खत-ला बंदित केले आहे.

संदेश कांबळे
BAGDANE K. K. Asso. Prof. and Head, Dept. of Botany, Teaching Experience: 30 Yrs., Pursuing Ph.D.

Recipient: J. Nehru Yuva Gaurav Award, The Best Students' Welfare Officer, S.W.O., SPPU, PGK Mandal's: Excellence and Appreciation Award.


Workshops/seminars Organized: How to grow indoor plants, Universal Human Values, Discussion on Revised BSc Botany Theory Syllabus, 'Women Empowerment', Workshop on 'Problems and Solutions of Senior Citizens, Writing skills in Exams, Art of Answering, Career Guidance and counselling for Postgraduates, Intercollegiate Workshop on Flower Arrangement, College Level- Botany Fest and participated in more than 100 seminars, webinars, workshops, Conferences.


Radio talk: Participated in an interview organized by Vidyavahini (broadcasting centre) SPPU on the topic 'Pandhrpurwari and its output'.

Organized blood donation camps in collaboration with Dinanath Mangeshkar Memorial Hospital.

Delivered lectures for N.S.S students in special camps of the college & camps of other colleges at Pawarwadi (Saswad), Velu etc

Worked as a Resource Person in a Webinar organised by New Arts, Commerce and Science College Parner Dist. Ahmednagar on Discussion on SYBSc Restructured Syllabus

Projects: Spices used in Kitchen, Aerobiology, Universal Human Values, H.I.V., Food Adulteration, Medicinal Plants, Mushroom Cultivation, Potting and Repotting, Vermicomposting.

Poster Presentation: In an International Conference organized by Deccan College on the topic 'Shilpashashtna, pollen grain germination in presence of pesticide and agnihotra ash', In a two day State level Seminar organized by M. Mohol College, Pune

Organized treks for Science students at Raigadh, Torna, Lohgad, Raireshwar, Sinhgad etc

Tree Plantation Programme and Preservation – at the village, Belavade, (Mulashi), Kolwadi (Vellhe)

Identification and Naming of Plants of BMC College campus, Balaji College etc

Green College Clean College: Actively involved in achieving GCCC Award for consecutive 03 years sponsored by Kirloskar Vasundhara Foundation.

Panel Member of Selection Committee /
Subject Expert, Vigilance Committee, Paper setter, Examiner, Moderator and Revaluation work at SPPU & Bharati Vidyapeeth (Deemed University), Local Inquiry Committee Member at various colleges like Dindori, Dist. Nasik, Peth Dist. Nasik, Shevgaon Dist. A’ Nagar, Dangsundane Dist. Nasik.

External examiner for S.Y. B.Sc. Botany Annual Practical Exams at various centres in Pune and Colleges belongs to Pune District which include Otur, Ale, Manchar, Varvand, Saswad, Lonavala, Bhor etc. Worked as a External Senior Supervisor for Pune University Theory Examinations, Central Assessment of Papers-CAP.

Delivered Lectures under Soft Skill Development Program at Sinhgarh College, Queen Mery Technical Institute, Saint Dyaneshwar Hostel, C.K. Goyal College, Siddhivinayak College, Pune

**Plant of the Week:** An innovative idea of displaying a flowering plant on every Monday to welcome Botanist in a botanical way is carried out since 07 years. Plant is placed next to the department along with the information like Botanical name, family, Common name, used, date of display etc. Every year 42 plants are displayed. More than 300 plants has been displayed.

**Life member:** 'Indian Association of Angiosperm Taxonomy' (IAAT), Scientific International Journal 'Rheedea', Calicut, Kerala.

**Extension activities:** Worked as a Presiding Officer at General Elections of Legislative Assembly of Maharashtra, Elections of Pune Municipal Corporation, General Elections of Loksabha.

**Educational Videos uploaded on Youtube social media:** Used the various forms of social media like Instagram, Linkden, Facebook, What's app for providing educational information to the students and community.

**Sports:** Played volleyball under Dharmveer Sambhaji Team, Dhankavadi and participated in various tournaments organised by our club and by other organizations belonging to Pune district.

**Mr. K. K. Bagdane**
The pandemic taught all humans
What is patience?
The war against Corona
can be fought inside our houses
House become"War Room"
Closed shops and malls
Taught us how to adjust
The pandemic taught us
How to lead a simple life
As Human wants are unlimited
But pandemic taught one can survive
with limited and basic necessities
I came to know about another view of life.
Quarantine period is best for
"Learning How to Learn"
It's best for self - introspection
As well as advancing our methods of study.
In true sense it taught us how to be
Self reliant as well as self sufficient
We came to know about the importance of
hobby in our life
And the various ways of pursuing one's
favorite hobby

Chaitanya Chougaonkar
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MY LIFE IN QUARANTINE
Chaitanya Chougaonkar
26

DRISHTI 2019-2020
HARIBHAI V. DESAI COLLEGE

Maharastra Madh Maharastra Madh
Asthimant Madh Swabhimanat Madh
Marathi Amuchchi Bhasha
Mastki Deshpromachri Reya
Sahadri Chya Dongarangana
Tatvarchchi Dhar Amuchya Ananga
Parakramanchi Hari Bhoomi
Shourvarchachi Nahii Ithu Kamori
Shivabhaacha Itihasa Sangalto Bawa
Chamkalti Samajjieshwaraya Surentaara
Ekto To Tukaramachchi Gaatha
Tankto Pindapurai Madh
Jatii Dham Jariy Anleh
Tare Shaitto Aamhii Ekh

Sandeep Hagnmant Kamba
Your immune system does an amazing job of defending you against disease-causing microorganisms. But sometimes it fails. A germ invades successfully and makes you sick. To function well, the immune system requires balance and harmony. Like any fighting force, the immune system army marches on its stomach. Healthy immune system warriors need good, regular nourishment.

Adequately feeding your immune system boosts its fighting power. Immune boosters work in many ways. They increase the number of white cells in the immune system army, train them to fight better, and help them form an overall better battle plan. Boosters also help to eliminate the deadwood in the army, substances that drag the body down.

Your first line of defence is to choose a healthy lifestyle. Every part of your body, including your immune system, functions better when protected from environmental offensives and boosted by healthy-living strategies such as 1. Do not smoke 2. Eat a diet high in fruits and vegetables 3. Exercise regularly and maintain a healthy weight 4. Get enough sleep 5. Take steps to avoid infection, such as washing your hands frequently 6. Try to minimize stress 7. Practice meditation, Yogasana, and Pranayama 8. Avoid Smoking, alcohol and other addictive substances.

Some stress can be a good thing. It helps your body get ready for a challenge. But if it lasts too long, that's dangerous for your health. Too much stress releases the hormone known as cortisol, which impairs your response to immediate surroundings and makes your body susceptible to infections; you are left feeling constantly anxious. The best way to relieve stress is through meditation, it is a tried and tested activity to calm the nerves. Stress can lead to lowered immunity and make you more prone to illness. Colorful fruits and vegetables including berries, carrots and spinach have antioxidants that protect you against oxidative stress, which translates to a stronger immune system.

Certain habits like smoking and alcohol consumption have a direct correlation between weakened body defences and respiratory illnesses. Smoking is proven to weaken your lung capacity and destroy the cells lining your respiratory tracts, these cells are crucial to fight viruses that enter through your nasal orifices. There is new research claiming that individuals who engage in heavy alcohol consumption tend to suffer from ARDS (acute respiratory distress syndrome) which is one of the conditions caused by Covid 19 infection.

Regular exercise is one of the pillars of healthy living. It improves cardiovascular health, lowers blood pressure, helps control body weight, and protects against a variety of diseases.

Sleep is important not only for rest and rejuvenation, but also for supporting the immune system. It is when we sleep that the immune system is replenished and strengthened. Losing even one night of sleep can significantly suppress the immune system. Melatonin, a natural hormone, is released when darkness falls. It makes us feel drowsy and helps us to achieve a deep and restful sleep. However, as well as helping with sleep, it is a powerful antioxidant that helps to support immune
system function, so that while we are sleeping the immune system is functioning in order to support healing within the body.

The food you eat plays a key role in determining your overall health and immunity. Eat low carbohydrate diets, as this will help control high blood sugar and pressure. It will help to slow down diabetes and focus on a protein-rich diet to keep you in good shape. Regularly consume vegetables and fruits rich in Beta carotene, Ascorbic acid & other essential vitamins. Foods like mushrooms, tomato, bell pepper and green vegetables like broccoli, spinach are also good alternatives to build strength in the body against infections.

Some natural immunity boosters include ginger, gooseberries (amla) and turmeric. Some of these super foods are common ingredients in Indian dishes and snacks. There are several herbs that help in boosting immunity like garlic, Basel leaves and Black cumin. Certain seeds and nuts like sunflower seeds, Flax seed, pumpkin seeds and melon seeds are excellent sources of protein and vitamin E. Turmeric contains a compound called curcumin, which boosts the immune function. Garlic has powerful anti-inflammatory and antiviral properties which enhances body immunity. Allicin, a compound in garlic, is well-known for its ability to boost the immune system. The most benefit comes from eating one-half of a raw garlic clove daily. Vitamin C is a crucial participant in the army of immunity. It helps prevent the common cold. It acts as a powerful antioxidant and protects against damage induced by oxidative stress. For severe infections, including sepsis and acute respiratory distress syndrome (ARDS), high dose intravenous vitamin C treatment has been shown to significantly improve symptoms in patients. Vitamin C is available naturally in many fruits and vegetables like oranges, broccoli, kiwi. Vitamin D has a mild protective effect against respiratory tract infections. Zinc is a vital component to WBC (white blood corpuscles) which fights infections. Zinc deficiency often makes one more susceptible to flu, cold and other viral infections.

Robust gut bacteria protect to us against infection. Keep those bacteria healthy with prebiotics that contain fiber. Probiotics are live intestinal bacteria that help improve the digestive ability of your system and build a strong immunity to diseases and problems related to the gut. The human body is home to both, harmful bacteria as well as beneficial bacteria. Probiotics improve absorption of nutrients, improve synthesis of vitamins, essential fatty acids and prevents some bacterial and fungal infections. They are beneficial bacteria that help the body in fighting the harmful bacteria. Regular intake of probiotics is an easy way to keep diseases and digestive issues away. They improve digestive health, reduce depression and promote heart health. They even give you better-looking skin. We can get probiotics from buttermilk, curd, yoghurt, cheese and pickles and from fermented foods.

A positive mindset is vital for health and well-being. The positive thoughts reduce stress and inflammation and increase resilience to infection while negative emotions can make you more susceptible to the common cold and flu. As we age, our immune response capability becomes reduced, which in turn contributes to more infections.
भारतीय अर्थव्यवस्था आणि कोविड 9०

प्रासादीच्या जागतिक स्तरावर कोरोना वायरसमुखे लोकसांसाठी अस्थिर, भीतीचे वातावरण निर्माण झाले आहे. तसेच कोरोना वायरस हा नवीन रोग जगभरात पसरल्याचे नघाला जागतिक आरोग्य संघटनाची (WHO) साधीच्या रोग मृत्यू संबंधित आहे. ही एक आंतरराष्ट्रीय सार्वजनिक आरोपीला आणि आणि अल्पसमयात या संदर्भात वायरस संबंधित आहे. आपले नवीन आरोग्य वर्ष सुरू झाला होऊन असताना कोरोना वायरसमुखे कोविड 1९, २०० पेक्षा अधिक देशातील दहा लाखांना अस्थिर लोकांच्या संस्था केला होता. जून दहाव्यावत्रतेने जगात सुमारे २१३ देशांमध्ये रोगाचे प्रसार होता, तर कोरोना वायरसाच्या आरोग्य ५ जून २०२० ला ७,९१,४४,९१७ ते वर्तमानात कोरोना रोग संख्या १,२८,००० व मृत्यू संख्या ६,७७४९ व या रोगाची शक्ती म्हणून महत्त्वाच्या अस्थिरतेची सर्वोत्तम अर्थव्यवस्थेत आवश्यक म्हणून विशेष निपटक परिणामाची निर्देशने दिसते. या रोगाची नियंत्रणाच्या संकटातून तृण व असताना ब्यापाराची वातावरण प्रतिसाद येईल, वातावरण जागतिक आरोग्य संघटनेचा संपर्क विशेष निपटक परिणाम होत आहे. यामध्ये भविष्यवादी जागतिक आरोग्य संघटनेची तात्काळिक आणि अस्थिरतेची सर्वोत्तम स्वतंत्रता वाढवण्याची आदर्श आहे. कोविड १९ व्यावस्थेत भारतात लोकसांनी मार्गस्रोताची आणि तत्काळ अस्थिरतेची हडपणे करणे आवश्यक होते. एका पारंपरिक रोग नियंत्रणात आला असे आपल्या निर्माणात्मक संलग्नतेचा आला असे. आपल्या निर्माणात्मक आणि अस्थिरतेचा संलग्नतेचा आला असे. एका पारंपरिक रोग नियंत्रणात आला असे. आपल्या निर्माणात्मक आणि अस्थिरतेचा संलग्नतेचा आला असे. एका पारंपरिक रोग नियंत्रणात आला असे. आपल्या निर्माणात्मक आणि अस्थिरतेचा संलग्नतेचा आला असे. एका पारंपरिक रोग नियंत्रणात आला असे. आपल्या निर्माणात्मक आणि अस्थिरतेचा संलग्नतेचा आला असे. एका पारंपरिक रोग नियंत्रणात आला असे. आपल्या निर्माणात्मक आणि अस्थिरतेचा संलग्नतेचा आला असे.
Drishi 2019-2020

Asian Development Bank (ADB)

1. Asian Development Bank (ADB)
2. Organisation for Economic Cooperation and Development (OECD) - November 2019: The organisation’s report highlights the challenges faced by developing countries in adapting to globalisation and recommends policy measures to address these challenges.

3. Moody’s Investors Services: Moody’s Investors Service recently released a report highlighting the need for reforms in the banking sector to improve the stagnation in investment growth. The report lauds the government for its efforts in this direction.

4. Fitch Ratings: Fitch Ratings released a report in November 2019, stating that the economy is on the recovery path with positive growth prospects. The report highlights the proactive measures taken by the government to stimulate growth.

5. FIICC Survey: The Federation of Indian Chambers of Commerce and Industry (FIICC) released a survey in November 2019, indicating a positive outlook for the Indian economy with increased confidence among businesses.

GDP Growth Projections: The government of India expects a GDP growth of 6.5% for the year 2019-2020, which is significantly higher than the global average of 3.0%.

Sustainability: The government has also set a target of reducing carbon emissions by 30% by 2030, in line with the Paris Agreement.
કુંટપતાલન ક્રમાંકના કોવિડ-19 વચ્ચે ભીમતી અભિ ગમીર, 
પ્રતિકૂલ પરિસ્થિતિ હોતાં ડિસ્ટાન્સ આરોગ્યપદાર્થ મંડીનું પ્રાણાણય શેખાવી જમા હોતી હતી 
જીવનની માળક કોરોના વીકાસ પ્રક્રિયા શીતળતાની અનુભવી જને પ્રતિબંધિત ઉપયોગી કોરોના પ્રક્રિયા માટે આરોગ્યપદાર્થ.

ઉપયોગી: કોરોના વીકાસ પ્રક્રિયા શીતળતા 

વિમાન ક્રમ: કોવિડ-19 ઉદ્ધેષય අંદાજી 

પરિભાષા: કોવિડ-19 ઉપદેશને સંક્ષટણ અને 

ગોંડબાલ રોજગાર સંઘાતીઓનું સમિવસ્તર 

ગમિર અભિ તેમજે અને અને અને અને 

જીવનની માળક કોરોના વીકાસ પ્રક્રિયા શીતળતા 

અને અને અને અને 

જીવનની માળક કોરોના વીકાસ પ્રક્રિયા શીતળતા 

અને અને 

જીવનની માળક કોરોના વીકાસ પ્રક્રિયા શીતળતા
સમાવેશ અસરલેખન બહુ-માધ્યમિક માન મહત્વચાર આવે.

ઉપયોગના: સકારાથી શાળા પૂછાં આભા વિદ્યાપત્ર છીલાયેસટી કચ્ચાદાર સહિકતી છીલા.

કાઢા ઉડધા ક્ષેત્ર પ્રમાણ: ભારત ચીન કહું ૫૫ દશકો અમેરિકન ડોલર આપી ૩૬૦ દશકો અમેરિકન ડોલર ચીન

મઘન આપાયું કરતો. ભારત ચીન ૧૧૦ દશકો અમેરિકન ડોલર પેક્ચર જાળી કમીયોગ વગુની આપાયું કરતો. યી એવાન ક્ષેત્ર માટે માટ માગી પૂર્ણ કામગીરીના ભારતના દેશકલન પ્રતિ સાથે સાથે સાથે.

કંપની સુવિચારનોમાં સમાચાર પૂરકના પ્રમાણ: કોવિડ-૧૯ ચીન સ્કાન્ડા દેશ વચ્ચેનું અંતર આ પરંપર ઉમે કેલેલે આવટન. તારે મિક્ષીય અને આદાનની જાણી કટ્ટર દલી આવે.

યાદેથી સત્યાતિક માનફિકાવણાના કેનાલ થી વાસ્તિભાષા ઠ આપી. સત્યાત્મક સુધી કેનાલ સ્વધાલ ચેયર્બા ઠ આપી. તક્કેને ફેઝીના ભાષાના તેલીના સમાજયા આભા સાક્રાશય નીદાશનાના તારી. તારાયા સમયથી મંત્ર અપુષ્કૃત ચાલુ આવે. યાદે કેઠ સકારાથી

સ્વાસ્થ્ય સંદર્ભ સુધારણાના ઉપયોગના: ૧. જાનાંતર જાનાંતર સકંદેસનાર ભારતના ઇન્ટરને ઉપયોગદર્શ શુનાંદર કેનાલ કેલેલી હોયી. યાદેથી ઉદ્યોગદર્શના પરશ માનગી સુધી હોયી. 

2. જીએસી બેલાને રાજ સરકારના ત્રીતી અંતા કેલી.

3. આલામ બેલાને રાજ સરકારના ઓફર ક્રમ્ય સુધારણા વાઢવી શકાય શકે ત. અશા પ્રશંસાદર્શ જી એસી દર કટ્ટર કિસ્ત પેટો ઉપયોગી હોયી શકે ત. અશા પ્રશંસાદર્શ જી એસી પરિણામ ચંદ્ર કલ કેલી.

4. રાજય નિયમન બેલા ખાલાયીલા મેયરદા ૨૫ ટક્કાની વાઢવી શકે ત.

5. બેલા નિયમાં નદિ લદસાતા આપણે આવક આપે.

6. ક્રિડલ આપી સામાન્ય સુધાર ક્રિડલ યોજના, જે આધિકાર અલાંખ ક્કાંગાર કામ કરતા આપી આધિક ઇપ્સાંદી
भारतीय अर्थव्यवस्थेतील इतर सेवांचे कार्य सुधारणासाठी उपयोगी

1. सरकारच्या मोठ्या, जिम्मेदार इतर बंद कार्यांचे निर्देश दिले. परंतु बीपीएसएसएस काही सन्यासात मोठ्या येत नाहीत. या क्रेयात काम करण्यासाठी तत्काळ कंपन्याच्या विशेष प्रोटोकॉल दिले पाहिजे.

2. शेड्यूलच्या तारखीबाबत आतामध्ये कामसाठी सरकारी बंद करावे तर उपलब्ध नाहीत, जी कोरोनाचा प्रसार करण्यासाठी मजबूत बनवणे तर तयार आहे.

3. सामाजिक संसाधन खरेदीसाठी विशेष नियम बनवल्यास के जी बजारमैडलेल्या उपयोगीता सहॅ ती किमान नियम स्थापित करण्याची गरज पाहिजे.

Economic Outlook Database (OECD) - 2019.


Organisation for Economic Cooperation and Development (OECD) Survey.

Moody’s Investors Services Survey.

Federation of Indian Chambers of Commerce and Industry (FICCI) Survey.


/articleshow/74223014.cms

अंधारपूर्ण हृदय वा अंधकार अलीस
स्वता संघीय भावना ना कभी तुझ्या मनी सपन्नी
ना दमिश्चेष्या मोहात ता कभी मुडळी
ना आपिीया बाह्य ता चालिया कभी थांबली...

कुंटक्रोधसाही ता अजुन्ही गायत्र आहेत
तुझ्या त्यांचा सर्व प्राणांचा घाडा खोजला आहे
शांतचे गाव तू मनावर झेलत आहे
तीतीया टाकून आपल्या सर्व त्यांचा
भविष्याची रंगोली काटला आहे...

रंग्या वाडा उद्धी काढा हेच तू करत आली
आमच्या यशातच तू नेम्ही तुझं सुख मानत गेली
तुज्या तसा मात्र तू मांवर सात राहिली
आणि अपमानाचा घास शांतथांग गिरला राहिली...

सामी आत्मायमुन तू ह्यं घरला गाउ नुक्याही गोष्टीचा
बाबा म्हणून नेम्ही आधार देत राहिली तू तुझ्या सारीचा
आजवर खेलत आलेला खेळूं तू तपस्या आली नशीलाचा
एकदिवस नक्षीच तुज्या होजल आनंद तुझ्या असित्वाचा...

आई शद्य माझे कमी भासतात तुझ्याच्या लिहाव्या
तुझ्याच्या तत्संबंधांत अर्थ आहे आज माझ्या असंगाला
आमच्या प्रेम आई कमी जात्व झाली जाई
तुझ्या प्रेमाचा ध्वं मात्र अखंड बाह्यराही...

गौरी गोमांसे

मृत्युं

रमाचा चावुक बोलता
देख ही अभोत होतो
करमध्यी जाणीव ही
जणू क्रमाश: हा घटवतो

तोडळं देहाची जावा
आल्या ती घेऊऱ जावो
मृत्युंजंतर प्रवासाची परिसमाप्त
तीव्र तर बदललो

मालालं देहावा - तेधवा
बदलां रंग वाहिली
दाखवूनं घर कवकवाताला
भी आमादर्शेच पित्र जागवली.

तावता आहेव विरोध
हात माझा थरतर्ता
अमो त्या देखावा
मध्याचा वाहीं आवर्ता

तारी प्राण माझा तत्काली
फक्त त्यांच्या क्षणाला
शास केवटा दोडता जिथे
रिथे भी नसलाचा

परेश दाशाडे
REPORTS OF THE DEPARTMENTS

- Arts Faculty
- Science Faculty
- Commerce Faculty
- Self Finance Unit
- NSS
- Sports
- Library
DEPARTMENTAL

- Birth Centenary Ceremony of Late Mr. V. S. Joshi was jointly organized by our H. V. Desai College and Swatantryaveer Savarkar Rashtriya Smarak, Mumbai on August 8, 2019. 80 students participated in this ceremony.

- A Discussion Session was organized by the department in collaboration with Sunidhi Prakashan, Pune with respect to the subject 'Emerging Concepts and Innovative Opportunities in the Social Sciences' on July 30, 2019.

- Short Term Course on Personality Development: From December 2, 2019 to December 10, 2019.

- Workshop on Enhancement of Historical Movies Literacy among the society for better understanding of the History and to acquaint the students with employment opportunities in this field. It was organized by the department in collaboration with Almonds Creation, Pune.

- 5 days' Workshop on Modi Lipi was organized by the department in collaboration with Vishwakalyan Gurukul Seva Foundation and Vasundhara Bhasha Modi Lipi Sanvardhan ani Sanshodhan Kendra, Pune. 85 students participated in this workshop.

- Heritage Walk was organized by the department to the following places of historical importance- Shaniwarwada: 110 students were present. Kelkar Museum: 76 students were present. Agakhan Palace: 80 students were present. Bharat Itihas Sanshodhak Mandal: 86 students were present. Prarthana Samaj: 60 students were present.

- Workshop for the students preparing for various competitive examinations was organized by the department in collaboration with Jnyana Prabodhini, Pune on February 8, 2020. 125 students participated in this workshop.

- A program 'Electoral Literacy for Stronger Democracy' was conducted by the department on the occasion of National Voters’ Day on January 25, 2020.

INDIVIDUAL

- Member of Exam Counseling and Guidance Committee of the college. (May 13, 2020)

- Member of the interview panel of Chhatrapati Shahu Maharaj Research Training and Human Development Institute (SARTHI) Pune. Interviews were held on August 21 & 22, 2019 for the Government fellowship to the students throughout the Maharashtra pursuing their Ph.D.

- Prepared e-content for the Maharashtra Knowledge Corporation Limited (MKCL) for various competitive examinations such as MPSC/PSI/STI/Asst etc.

- Prepared e-content based on important historical events, birth anniversaries (Dinvisheh) etc. throughout the year.

- Prepared Question Bank for Maharashtra Talent Search Examination (MTSE)

- Appointed as a Member of Mahatma Jyotirao Phule Source Material Publication Committee, Government of Maharashtra.
Department of Political Science has conducted following activities for the students for better understanding of the subject, to enhance various soft skills among the students and to help themselves to be a responsible citizen of India.

Quiz Competitions, Project Writing, Project Presentations, Circulation of Journals and Group Discussions are the regular teaching methods and practices used by the teacher to increase the general and political awareness among the students and to develop thinking and presentation skills among them. All these activities were conducted in the month of July, August and September and more than 200 students participated in these activities.

In the month of December, a visit to Dr. Babasaheb Ambedkar Museum, Pune was arranged for F.Y.B.A. students to introduce the great work and personality of this Mahamanava. To provide exposure to students, three workshops on career opportunities in electronic media, entrepreneurship and competitive examinations were organised in the month of February 2020 in association with the Student Welfare Board, Savitribai Phule Pune University (SPPU), Pune. The objective of these workshops were to raise awareness about opportunities in electronic media, business sector and ground reality of Maharashtra. Mr. Shubham Gurav and Mr. Pradeep Kapse (both journalist and associated with electronic media), Mr. Pradeep Lokhande and Mr. Milind Chavan (Expert in Gender and communication skills of the students were given to 60 students from 22/01/2020 to 10/02/2020, to develop presentation skills and also to understand the legislative procedures of the Government.

A Bridge Course was conducted by the Department in the month of September. Remedial Teaching for slow learners and Group Discussions were conducted among the students for better understanding of the subject. Remedial Teaching for slow learners and Group Discussions were conducted among the students for better understanding of the subject.

Six colleges from Pune and H.P.T. College, Nashik have participated in this activity. Total 400 students participated in this competition. It was a whole day activity. It started at 8:30 a.m. and ended at 6:30 p.m. The grand activity of the department was organized under the supervision of the Dr. Supriya Shrikhande (Advocate and Expert in Human Rights) was guided the students. More than 300 students participated in this activity.

Dr. Neeta Bokil, Mr. Ninad Kulkarni

HARIBHAI V. DESAI COLLEGE

ARTS FACULTY

- Prepared Question Bank in the form of e-content for Mahabharti Mock Test conducted by MKCL.
- Worked as a Resource Person in the discussion session organized by the Savitribai Phule Pune University (SPPU) on the topic 'Prarthana Samaj, Renaissance and Contemporary Maharashtra.' The session was conducted on October 17 & 18, 2019. Delivered a lecture on the topic 'History of Prarthana Samaj.'
- Delivered many lectures on various topics of historical importance through the radio station 95 Big FM. These lectures were broadcasted from Pune, Ahmednagar, Aurangabad, Solapur and Kolhapur stations of the radio channel.
awareness about opportunities in electronic media, business sector and ground reality of competitive examinations. Mr. Deepak Jadhav and Mr. Pradeep Kapse (both journalist and associated with electronic media), Mr. Pradeep Lokhande and Mr. Deshpande from Jnyan Prabodhini, Pune guided the students. More than 300 students participated in these workshops.

One day workshop on ‘Gender Sensitization’ was organised by the department in association with the Student Development Board, Savitribai Phule Pune University, Pune on February 5, 2020. Mr. Milind Chavan (Expert in Gender Studies and social worker) guided the students through lecture, group discussion, role play and short film. Students also responded by performing One Act Play and Street Play. More than 150 students participated in this activity.

The department has conducted one short term course on ‘Constitutional Literacy’ from 16/12/2019 to 24/12/2019. 85 students participated in this course.

A Bridge Course was conducted by the department in the month of July and Remedial Teaching for slow learners and advanced learners was conducted in the last week of February 2020.

Group discussion among the students on the films ‘Article 15’ and ‘Pink’ was conducted by the department in the month of September.

12 students of the department have participated in the Inter Collegiate Mock Parliament Competition organized by Deshmukh Mahila College, Nashik and won 3rd rank. Students achieved individual prices and certificates also.

The training of Model Mock Parliament was given to 60 students from 22/01/2020 to 10/02/2020, to develop presentation skills and communication skills of the students and also to understand the legislative procedures of the Government.

The grand activity of the department was organization of Inter Collegiate Mock Parliament Competition on February 11, 2020. The event was organized by the department in association with the Students Development Board, Savitribai Phule Pune University, Pune.

Six colleges from Pune and H.P.T. College, Nashik have participated in this activity. Total 400 students participated in this competition. It was a whole day activity. It started at 8:30 a.m. and ended at 6:30 p.m. Poona College won 1st prize trophy. Our college team secured 2nd position. Individual prizes were won by SP College, Abeda Inamdar College, Modern College, Fergusson College and H.P.T. College, Nashik. On the occasion of International Human Rights Day, a guest lecture by Dr. Supriya Shrikhande (Advocate and Expert in Human Rights) was arranged by the department. Birth anniversary of Savitribai Phule and Constitutional Day celebration was also organised under the supervision of the teachers of the department.

To develop self confidence among the students, especially girls students, teachers of this department motivated the students to participate in Swayam Siddha Leadership Development Camp at Baramati, from 26/12/2019 to 29/12/2019. 20 girls participated in this activity.

Students were motivated and guided to participate in various intercollegiate competitions such as debate, essay writing, elocution, one act play, street play, rangoli, poster making, and slogan etc. Many students such as Omkar Kamthe, Kranti Yadav, Gopal Nikam, Nikita Patil, Eshwari Mohite have received prices in these competitions.

Shubham Gurav and Vijay Jadhav have been
Mock Parliament in session

Felicitation by Santosh Parchure SDO, SPPU

Team Swayamsiddha from our college at Sharadabai Pawar Mahila Mahavidyalaya at Baramati

Student expressing his thoughts

Alumni meet

selected in JNU for MA Political Science as well as Tata Institute of Social Sciences (TISS) Mumbai and Azim Premji Institute, Bangalore. Shantanu Shinde was selected for MA Politics in the Savitribai Phule Pune University Department. Niket Patil was selected for MSW course at Karve Institute, Pune. Dr. Neeta bokil has participated in Teacher Exchange Programme with Vidya Pratishthan College, Baramati and delivered a lecture on January 21, 2020. She has worked as a Resource Person at YASHDA, Pune for Government Officers. (20 lectures delivered) She has presented a paper in State Level seminar. Her four research papers are published in UGC Listed Journals out of which Two Journals are of National Level and Two are of International Level.
1. Academic Year 2019-2020 commenced with the Welcome ceremony organized for the students of F.Y.B.A. on 1st July 2019, to acquaint them with various activities organized in the college as well activities conducted by department of English. Total 80 students participated in this activity.

2. Various innovative teaching methods were used by the teachers from the department of English to deliver the content effectively to the students along with traditional teaching methods.

- **Film shows** based on the dramas and novels prescribed for S.Y.B.A. and T.Y.B.A. were organized by Dr. M.R. Sankla in the month of August. Total 70 students participated in this activity.

- **Peer teaching and ICT method** were used by Dr. A.P. Pandit for F.Y.B.A. Optional English and S.Y.B.A. Poetry Paper to develop communication and presentation skills of the students. Total 100 students participated in this activity in August 2019.

1. Dr. M.R. Sankla has organized research paper presentation competition for the students of S.Y.B.Sc. class in the month of December 2019 to inculcate research orientation as well to develop scientific writing skills among the students. Total 40 students participated in this activity.

- **Poetry recitation** competition was organized by Mr. Siddarth Kale for F.Y.B.Com students during the month of August 2019 to enhance their pronunciation and presentation skills. Total 65 students participated in this competition.

- **Group Discussion competition** was organized by Ms. Trishala Sable for F.Y.B.Com students during the month of August 2019 to enhance their team work skills and presentation skills. Total 112 students participated in this competition.

3. **Self Defense Training Session** was organized for the Arts Faculty students by Dr. Archana Pandit on 19/09/2019 in which student of S.Y.B.A., Shyam who is selected in Indian Army, guided the students regarding the techniques of self-defense. Total 70 students participated in this activity.

4. **Personality Development Course** was organized by Arts Faculty for F.Y.B.A. students in the month of December 2019 in which Dr. Archana Pandit conducted the sessions on improvement of communication skills.


- **Certificate course in Spoken English** was conducted by Dr. M.R. Sankla, Ms. Sable and Mr. Kale. Total 35 students were benefited by this course.

- **Certificate course in English Grammar** was conducted by Dr. Archana Pandit. Total 42 students successfully completed this course.

6. **Literary Fiesta** was organized by department of English from 30th January 2020 to 5th February 2020, in which various competitions were organized to develop set of soft skills among the student. All these competitions were conducted by Dr. M.R. Sankla and Ms. Sable.

7. **A visit to British Council Library** was organized by Dr. Mahavir Sankla and Mr.
Kale to enhance the referencing skills of the students on 14/01/2020. Total 73 students participated in this visit.

8. Dr. Archana Pandit motivated two students of S.Y.B.A. Gauri Gomase and Amol Jadhav to participate in Anand Mela a Flea Market organized by Commerce Faculty on 24/01/2020 where they learned Marketing skills and communication skills.

9. Total 6 workshops on various topics were organized by Dr. Archana Pandit from 30/01/2020 to 05/02/2020 to make students aware and think about prevalent issues in the society and also to develop skill set among them.

10. Dr. Archana Pandit encouraged and guided a group of students to perform a one act play Mala Mukta Vhayachyaon 1/2/2020 in a workshop organized by Internal Committee of the college.

11. Dr. Archana Pandit started YouTube channel taking into consideration the need of the students during the pandemic situation on 30th April 2020 and published 4 videos based on the syllabi of UG courses of SPPU, Pune.

12. Dr. Archana Pandit prepared sets of question bank for TYBA students of Compulsory English and General Paper III subjects with the help of students on the background of objective examination in the unprecedented pandemic situation to help them in their exam preparations.

13. Dr. Archana Pandit has published a research paper in the Ajanta peer reviewed journal entitled, ‘Multiculturalism in English Language and Literature Classrooms.’ (40776, Vol. III, Issue 1, 2019)
1. Department of Geography organised International Yoga day on 21st of June 2019. Principal Dr. Girish Pathade gave inaugural speech on importance of yoga, followed by his lecture Dr. Anita Sathe, Dr. Rajashree Patwardhan gave guidance on yoga. Dr. Vileena Inamdar demonstrated Asanas and recited Mantras for the staff members. The entire function was organised by Dr. Vilina Inamdar. More than 100 staff members teaching and non teaching participated in this event.

2. On 26th of June 2019 department organised Vari Charan Seva. Gave oil foot massage for the warkaris going from Alandi to Pandharpur pilgrimage. More than 40 students participated in this event and gave foot massage for more than 400 warkaris.

3. On 1st of June 2019 organised open book essay competition on Lokmanya Bal Gangadhar Tilak and Annabhau Sathe, during Jayanti of both these two leaders. 8 students participated in this event.

4. On 31st August 2019 organised visit to Okayama Garden, P. L. Deshpande Garden for the students of FYBA, SYBA, and TYBA class more than 100 students participated for observing the environmental aspects of the Garden.

5. On 3, 4, 7 and 11 September 2019 during...
Ganpati festival organised Ganpati Atharva shirsha recitation competitions for the students of FYBA class. More than 50 students and 25 staff members participated in this event. They also participated Atharva shirsh are citation at Kasba Ganpati at Kasba Peth.

6. On 7th of October 2019 we organised field visit to Taljai. 34 Students were participated in this event. Students were observed mechanical, chemical and biological weathering processes on rocks. They also handled G.P.S for measuring distance and height of Plateau.

7. On 2, 3, 5, 6, and 9 of December 2019 we conducted skill development program for the students of F.Y B.A on Environment and conducted examination. More than 80 students were participated in this event.

8. On 21st January 2020 I have given lecture on “importance of study of geography” for the students of Geography at Vidya Pratishthan college of Baramati. (MOU). More than 50 students were present.

9. On 18 January 2020 we organised visit to Empress Garden for observing Annual flower show and observing various techniques in agriculture for example hydroponics, tissue culture. More than 90 students of F.Y.B.A and S.Y.B.A participated in this Event.
Ganpati festival organised Atharva shirsha recitation competitions for the students of FYBA class. More than 50 students and 25 staff members participated in this event. They also participated in Atharva shirsh are citation at Kasba Ganpati at Kasba Peth.

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9. On 18 January 2020 we organised visit to Empress Garden for observing Annual flower show and observing various techniques in agriculture for example hydroponics, tissue culture. More than 90 students of F.Y.B.A and S.Y.B.A participated in this Event.

August 2019 Dr.Inamdar is giving Environmental aspects to the students at Okayama Garden.
DEPARTMENT OF MICROBIOLOGY (PG)

Achievements

- Organized Microbiology Fermented Food festival on 25th January 2020
- Organized webinar on “Combating COVID-19 pandemic” organized on 28th May 2020
- Organized one day Industrial visit at Morde food, Manchar, Pune.
- Organized one day research institutional visit at C-MET, Pune.
- Conducted Teacher Parent interaction on Zoom platform to address the issues faced by students and parents during COVID pandemic - 30th Sep. 2020
- Conducted lectures, Student presentations, practical briefing and examinations online using Microsoft teams and Zoom platform – 2020-21.

Workshop/Webinar:

<table>
<thead>
<tr>
<th>Resource Person</th>
<th>Topic</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Prashant Dhakephalkar</td>
<td>Curious case of SARS - COV-2</td>
<td>Awareness about COVID - 19 pandemic</td>
</tr>
<tr>
<td>Scientist G &amp; Director, Agharkar Research Institute, Pune</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. Amol Raut</td>
<td>COVID-19 the diagnostic approach</td>
<td>Current diagnostic tools available for COVID - 19</td>
</tr>
<tr>
<td>CEO, Gene Support &amp; Director – geneOmbio Technologies, Pune</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Guest Lecture:

<table>
<thead>
<tr>
<th>Resource Person</th>
<th>Topic</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. SourabhPalrecha</td>
<td>Gene annotation</td>
<td>Study of gene sequences and determining its function</td>
</tr>
<tr>
<td>Department of Bioinformatics, SPPU, Pune</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mr. SachinDeokar</td>
<td>Opportunities of Microbiologists in Pharmaceutical industries</td>
<td>Opportunities of Microbiologists in QC, QA, Production and R &amp; D in pharma industry.</td>
</tr>
<tr>
<td>QC- Microbiologist, Cipla Ltd, Goa.</td>
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</tr>
</tbody>
</table>

Faculty: Dr. Mukund Shridhar Ambawade

- Member of organising Committee of Microbiology Fermented Food festival held on 25th January 2020 organised by Department of Microbiology, Haribhai V. Desai College, Pune.
- Member of organising Committee of Two days state level Conference on Current
Status of River water in Pune with reference to pollution Management and restoration held on 3-4th February 2020 organised by Department of Environmental Science, Haribhai V. Desai College, Pune.

Faculty: Ms. Sudha M. Adya
1. Member of organising Committee of Microbiology Fermented Food festival held on 25th January 2020 organised by Department of Microbiology, Haribhai V. Desai College, Pune.
2. Member of organising Committee of Two days state level Conference on Current Status of River water in Pune with reference to pollution Management and restoration held on 3-4th February 2020 organised by Department of Environmental Science, Haribhai V. Desai College, Pune.
3. Participated in Webinar entitled, “Combating COVID -19 pandemic” organised by Department of microbiology, Haribhai V Desai College on 28th May 2020

Students achievements:
1. Nikita Shaligram (M.Sc II) has successfully completed the following courses:
   a) Stories of Infection (Jul-Sept 2020) from Stanford University, USA
   b) Introduction to Infection Prevention and Control (May 2021) from WHO (World Health Organization)
2. Rasika Kulkarni (M.Sc.II) has awarded “Best student award- 2019 -20” from Microbiologists Society India Also she has completed Industrial training at Emcure Pharmaceuticals Limited., Hinjewadi, Pune.
3. Omkar Rajendra Chavan (M.Sc.II) has awarded 3rd Prize in “E-Poster competition on COVID-19” organized by Biotechnology Department, Fergusson College, Pune.
4. Nikita Ramesh Ghule has awarded 2nd prize in immunological rangoli competition at H. V. Desai College, Pune.

Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial Visit at Morde Food, Manchar, Pune</td>
<td>![Industrial Visit Image]</td>
</tr>
<tr>
<td>Research Institutional Visit at CMET, Pune</td>
<td>![Research Institutional Visit Image]</td>
</tr>
</tbody>
</table>
Placement

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of the student</th>
<th>Passed out year</th>
<th>Designation ,Name of the Institute</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mr. Pratik Magdum</td>
<td>2018-19</td>
<td>QC Microbiologist, Lupin Biotech Ltd., Pune</td>
</tr>
<tr>
<td>2</td>
<td>Mr. Omkar Chavan</td>
<td>2019-20</td>
<td>Production officer, Coronavirus Vaccine department, Serum Institute of India Pvt. Ltd,</td>
</tr>
<tr>
<td>3</td>
<td>Mr. Vikram Mahadadalkar</td>
<td>2019-20</td>
<td>Research intern at Microbial Production facility Lupin limited Biotech division</td>
</tr>
<tr>
<td>4</td>
<td>Ms. Parineeta Maske</td>
<td>2019-20</td>
<td>PCR technician Genepath Diagnostics</td>
</tr>
<tr>
<td>5</td>
<td>Ms. Nikita Ghule</td>
<td>2019-20</td>
<td>Microbiologist Kenn Agwa Drinking water plant</td>
</tr>
<tr>
<td>6</td>
<td>Ms. SheetalWalvekar</td>
<td>2019-20</td>
<td>Lab Technician Autopsy &amp; Tissue processing, Sassoon Hospital, Pune</td>
</tr>
<tr>
<td>7</td>
<td>Ms. Vaishnavi Yashwant Kadu.</td>
<td>2019-20</td>
<td>Lab technician, lifenity wellness private limited, Pune</td>
</tr>
</tbody>
</table>

Inauguration Ceremony day of state level conference

Microbiology students and teachers getting prize in state level poster competition

Winners of fermented food festival organised by Microbiology Dept.

Blood donation by TY Microbiology student in KEM blood bank

Panel discussion in the conference
DEPARTMENT OF MICROBIOLOGY (UG)

I. Activities conducted:

1. Department of Microbiology had organized Guest lectures in July 2019 on 'Covid-19 pandemic' by Dr. Prashant Dhakephalkar, Scientist, Agharkar Research Institute, Pune and Dr Amol Raut, CEO and Director, Genetic Healing for B.Sc. and M.Sc. Microbiology Students.

2. 19th National level Microbiology written quiz contest was conducted by Microbiology Department of our college in collaboration with R. C. Patel College, Shirpur on 25th January 2020 for FY, SY and TY students.

3. A two-day workshop on 'Anemia awareness among girl students' was conducted on 24th February 2020 funded by SPPU, Board of Students' Welfare. Girls from all the faculties were made aware about concept of anemia and ways to handle it. Hemoglobin level of all the girls was tested in this workshop.

4. Fermented food festival was organized by Department of Microbiology in collaboration with Microbiology Society of India on 25th January 2020. The students understood the usefulness of food which is fermented.

5. Microbiology students from our department prepared the film in December 2019 on Green College Clean College organized by Kirloskar Vasundhara trust. Our college fetched 2nd prize in this competition.

6. National level 'Immunology Rangoli competition' was organized by Department of Microbiology in collaboration with Microbiology Society of India on 31st August 2019. Students successfully put up Rangoli into different conceptual immunology drawings.

7. Two-day State level conference on 'Current Status of River water in Pune with reference to Pollution, Management and Restoration' was organized by Department of Microbiology and Environmental Science from 3rd to 4th February 2020.

8. S. Y. B.Sc. and T.Y. B.Sc. Microbiology students participated in 'Ramnadi Yuva...
Sansad’ competition organized by Kirloskar Vasundhara trust. Our students won first prize in this competition.

9. Educational visit to KEM blood bank was arranged on 15th February 2020 for T.Y. B. Sc. Microbiology students to make the students aware about the working of blood bank.

10. Educational visit to Katraj Dairy was arranged on 13th February 2020 for T.Y. B. Sc. Microbiology students to know the collection and processing of milk and milk products.

11. Educational visit to ‘Sewage treatment plant’ was arranged on 2nd January, 2020 for S.Y. B. Sc. Microbiology students to impart practical knowledge of working of STP

12. Epidemiological survey projects by T.Y. B. Sc Microbiology students in groups on the topics Computer induced medical problems in software companies, Causes of hypertension and its effects on the body, Causes of Diabetes and its effects on the body, Blood groups etc. were performed throughout the year by T.Y. B. Sc Microbiology students.

13. Guest lectures on M. Sc. Entrance Guidance and future Microbiology career by Gaurav Gunjal and Suraj Joshi were organized throughout the year on every Sunday for the T.Y. B. Sc. Microbiology students.

II. Research in the year 2019-20

Dr. Rajashree B. Patwardhan

1. Papers published:

1. Diversity of Culturable Actinobacteria Producing Protease Inhibitors Isolated from the Intertidal Zones of Maharashtra, India. Neha A. Shintre, Vaijayanti A. Tamhane, Ulfat I. Baig, Anagha S. Pund, Rajashree B. Patwardhan & Neelima M. Deshpande


ISSN 0343-8651 Thomson Reuters IF:1.747Journal in the JCR list

2. Antineoplastic Activity of Alkylaminolapachol Analogues and their Copper Complexes against MDA-MB-231 Human Breast Cancer Cell Lines

O.B. Pawar, K.V. Sanas, R.B. Patwardhan, S. A. Waghmode and M. Y. Khaladkar


3/ajchem.2020.22496, Impact factor: 0.31

Cite Score: 0.5Peer Reviewed International Journal, Web of Science, ISSN: 0975-427X (Online), ISSN: 0970-7077 (Print)

Visit of Ty students to Katraj Dairy
Our students won first prize in the Sansad' competition organized by Kirloskar Vasundhara trust.

9. Educational visit to KEM blood bank was arranged on 15th February 2020 for T.Y. B. Sc. Microbiology students to make the students aware about the working of blood bank.

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II. Research in the year 2019-20

Dr. Rajashree B. Patwardhan

1. Papers published:

2. Chapter in Edited Book with ISSN / ISBN

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Title of Chapter with Page Nos.</th>
<th>Name of Book</th>
<th>Publisher Name &amp; ISSN / ISBN NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Bacterial cytology (1-52)</td>
<td>Bacterial Cell and Biochemistry</td>
<td>Nirali Prakashan ISBN: 978-93-89686-92-0</td>
</tr>
</tbody>
</table>

3. Research Papers presented in Conference/Seminars

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Title of Presentation in Academic Session</th>
<th>Title of Conference / Seminar</th>
<th>Paper presentation</th>
<th>Name of Organizer</th>
<th>Whether International (Abroad)/ International (within Country) / National / State / University Level</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>An Eco-Friendly and Cost-Effective Technology to Remove Bacterial Pathogens from Polluted Ram River in and Around Pune</td>
<td>Current status of river water in Pune with reference to Pollution, Managemen and Restoration</td>
<td>Poster Presentation R.B. Patwardhan, Pallavi Godbole, Rachana Tikone, Vaishnavi Tonde, Pallavi Godbole, Nidhi Kulkarni</td>
<td>Department of Environmental Science, Haribhai V. Desai College</td>
<td>State</td>
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</tbody>
</table>

Publication of conference proceedings in a conference
### Dr. Pragati Abhyankar

**Chapter in Edited Book with ISSN / ISBN**

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Title of Chapter with Page Nos.</th>
<th>Name of Book &amp; ISSN / ISBN NO.</th>
<th>Publisher Name</th>
</tr>
</thead>
</table>

### Dr. Sonia Ambade

**1. Paper published:**


   Article No. EJMP 51126 - ISSN: 2231-0894, NLM ID: 101583475 European Journal of Medicinal Plants UGC CARE listed journal (group A in year 2019)

**Poster presented:**

1. Ambade, Sonia, and Gayatri Dusane presented poster, titled, “Save the water, Save your future” in two day state level conference on current status of river water in Pune with Reference to Pollution, Management and Restoration. On 3 and 4th February 2020. Organised by Dept of Environmental Science at H. V. Desai College, Pune. Poster won the First prize in the two days conference.
### Students Achievements

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Student Name and Class</th>
<th>Achievements</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ms. Pallavi Godbole S.Y.B.Sc. Microbiology</td>
<td>1. Ramnadi Yuva Sansad PPT presentation competition By Kirloskar Vasundhara Foundation</td>
<td>Secured first rank for presentation (Jointly presented with Ms. Nidhi Kulkarni) with team of 10 members</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. &quot;MICROSCOPE&quot; event organized by KJ SOMAIYA COLLEGE</td>
<td>Secured third rank in Agar Art Competition (Jointly with Ms. Nidhi Kulkarni)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3. State level Abhanga Singing Competition organized by Ahmednagar Education Society</td>
<td>Secured third rank in the event with a cash prize of Rs.10000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4. State level conference organized by Haribhai. V. Desai College on Current status of rivers in Pune with reference to the pollution, management and restoration</td>
<td>Secured third rank for poster presentation competition with a team of five members.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5. Compendium of Research Insight of Students In Life Science' JPS Publication</td>
<td>1. Article Published on Microbial Bioremediation and Bio-ad sorption of Heavy Fuel Oil from Marine Environment by <em>Pseudomonas aeruginosa</em> (Jointly authored with Ms. Rutuparna Joshi)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2. Article published on Unwinding the role of Gut Microbiome in Major Depressive Disorder: A Review (Individual)</td>
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<td></td>
<td></td>
<td>6. S.I.W.S College cultural association Mumbai organized digital singing competition on Tribute to Community Helpers of Covid 19'</td>
<td>1. Secured First Rank in Solo Singing competition</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7. Sinhagad College Of Science Organized Online Digital Poster Making Competition</td>
<td>Secured Third rank for the E-Poster</td>
</tr>
<tr>
<td></td>
<td>Students</td>
<td>Activities and Achievements</td>
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<tr>
<td>8.</td>
<td>Nature Walk Charitable trust and Marathi Vangmay Mandal organized ‘Shabdanchi Palavi’ online poetry recitation competition.</td>
<td>Secured first rank for poetry recitation (KAVYA ABHIVACHAN SPARDHA)</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Ms. Gayatri Dusane Microbiology</td>
<td>3. Poster competition in Water Olympiad. Received 3’rd prize</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td>Poster Competition, In State level Conference on ‘Current status of river water in Pune with reference to pollution, management and Restoration on 3rd and 4th February 2020 Poster Topic: Save the water, save your future Received 1st Rank and Certificate of appreciation</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Ms. Namrata Tushar Bibave Microbiology</td>
<td>1. Actively participated in online Chemistry Quiz organized by Department of Chemistry, K. P.G. Arts, Commerce &amp; Science College Igatpuri Dist-Nashik-422403 (Maharashtra) on 5/7/2020 Secured First Class</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Participated in “Covid19 - Management &amp; Impact of Lockdown on Environment” Webinar’s online Quiz Program 2020” Secured Distinction</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Ms. Rutuparna Joshi Microbiology</td>
<td>A review article published in JPS publication book named Research insights of lifescience students volume 1 Review article subject: Effect of sound waves on microbial cells</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Ms. Muskan Motwani</td>
<td>Fermented food festival organized by Haribhai V. Desai College and Microbiologists Society, India on 25th Jan 2020 Secured 1st rank</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Ms. Madhuri Katkar</td>
<td>Fermented food festival organized by Haribhai V. Desai College and Microbiologists Society, India on 25th Jan 2020 Secured 2nd rank</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sponsored by Microbiologists Society, India</td>
<td>Best student of Department of Microbiology, Haribhai V. Desai College.</td>
<td></td>
</tr>
</tbody>
</table>
Department Activities

- Students Participated in ‘Avishkar Project Competition’ organised by SPPU and got selected.
- Students got selected in ‘Summer Research Training Programme’ SRTP-2020 organised by CSIR-NEIST Jorhat, Assam.
- Avishkar Minor research project sanctioned by BCUD SPPU, Pune.
- Departmental Staff attended workshop on new Syllabus at kopargaon, Ahmednagar.
- Departmental Staff attended workshop on Hands on training at Akurdi, Pune.
- Inter Collegiate Three Days Workshop on, ‘Handling of High End Instruments-2019-20’ (UV, FTIR, GC, HPLC) was organized by Department of Chemistry, Haribhai V. Desai College, Pune, in association with Board of students Development, Savitribai Phule Pune University.
- Departmental staff contributed for LMS study materials.
- Departmental staff contributed for study material and got posted on SPPU website.
- Staff and Students attended an International Workshop on Water purification at C-MET Pune.
- Every year Poster and Project competitions are arranged for students.
- Students attended safety workshop at Modern college Shivajinagar, Pune
- Students participated in National conference held at Haribhai V. Desai College, Pune.
- Students participated in Quiz competition at Modern College, Ganeshkhind, Pune.
- Visits to National Chemical Laboratory, C-MET and IISER Pune.
- Seminars are arranged for M. Sc. students in order to develop their presentation skills.
- Industrial visit organised at Shimazu-Mumbai.
- Lectures of Alumni are organised for M.Sc. students.
- During Lockdown, for students various competitions are organised online.
- MS-Team Software used for online teaching.
DEPARTMENT OF CHEMISTRY (PG)

Teaching Staff:
(a) Grantable

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name</th>
<th>Qualification</th>
<th>Specialization</th>
<th>Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dr. Gugale G. S.</td>
<td>M.Sc., M. Phil, Ph. D, D, SET</td>
<td>Inorganic Chemistry</td>
<td>Head &amp; Associate Professor</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. Patil R. M.</td>
<td>M. Sc. Ph. D.</td>
<td>Physical Chemistry</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. Bagul A.G.</td>
<td>M. Sc. Ph. D.</td>
<td>Inorganic Chemistry</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. Chhattise P.K.</td>
<td>M. Sc. Ph. D.</td>
<td>Organic Chemistry</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>5.</td>
<td>Dr. Hande S.M.</td>
<td>M. Sc. Ph. D.</td>
<td>Physical Chemistry</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

Non-teaching Staff:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name</th>
<th>Qualification</th>
<th>Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Mr. Trivedi Harsh</td>
<td>B.Com. Lab.</td>
<td>Assistant</td>
</tr>
<tr>
<td>2.</td>
<td>Mr. Chive Vijaykumar</td>
<td>S.S.C. Lab.</td>
<td>Attendant</td>
</tr>
<tr>
<td>3.</td>
<td>Mr. Udare Vijay</td>
<td>S.S.C.</td>
<td>Lab. Attendant</td>
</tr>
</tbody>
</table>

1. Blood Donation Camp:

2. Industrial Visit:
Educational Tour and Industrial Visit to Hindustan Antibiotics and Pharma Ltd. (HAPL), Goa was organized for T.Y.B.Sc. students. This Tour was conducted during 26th – 28th Feb.2020. Visit to CSIR, National Institute of oceanography was organized. Students have received the chance to see various collections from ocean & its utilization.
23 students of T.Y.B.Sc. (Chemistry) with Dr. G.S. Gugale, Dr. P.K. Chhattise and Dr. S.M. Hande were present in the visit.

3. Chemiad 2020:
Chemiad 2020 was conducted in the College by Chemistry Department for F.Y.B.Sc. students. 67 students have participated in the activity. Teachers of the Department and few senior students guided the students. Department of Chemistry is taking this activity from 1993.

4. Teacher Exchange Programme:
Department have active participation in this programme with Vidya Pratishthan College Baramati. 21st Jan.2020..

5. National Service Scheme:

6. Conferences/workshop/Seminars:
Departmental staff have participated in National and International conference and presented their research Papers.
International : 03
National : 04
(Dr. P.K. Chhattise, Dr. S.M. Hande, Dr.G.S.Gugale have participated in VIth International Conference of Indian Council
of Chemists at Paris between 06th to 08th June 2019.

6. Warkari Charan Seva
Active participation on 27 Dr. P.K. Chhattise, Dr. S.M. Hande, Dr. G.S. Gugale with Dr. G.R. Pansare (Physics) and Dr. D.D. Patil (Statistics) have joined walk from Pune to Saswad with Vari. th June 2019. Also, team of Varkaries from SPPU visited College. Food for them was organised with College. Chemistry staff members

7. Teacher’s day Programme by T.Y.B.Sc.: Students of T.Y. and other classes have organized Teacher’s day programme on 05th September 2019. The staff were felicitated by Police Department on this occasion.

8. Soft skill development course conducted for T.Y.B.Sc. The soft skill development course was arranged for T.Y.B.Sc. students from 25-11-2019 to 30-11-2019. Fifty students participated in this course. Lectures of experts from various fields were arranged during this period. During course 3 sessions of 1.30 hrs. each were organized. In all 17 sessions were conducted. At the end of course students shared their views about course. The response of students was encouraging.

5. Publication of following Books for B.Sc.

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name</th>
<th>Publication</th>
<th>ISBN No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Physical Chemistry S.Y.B.Sc</td>
<td>Nirali Prakashan,2019</td>
<td>978-93-90437-84-9</td>
</tr>
</tbody>
</table>

Individual’s Contribution
Dr. G. S. Gugale:
6. Active participation in organization of Water Olympiad with Rotary Club, Sinhgad, Pune.
7. Worked as विषय तंद व गट प्रमुख, आराखंडा समिती, महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ, पुणे. Actively attended and worked in many meetings.
10. Subject Expert in S.P.P.U. committees.
11. LIC committee of S.P.P.U.
12. Paper Settings and practical exams of SPPU.
13. Moderator CAP.
15. Organization of Blood donation Camp as usual.

DEPARTMENT OF PHYSICS (UG)

Nature of Activities:
- Guest lectures
- Educational Study Tour
- Practical Sessions on Skill Development
- Participation and Paper Presentation
- National and International Conference
- Participation in Workshop
- Research Projects
- Other achievements

1. Department of Physics has organised an expert lecture on “Career Opportunities in Research and Technology” for S.Y.B.Sc., T.Y.B.Sc. and M.Sc Physics students. Dr. Prashant Alegaonkar, Defence Institute of Advanced Technology (DIAT), Pune, Maharashtra has delivered the lecture and highlighted research and career opportunities in defence to all students. The activity was conducted on 3rd August 2019. Mrs. A. Z. Shaikh has co-ordinated the programme. Dr. G. R. Pansare has guided to conduct the activity. Around 70 students were attended the lecture.

2. Department of Physics has Conducted group discussion on Physics Principles and Applications for F.Y.B.Sc students (CBCS pattern) from 23rd – 24th September, 2019. Dr. G. R. Pansare co-ordinated this activity.

3. Department of Physics has conducted power point presentations on “Types of Bonding” and “Applications of Electromagnetic Waves” for F.Y.B.Sc students (CBCS pattern) 18th and 25th September, 2019. Dr. S.S.Jagatp co-ordinated this activity.

4. Department of Physics has organized an Expert lecture series on “Renewable energy sources and Career Opportunities” for T.Y.B.Sc. Physics students. The lecture series were arranged from 26/09/2019 to 01/10/2019. Mrs. A.Z. Shaikh has co-
ordinated the activity and 15 students were participated in this activity. Following were resource persons for lecture series:

a) Mr. Vijay Shirgurkar, Head, Business Development, PV energy Expert
b) Dr. Manish Shinde, CMET-Pune
c) Dr. Kiran D. Diwate, Haribhai V. Desai College, Pune

5. Department of Physics has organised Organized One Day Educational Study tour for F.Y.B.Sc students to GMRT, Khodad, Narayangaon, Shivneri, Ozar on 27th December, 2019. Dr. S. S. Jagatp co-ordinated this activity. Dr. G. R. Pansare was participated in this visit.

6. Department of Physics has conducted National Graduate Physics Examination, NGPE-2020, IAPT examination on 19/01/2020. Mrs. A. Z. Shaikh was Centre Incharge of NGPE exam. Ms. P. T. Kolhe was appointed as Invigilator for the exam in our college. 17 students of B.Sc. Physics were participated in the exam. Following student received certificate as Centre Topper.

Mr. Raj Oswal Kiran T.Y.B.Sc. Seat No. 20008

7. Department of Physics has organised Organized Two Days Workshop on “Intellectual Property Rights (IPR)” for third year and postgraduate students from 22nd – 23rd January, 2020 under the aegis of IQAC. Around 750 students and 25 staff members were participated in this activity. Dr. S. S. Jagatp co-ordinated this activity.

8. Department of Physics has organised Two days Educational Visit to “Koyana Project, District Satara, & Guhaghar, Dist. Ratnapri” for S.Y.B.Sc. and T.Y.B.Sc. Physics students on 5th and 6th February 2020. Mrs. A. Z. Shaikh and Dr. V. K. Mulik has co-ordinated the visit. Dr. G. R. Pansare and Dr. S. S. Jagatp were attended the visit. 50 students and 04 faculty members of Department were participated in the visit.

9. Department of Physics has organised Educational Visit to “IISER, Pune and IUCAA, Pune” for S.Y.B.Sc. and T.Y.B.Sc. Physics students on the occasion of National Science day, 28th February 2020. Mrs. A. Z. Shaikh has co-ordinated the visit. 35 students were participated in the visit.


11. Participation in National and International Conferences

• Research Paper presented/Participation in following conferences.


  ➢ Two students of M.Sc. Physics Mr. Vaibhav Kate and Mr. Rahul Kumar were presented paper on Effect of deposition temperature on optical and structural properties of Cadmium Sulphide thin
filmin International Conference on Multifunctional and Hybrid Materials for Energy and Environment (MHMEE-2020) which was held on 29th -31st January 2020 at Yashavantrao Chavan Institute of Science, Satara.


12. Student Achievements:
- Four students of T.Y.B.Sc. physics have participated in Intercollegiate Poster competition organized by AKI’s Poona College of Arts, Science & Commerce, Pune. Mrs.A.Z.Shaikh has guided all four students for the competition. Mr. Ashwin Nair and Ms. Shruti Bajare were awarded with certificate and cash prize.

13. Research Publications:
- Dhulap, Pradnya Hole, G. R. Pansare, K. D. Diwate, Study of different Parameters affecting the Utilization Efficiency and light conversion of 20KW P-V solar system Journal of Emerging Technology and Innovative Research. Vol.6(5) 2019, ISSN Number 2349-5162, IF 5.87

14. Research projects:
- Principal Investigator on the research project “Study of Growth, Antibiotic Resistance and Physiological Parameters of Haloarchaea under Simulated Microgravity (SMG)” funded by BCUD, SPPU 2016 onwards
  - Amount sanctioned: Rs. 2,75,000/-
  - Developed an unique Simulated Microgravity facility under this project.
- Principal Investigator: Dr. S. S. Jagtap
- Submitted Major Research Project Proposal entitled “Investigation of biochemical mechanism responsible for promotion or reduction in growth and photosynthesis under altered gravity (Micro and hyper) in plants” under RESPOND PROGRAMME to INDIAN SPACE RESEARCH ORGANIZATION (ISRO)
  - Amount proposed: Rs. 34.58 lakhs
- Principal Investigator: Dr. S. S. Jagtap
- Co-Investigator of the research project
entitled Synthesis and Study of thin film Cd Te using Ultrasonic Spray Pyrolysis for CdS/CdTe Solar Cell, funded by the SPPU, Pune.

Principal Co-Investigator: Dr. G. R. Pansare
Staff Achievements
Dr. G. R. Pansare
Associate Professor and Head, Department of Physics

Activities conducted during the academic year 2019-20:
Research Projects: 01 (Ongoing)
Co-Investigatorof the research project entitled Synthesis and Study of thin film Cd Te using Ultrasonic Spray Pyrolysis for CdS/CdTe Solar Cell, funded by the SPPU, Pune

List of Publications: (International Journal : 04)

Conference Attended

Responsibilities Held & Activities Conducted:
1. Worked Coordinator of NAAC Criteria during 2019-20
2. Worked as Academic Research Coordinator, for the college during 2019-20
3. Participated in One Day Educational Study tour for F.Y.B.Sc students to GMRT, Khodad, Narayangaon, Shivneri, Ozar on 27th December, 2019
4. Conducted group discussion on Mechanics and properties of Matter for F.Y.B.Sc students (CBCS pattern) from 2nd and 3rd March, 2020
5. Worked as examiner for practical
examinations of T. Y. B. Sc Physics.

Mrs. A. Z. Shaikh
Assistant Professor, Department of Physics, H. V. Desai College, Pune.

Activities conducted during 2019-20:
1. Department of Physics has organised an expert lecture on “Career Opportunities in Research and Technology for S.Y.B.Sc., T.Y.B.Sc. and M.Sc. Physics students. Dr. Prashant Alegaonkar, Defence Institute of Advanced Technology (DIAT), Pune, Maharashtra has delivered the lecture and highlighted research and career opportunities in defence to all students. The activity was conducted on 3rd August 2019. Mrs. A. Z. Shaikh has co-ordinated the programme. Dr. G. R. Pansare has guided to conduct the activity. Around 70 students were attended the lecture.

2. Department of Physics has organised “Seminar presentation Skill – Energy Resources” for T.Y.B.Sc. Physics students on 19th August 2019. Mrs. A. Z. Shaikh has co-ordinated the activity. 20 students were actively participated and presented seminar on different topics of energy resources in the activity.

3. Department of Physics has organized an Expert lecture series on “Renewable energy sources and Career Opportunities” for T.Y.B.Sc. Physics students. The lecture series were arranged from 26/09/2019 to 01/10/2019. Mrs. A. Z. Shaikh has co-ordinated the activity and 15 students were participated in this activity. Following were resource persons for lecture series:
   a) Mr. Vijay Shirgurkar, Head, Business Development, PV energy Expert
   b) Dr. Manish Shinde, CMET-Pune
   c) Dr. Kiran D. Diwate, Haribhai V. Desai College, Pune

4. Department of Physics has conducted National Graduate Physics Examination, NGPE-2020, IAPT examination on 19/01/2020. Mrs. A. Z. Shaikh was Centre Incharge of NGPE exam. Ms. P. T. Kolhe was appointed as Invigilator for the exam in our college. 17 students of B.Sc. Physics were participated in the exam. Following student received certificate as Centre Topper.

Mr. Raj Oswal Kiran T.Y.B.Sc. Seat No. 20008

5. Two students of M.Sc. Physics Mr. Vaibhav Kate and Mr. Rahul Kumar were presented paper on Effect of deposition temperature on optical and structural properties of Cadmium Sulphide thin film in International Conference on Multifunctional and Hybrid Materials for Energy and Environment (MHMEE-2020) which was held on 29th - 31st January 2020 at Yashavantrao Chavan Institute of Science, Satara. Mrs. A. Z. Shaikh has guided both students for the project work and paper presentation.

6. Four students of T.Y.B.Sc. Physics have participated in Intercollegiate Poster competition organized by AKI’s Poona College of Arts, Science & Commerce, Pune. Mrs. A. Z. Shaikh has guided all four students for the competition. Following students were awarded with certificate and cash prize.
   Mr. Ashwin Nair
   Ms. Shruti Bajare

7. Department of Physics has organised Two days Educational Visit to “Koyana Project, District Satara, & Guhaghar, Dist. Ratnagiri” for S. Y. B. Sc. and T. Y. B. Sc. Physics students on 5th and 6th February 2020. Mrs. A. Z. Shaikh and Dr. V. K. Mulik has co-ordinated the visit. Dr. G. R. Pansare and Dr. S. S. Jagtap were attended the visit. 50
students and 04 faculty members of Department were participated in the visit.
8. Department of Physics has organised Educational Visit to “IISER, Pune and IUCAA, Pune” for S.Y.B.Sc. and T.Y.B.Sc. Physics students on the occasion of National Science day, 28th February 2020. Mrs.A.Z.Shaikh has co-ordinated the visit. 35 students were participated in the visit.

Dr. S.S. Jagtap:
Assistant Professor, Department of Physics, H.V. Desai College, Pune.

Activities conducted during 2019-20:
Research Projects: 02 (Ongoing, 01 Submitted)
1. Principal Investigator on the research project “Study of Growth, Antibiotic Resistance and Physiological Parameters of Haloarchaea under Simulated Microgravity (SMG)” funded by BCUD, SPPU 2016 onwards
Amount sanctioned: Rs. 2,75,000/-
Developed an unique Simulated Microgravity facility under this project.
2. Submitted Major Research Project Proposal entitled “Investigation of biochemical mechanism responsible for promotion or reduction in growth and photosynthesis under altered gravity (Micro and hyper) in plants” under RESPOND PROGRAMME to INDIAN SPACE RESEARCH ORGANIZATION (ISRO)
Amount proposed: Rs. 34.58 lakhs

List of Publications: (International: 03)

Conferences attended:
1. Participated and presented research paper in Two Days State Level Conference on “Current Status of River Water in Pune with Reference to Pollution, Management and Restoration” on 3rd – 4th February, 2020 organized by Haribhai V. Desai College, Pune-02

Refresher/Orientation/Short Term Courses Attended/Conducted:
1. Actively participated in Two weeks Refresher Course in ICT/MOOCs (Physics) conducted by the Department of Education and Extension, Savitribai Phule Pune University, Pune-07 from 17th February – 1st March, 2020.
2. Resource person delivered a lecture on “Experimental Skills in Physics” at Short term course for F.Y.B.Sc (CBCS pattern) students under “Skill Development Program” organized by Haribhai V. Desai College, Pune-02 from 23rd – 30th December, 2019.
3. Delivered a Guest lecture on topic “Physics in Day Today Life” at Sarhad
Responsibilities Held & Activities Conducted:

1. Worked as M.Sc Physics Coordinator during 2019-20
2. Worked as a rector for NSS special winter camp 2019-20
3. Worked as Coordinator of UGC-Research committee
4. Organized Two Days Workshop on “Intellectual Property Rights (IPR)” for third year and postgraduate students from 22nd – 23rd January, 2020 under the aegis of IQAC. Around 750 students and 25 staff members were participated in this activity.
5. Organized One Day Educational Study tour for F.Y.B.Sc students to GMRT, Khodad, Narayangaon, Shivneri, Ozar on 27th December, 2019
6. Conducted group discussion on Physics Principles and Applications for F.Y.B.Sc students (CBCS pattern) from 23rd – 24th September, 2019
7. Conducted power point presentations on “Types of Bonding” and “Applications of Electromagnetic Waves” for F.Y.B.Sc students (CBCS pattern) 18th and 25th September, 2019
8. Examination duties
   a. Junior supervisor
   b. Examiner for Physics Practicals (M.Sc. I) at S.P. College, Pune from 5th – 6th December 2019
   c. Senior supervisor at Saraswati Vidyalaya Union Commerce Night College, Pune from 10th – 18th October, 2019
   d. Examiner at College practical eximinations

Dr. Vikas K. Mulik:
Assistant Professor, Department of Physics, H. V. Desai College, Pune.

Activities conducted during 2019-20:

1. Department of Physics has organised Educational Visit to “Koyana project, Dist. Satara & Guhagar, Dist. Ratnagiri” on 5th and 6th February 2020. Mrs. A. Z. Shaikh & Dr. S. S. Jagtap were participated in the visit. 50 students of S.Y.B.Sc. and T.Y.B.Sc. Physics and 04 Physics staff were participated in the activity.
2. Participated in workshop on soft skills for successful careers for TY BSc students from 25-11-2019 to 30-11-2019 at H. V. Desai College Pune.
3. Worked as a rector for NSS special winter camp 2019-20.
4. Worked in F.Y.B.Sc admission committee from 11-6-2019 to 5-7-2019 at H. V. Desai College Pune.

Dr. G. R. Pansare
Head, Department of Physics
SCIENCE FACULTY

DEPARTMENT OF PHYSICS (PG)

M.Sc. Physics

Infrastructure:

The Department of Physics has two separate laboratories for M.Sc. Physics course, one for Basic Physics Lab and another for Computer programming and research. Basic Physics lab is well equipped with various practical set ups required for M.Sc. part-I and Part-II (list is given below). Computer lab contains ten computers with all necessary software’s along with internet facility.

Teaching Faculty:

Teaching Faculty of P.G. section is highly qualified and Research oriented. The entire faculty are well motivated and capable for providing the academic inputs. All the faculty are involved in active Research and presenting their work in National and International Levels.

Like the last year the research activity of the faculty of the department was very impressive. This year our faculties published more than 10 papers in international journal. They also presented their research work in national and international conferences.

Placement cell:

The goal of the department is to make student population regionally, nationally, internationally component in their future careers. We give guidance and career counselling to students for their bright future. We organise many orientation programs through multiple formats in workshops, guest lectures and seminars where students are able to build up quality needed for their career. Lectures are delivered by many resource persons such as academicians, scientists, industrialist to guide students and also interact with them.

Students have career opportunities in various fields such as academic institutions, research institutes, industries, IT companies etc. Students are motivated to participate and present their research work in state, national and international conferences to create an interest in research field. It helps students to work in research institutes in future as well as to initiate their career in research.

Alumni of the department play an important role for guiding and providing placement to our students.

Research Centre:

Department of Physics is recognized as research centre for Ph.D. by the Savitribai Phule Pune University.

Research Facilities:

- 8kWatt Solar Photovoltaic system.
- Gamma Ray Spectrometer.
- Microgravity Simulation Technique.
- Ultrasonic Spray Pyrolysis.
- FTIR Spectrometer (Central facility).
- UV-Vis Spectrophotometer.
- Four Probe apparatus.
- Hall Measurement facility.
- G. M. Counter.
- Electron Spin Resonance (ESR).
- Michelson Interferometer.
- Millikan Oil Drop apparatus.
- Solar Dryer.
- Solar Distilled water.
- Solar Heater.

Collaborations:

- Department of Physics, Savitribai Phule Pune University, Pune.
- School of Energy Studies, Department of Physics, Savitribai Phule Pune University, Pune.
Activities:
- Organization of Academic and Industrial expert lectures.
- Institutional and Industrial Visits.
- Participation of students in various Inter College, Competitions, Seminars, Conferences, Workshops etc...
- Career Guidance for the placement of students.

Participation in National and International Conferences
Students of M.Sc. Part II have participated in national and international conferences. In these conferences, faculty members of different academic institutions of India, scientists from research institutes and students participated together and discussed about various aspects of the research.

Students Achievements
- Best Poster and Oral presentation awards in various national and international conferences.
- Participation in Avishkar project competition
- Completed projects at renowned research institutes such as DIAT, SPPU, CMET etc.

Activity Report: 2019-2020
There are six different academic activities carried out throughout the academic year 2019-2020. Out of which three were guest lectures on different areas of basic Physics. The list of activities is given below:
- Guest Lecture
- Skill Development
- Introduction to Cyber Security and Human Rights

Guest Lectures:

A) Dr. Prashant Alegaonkar, DIAT, Pune, delivered a lecture on the topic “Carrier Opportunities in Research and Technology” on 03/08/2019.
Total 14 students & few staff members were present for this lecture. Dr. S.S. Jagtap introduced the guest to the students. It was co-ordinated by Dr. K. D. Diwate and Dr. S.S. Jagtap.
B) Topic: “e-waste Management”
Speaker: Dr. Ramadoss Marimuthu and Dr. Jalindar, Scientists, C-MET Pune
Day and Date: Saturday, 21 September 2019
Timing: 11 AM
Venue: Shantaben Hall
Total 42 students & few staff members were present for this lecture. It was co-ordinated by Dr. K. D. Diwate.

C) Topic: Live Launching of Chandrayan 2
Date: 22/07/2019
Total 42 students & few staff members were present for this lecture. It was co-ordinated by Dr. G. R. Pansare and Dr. K. D. Diwate.

D) Dr. Manish D. Shinde, Centre for Materials for Electronics Technology (C-MET), Pashan Road, Pune, delivered a lecture on the topic Skill Development Course-I “Contemporary Developments in Renewable Energy Sources and the Research Opportunities in India and abroad” on 28/09/2019.
Total 22 students & few staff members were present for this lecture. Dr. K. D. Diwate introduced the guest to the students. It was co-ordinated by Dr. K. D. Diwate.

E) Mr. Vijay Shirgurkar, Head Busyness Development, PV Energy Experts, Pune delivered a lecture on the topic ‘Photovoltaic Devices for Solar Cell’ on 01/10/2019 at 11:00 a.m. for M.Sc. Part-II students at the Physics Department of the college. The aim of the lecture was to present an overview of Carrier Opportunities in India in Photovoltaic Devices for Solar Cell. It was co-ordinated by Dr. K. D. Diwate.
The Photographs & attendance of this lecture is attached.
F) Dr. Bhushan Patil, Department of Physics, Abasaheb Garware College, Pune.
“Computational Physics and its Applications” on 09/10/2019. Total 22 students & few staff members were present for this lecture. Dr. S. S. Jagtap introduced the guest to the students. It was co-ordinated by Dr. K. D. Diwate.

DEPARTMENT OF BOTANY

Names of Programmes/Courses: CBCS: Choice Based Credit System 2019-20 onwards

<table>
<thead>
<tr>
<th>F.Y.B.Sc. Semester I (Implemented)</th>
<th>S.Y.B.Sc. Semester I (Proposed) 2020-21</th>
</tr>
</thead>
<tbody>
<tr>
<td>BO 111 Plant Life and Utilization – I</td>
<td>BO 231 Taxonomy of Angiosperms &amp; Plant Ecology</td>
</tr>
<tr>
<td>BO 112 Morphology and Anatomy</td>
<td>BO 232 Plant Physiology</td>
</tr>
<tr>
<td>BO 113 Practical’s based on BO 111 and BO 112</td>
<td>BO 233 Practical’s based on BO 211 &amp; 212</td>
</tr>
</tbody>
</table>

Semester II

| BO 121 Plant Life and Utilization – II | BO 241 Plant Anatomy & Embryology |
| BO 122 Principles of Plant Science | BO 242 Plant Biotechnology |
| BO 123 Practical’s based on 121 and 122 | BO 243 Practical’s based on BO 221 & 222 |

महाविद्यालयातील प्रथम वर्ष विज्ञान शाखेच्या (वनस्पतीशास्त्र) विद्यार्थिकृते, किंजल शाह व दिव्या पहण यांनी दिनांक 23 जानेवारी 2020 रोजी वाइडिया महाविद्यालय आयोजित “Botanical” मध्ये ‘‘पृथ्व–रचना’’ स्पर्शप्रथम क्रमावर मिळणार सुवर्ण पदक पावले. तेच ही, वाऴ. पाटील महाविद्यालय वनस्पती शाखा विभाग आयोजित दि. ५० फेब्रुवारी 2020 रोजी संपूर्ण शाखेच्या कार्यशाळेत (Essential oils and aroma therapy) प्रथम वर्ष विज्ञान शाखेच्या (वनस्पतीशास्त्र) विद्यार्थिकृते, किंजल शाह, दिव्या पहण इंग्रजीमधील समाचार घेतेला. महाविद्यालयात तर्के आणि वनस्पती शाखा विभागाच्या वर्तने व्यावे हातीक अभिमंडन. सन २०१९-२०२० हा अकेलेमक ईपर मधेही प्रथम वर्ष विज्ञान शाखेच्या विभागाच्या महाविद्यालयांच्या संगणकात पेट हिली. या वेळी ५० विद्यार्थी उपस्थित होते. सदर उपक्रम प्रशासनातील विभाग श्रीसुद्रे, सुविधाची माहिती श्रीसुद्रे श्रीसुद्रे. संतोष खंडनदार यांनी विधार्थी निर्णय करून हिलली. महाविद्यालयातले रा. से. योजनेचे विशेष श्रम शीर्षक दिसेल महाविद्यालय (२०१९) रुढी येथे आयोजित करण्यात आले होते. यावेळी ५० रा. से. यो. स्वयंसेवक हजर होते. प्र. कैलास ब्रह्मणेल व रा.से.यो. अधिकारिक प्रा. प्रमोद शेताचे यांनी वनस्पती सर्वे क्षेत्र ५५ पेक्षा अधिक वनस्पतीची यादी करून माहिती देण्यात आली.
The following plants were observed at village Rule: Aghara/ Aghada, Asana, Ashoka, Babul, Bakan nimb, Bermuda grass, Behada/ Hela, Bhenkal / Tambat, Bhokar, Boganvel, Bunden/Batani, Buradi/Nimurdi, Chibukata, Chikti, Chinch/ Amli, Copper leaf, Croton, Dhayti/Dhauri, Ghaneri, Ghosale/Ran-dodka/Ran-turai, Giant bamboo, Giripushp/Undirmari, Gul mohor, Hirani/ Desibadam, Jambul/Jambhal, Jaswand/Jasud, Jawar, Kala kuda, Kanchan, Karanda godri/ Gorkan, Karanj, Kate saveri, Khaj-kuyari/Kavach, Marigold/Zendu, Neelgiri, Panghari, Papai/Papaya, Parlour palm, Rui/Akdo, Sag/Sagyan, Satvin, Satvar / Sasachi-gongdi, Shengul / Musik, Shivan, Singapore cherry, Subabul, Suru, Takla/Tarvad, Toran, Vanmuli, Varas, Vasanvel/Jaljamni, Wad/Banyan.

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1. Student welcome and B.Sc program details to the students on 1st July 2019 to F.Y.B.Sc students.

2. A test of students to identify their learning capabilities for further nurturing on 2nd, 3rd & 4th July 2019.


4. Guppashtaka:
   - Let’s be friends of reptiles’ date 5th August 2019. 45 students participated in the activity, hall 406. Time 3.30 to 4.30 pm (Nag Panchami day).
   - Movies are the necessary.
   - Care that we need to take in excessive rains.
   - Parents and Us”: a discussion on reviewing the relationship.

5. 16th July 2019: Guru Poornima celebrations in the department. Students felicitated the teachers and expressed their views.

6. 20th July 2019 Saturday: Street play on fisheries by S.Y.B.Sc students.

7. Student projects on Fisheries for S.Y.B.Sc students.

8. 29th August 2019: “First India activity College to PhuleMandai” walk. Participation of F.Y.B.Sc students along with teachers.

9. Group discussion on ecology and environment.

10. 19th October 2019: Swati Shah opportunities in government sector. Lecture for teacher’s ad students. 30 students and teachers attended the program.

11. 25th November 2019 to 30th November 2019 soft skills sessions for T.Y.B.Sc students. Promoted the program for all necessary permissions.

12. Video shows and discussion sericultural practices for S.Y.B.Sc.

13. Sketching and labeling skills in Zoology 53 students participated.

14. 2nd August 2019 Malhotra Weikfield foundation student selection program. One student was selected.


16. 21st and 22nd January 2020 tour to shrivardhan and Harihareshwar, 50 students. Mr. Gorakhe and Ms. Shweta Dhindwal conducted the tour in association with Botany Department.

Individual achievements:

Mr. Peeyush Pahade
1. Worked as Vice Principal and IQAC Coordinator of college from 1st July 2019 to 28th February 2020.

2. AQAR Workshops:
   - Organized a State level seminar on “New AQAR guidelines” on 17th July 2019.
   - National Level workshop at Jawaharlal Nehru College Aurangabad on new AQAR guidelines, date: Thursday, August 22, 2019.
   - State level workshop at Valia College, Mumbai AQAR Guidelines daylong session, Tuesday, July 23, 2019.
   - New AQAR filling workshop at NKTT Thane College, 9th August 2019.
   - National level New AQAR filling workshop at Biyani College Amravati on 3 & 4th October 2019.
HARIBHAI V. DESAI COLLEGE

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State level seminar on New AQR filling workshop at PanchkroshiShikshan Mandal, SardarBabasaheb Mane Mahavidyalaya, Rahimatpur, Friday, October 11, 2019

3. IPR activity: Mr. Pahade leaded the IPR activity for 700 plus students. The coordination was with Dr. Sagar Jagtap, Physics Department.

4. Led and coordinated the activity of teacher exchange program V.P. College, Baramati on 21st January 2020

5. National level seminar at Modern College Ganeshkhind, speaker and organizer, Friday, July 26, 2019


7. Organized Vruddhi ERP software training for college staff on Monday, August 26, 2019 12:00 – 3:00pm, venue new computer laboratory.

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DEPARTMENT OF MATHEMATICS

i) Madhava Mathematics Competition:

Department of Mathematics has conducted 'Madhava Mathematics competition' for F. Y. B. Sc. students on 7th January, 2019. The competition was organized by the Department of Mathematics, S. P. College, Pune and Homi Bhabha Center for Science Education, T. I. F. R., Mumbai. Eleven students were participated in the competition. Special guidance was given by Mrs. M. B. Waphare to the students.

ii) Seminars of students: Department of Mathematics has conducted seminars of students of S. Y. B. Sc. Mathematics on 13th February, 2020. Students were allowed to choose their own topics from respective syllabus for the seminar. 24 students were participated in this activity. They explained the concepts of Mathematics by charts and models

Contribution of Staff:

Mrs. M. B. Waphare

College Committees:

i) Member, Discipline and anti-ragging committee.

ii) Member, F. Y. B. Sc. admission committee.

iii) Member, 7th pay fixation difference calculations committee.

iv) Remedial Teaching

Examination duties in college and University

a) University Level:


b) College Level:

i) Paper setter and examiner, F. Y. B. Sc. practical Examination, October 2019.

ii) Examiner, F. Y. B. Sc. theory Examination, October 2019.

iv) Junior supervisor for University Examination, October 2019.

c) Other University: Bharati Vidyapeeth Deemed University


Other:


Workshop/ Seminars/Conference Attended

i) Attended National conference on ‘Number Theory, Combinatorics and Special Functions and Symposium on Mathematics and Engineering Applications’ at School of Mathematics Thaper Institute of Engineers and Technology, Patiala, 11-12 October, 2019.

ii) Attended state level conference on ‘Current Status of River in Pune with reference to Pollution, Management and Restoration’ at H. V. Desai College, Pune, 3-4 February 2020.

iii) Attended state level workshop on ‘New AQAR Guidelines’ IQAC cluster India, at H. V. Desai College, Pune, 17th July 2019.

iv) Attended workshop on ‘Maxima software and syllabus Discussion in Mathematics’ at Modern College of Arts, Science and Commerce, Shivajinar, Pune on 20th July 2019.


Mrs. Waphare M. B.

DEPARTMENT OF STATISTICS

- Completed Ph. D. in Statistics successfully at Department of Statistics, Savitribai Phule Pune University, Under the Guidance of Prof. Uttara-Naik Nimbalkar and Dr. Mohan M. Kale.

Topic: Use of Copula Functions to Study Stochastic Dependence.

Date of Viva: 25/02/2020

Departmental Activities:
1. Statistics quiz

The statistics quiz was organized by Pune University Statistics Association (PUSA) and Department of Statistics, Savitribai Phule Pune University.

a) Department of Statistics have arranged Statistics quiz for F. Y. B. Sc. students on January 17, 2020 at our college.

Dr. D. D. Patil worked as coordinated for this activity.

Nineteen (19) students from our college
appeared for this quiz.

**Niwalker Gaurav and Pinto Noella** secured first and second rank at our centre respectively.

b) Department of Statistics have arranged Statistics quiz for S. Y. B. Sc. students on January 17, 2020 at our college.

Dr. D. D. Patil worked as coordinator for this activity.

Fourteen (14) students from our college appeared for this quiz. Among these, following 05 students are selected and participated for the **Second round** which was organized on February 29, 2020 at Vidya Pratishthan’s Art’s, Commerce and Science college, Bhigwan Road, Baramati.


2. Projects:
The following Project s successfully completed by group of S. Y. B. Sc. Students under the supervision of Dr. D. D. Patil.

a) Group I:

**Title:** Study of two traffic Signals in Pune

**Participants:** AmeyBhongale, Aishwarya Ghevade, Swapnil Waikar, Rakhi Deshmukh, Krishna Shinde, and Akash Agrawal.

b) Group II:

**Title:** Relation Between Fasting Plasma Glucose and Post Lunch Plasma Glucose

**Participants:** Anand Thanki, Prathmesh Amrutkar, GhotiHemangi, Mhaske Versha, Shirke Divya, and Ashita Jadhav

c) Group III:

**Title:** Comparison between performance of Rohit Sharma and Virat Kohli using runs from the recent few matches

**Participants:** Rohan Nikam, Bidwai Anushka, Chore Devendra, Sumit Kadam, Chandani Vishwakarma, and Vishal Pande.

3. Short term course:


Staff Participation:
1. Subject expert for Malhotra Weikfield Foundation Scholler-ship for the students all over Maharashtra, 2-3 August 2019.

Participation in Conference/ Workshops etc. (Dr. D. D. Patil)
2. One- day State Level Workshop on” New IQAR methodology” at H.V.Desai College, Pune, 17 July 2019.

Committees (University)
1. **Coordinator, subcommittee, S.Y.B.Sc.**
   - Computer based practical examination slips
2. **Subject expert:** Maharashtra Education Society’s Abasaheb Garaware College, Pune.01/07/2019
3. **Subject expert:** RayatShikshan Sanstha, Satara. 09/12/2019

Committees (College)

a) Co-ordinator: Seventh pay fixation for teaching faculty.

b) Coordinator, Time table committee, Science faculty.

Examination work in college and University
1. **University Level:**
   a) Chairman, Paper setting and CAP, S.Y.B.
Sc. theory Examination on October 2019.  

b) Chairman, Online Paper setting, S.Y.B.Sc.  
Semester II theory Examination on April / May 2020 and October 2020  

2. College Level :  
a) Paper setter and Examiner for F.Y.B.Sc.  
practical Examination on March/April 2020.  

b) Examiner for F.Y.B.Sc. theory  
Examination on October 2019.  
c) Examiner for F.Y.B.Sc. theory  
Examination on March/April 2020.  

Dr. D. D. Patil  
Head,  
Department of Statistics  

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Induction</strong> programme by Principal Dr. G. R. Pathade - Choice Based Credit System was introduced for F.Y.B. Com as per university guidelines. Dr. Pathade in the induction programme mentioned about Choice Based Credit system introduced by SPPU and also briefed the students about curricular, co-curricular and extra-curricular activities conducted by Commerce Department. Teachers of the respective subjects were introduced to the students.</td>
</tr>
<tr>
<td></td>
<td>The department conducted curricular, cocurricular and extra-curricular activities. Major activities conducted were as follows</td>
</tr>
<tr>
<td></td>
<td><strong>Curricular Activities</strong>-</td>
</tr>
<tr>
<td>2</td>
<td>The departmental teaching activity as well as practicals were conducted as per the guidelines of SPPU.</td>
</tr>
<tr>
<td>3</td>
<td>Employability Skill Development Programme and Value Education Programme were successfully carried out as per guidelines of SPPU. All the teachers participated in completion of these skill development programmes.</td>
</tr>
<tr>
<td>4</td>
<td>Conduct of Bridge Courses in the subjects of Business Economics benefited the students to learn new concepts</td>
</tr>
<tr>
<td>5</td>
<td>Conduct of Remedial Courses in the subjects Financial Accounting, Mathematics and Business Economics</td>
</tr>
<tr>
<td></td>
<td><strong>Co-Curricular Activities, Extra Curricular- Social Activities / Training programmes / Visits / Career Counselling</strong></td>
</tr>
<tr>
<td>6</td>
<td>Mr. S. A. Kulkarni, having 35 years of industrial experience in Financial Management interacted with students on the topic <strong>Gateway to Career with Tally</strong></td>
</tr>
<tr>
<td>7</td>
<td>Visit was organised to <strong>Competitive Centre</strong> of Desai College wherein Mr. Nirav Suratwala guided the students regarding working of competitive centre, examinations of various courses/banks conducted through the centre, library facility available etc.</td>
</tr>
<tr>
<td>8</td>
<td><strong>Voter Awareness Programme</strong> was conducted in association with Election Commission Of India and Collectorate, Pune.</td>
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<tr>
<td>9</td>
<td><strong>Health drive</strong> was organised in association with Rotary Club on World Heart Day.</td>
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<tr>
<td>10</td>
<td>Mr. Ram Kumar, Director, Weisheit Institute guided students on the topic Financial and Digital Aspects of entrepreneurship</td>
</tr>
<tr>
<td>11</td>
<td><strong>Jewellery Making workshop</strong> was organised in which girl students participated and learnt to make various types of Jewellery.</td>
</tr>
<tr>
<td>12</td>
<td><strong>Career Guidance</strong> was given by Mrs. Swati Shah regarding fields in Government and Semi Government Sector.</td>
</tr>
<tr>
<td>13</td>
<td><strong>Meditative techniques</strong> and mind power</td>
</tr>
<tr>
<td>14</td>
<td><strong>Management games</strong> and <strong>Power Point Presentation on management Principles.</strong></td>
</tr>
<tr>
<td>15</td>
<td><strong>Expert Lecture on 'Thought Process'</strong> was organised. Mrs. Amruta Kulkarni, Coordinator of Nilaya foundation was invited to interact with students.</td>
</tr>
<tr>
<td>16</td>
<td><strong>Training programme on Pandemic Stress Management</strong> was conducted for Ty B Com and PG students.</td>
</tr>
<tr>
<td>17</td>
<td><strong>Film show on Ghandhiji's Principles</strong> was organised</td>
</tr>
<tr>
<td>18</td>
<td><strong>Poster making competition</strong> and Essay competition on Gandhiji's life and values was successfully conducted</td>
</tr>
<tr>
<td>19</td>
<td><strong>Expert lecture</strong> on Nisarg Upchhar (Naturopathy) was organised</td>
</tr>
<tr>
<td>20</td>
<td><strong>Value Enrichment lecture</strong> on Kumbha Mela- a model was organised for F.Y. students</td>
</tr>
<tr>
<td>21</td>
<td><strong>Holistic concept building session</strong> was conducted for holistic development of the students.</td>
</tr>
<tr>
<td>22</td>
<td><strong>Awareness session on “ Mahatma Gandhi Swachha Bharat Abiyaan'</strong></td>
</tr>
<tr>
<td>23</td>
<td><strong>Workshop</strong> on Gender sensitivity was conducted.</td>
</tr>
<tr>
<td>24</td>
<td><strong>Street Play</strong> was enacted by the students on the topic of Gandian Philosophy</td>
</tr>
<tr>
<td>25</td>
<td><strong>Placement Drive</strong> was organised and students were placed in Infosys and Eclerx limited Companies.</td>
</tr>
<tr>
<td>26</td>
<td><strong>Faculty Contribution in</strong></td>
</tr>
<tr>
<td>27</td>
<td><strong>Teacher Exchange Programme</strong> Three faculty members participated in conducted in association with Vidya Pratishthan College, Baramati.</td>
</tr>
<tr>
<td>28</td>
<td><strong>E-content development for SPPU</strong> by teachers in the subjects- Corporate Accounting, Business Economics, Business Management, Auditing and Taxation by teachers</td>
</tr>
<tr>
<td>29</td>
<td><strong>Participation in Refresher and Short Term Courses</strong>-Faculty members completed 2 short term courses and One Refresher Course in the area of Economics and Commerce</td>
</tr>
<tr>
<td>30</td>
<td><strong>Research Publications</strong> by faculty members- 8 research papers were published in UGC Care List National and International journals.</td>
</tr>
</tbody>
</table>

**HARIBHAI V. DESAI COLLEGE**

**COMMERCE FACULTY**

**78**

**DRISHTI 2019-2020**

**HARIBHAI V. DESAI COLLEGE**

**Visit of Dr. G. R. Pahade, Principal and other faculty members to the Trade Fair organized by Commerce Department 2019-20**

**Street Play by Students of Commerce Department 2019-20**

**Participation in Jewellery Making Workshop by students of Commerce Department 2019-20**

**Campus to Corporate programme - Visit to Competitive Centre 2019-20**

**Campus to Corporate - Entrepreneurship Development Program by Commerce Department 2019-20**

**Faculty of Commerce Department at Trade Fair 2019-20**

**Expert Lecture on Swacha Bharat by Commerce Department 2019-20**

**Faculty Development Programme was conducted by Dr. Mithare for the entire staff of H. V. Desai College through which faculty members were trained for –’Use of Google Forms for conducting online examinations’**

**Two students from our college cleared NET examination. The guidance was provided by faculty members.**

**Two students were awarded Ph.D. degree under the guidance of faculty research guides.**

**Four students were admitted in the Commerce Research centre to pursue Ph. D. Degree.**

**Research Publications by faculty members- 8 research papers were published in UGC Care List National and International journals.**
| 31 | **Faculty Development Programme** was conducted by Dr Mithare for the entire staff of H. V. Desai College through which faculty members were trained for –‘Use of Google Forms for conducting online examinations’ |
| 32 | Two students from our college **cleared NET** examination. The **guidance was** provided by faculty members. |
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## Activity Data for Magazine 2021:

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name of the activity</th>
<th>Scheduled Date</th>
<th>Conducted Date</th>
<th>Compliance of Activity as per the Academic Calendar</th>
<th>Documents Submitted</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Bridge course for F.Y B.Sc (CS) students.</td>
<td>02/07/2019, 06/07/2019</td>
<td>02/07/2019, 06/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>2</td>
<td>Induction program for F.Y B.Sc (CS) students.</td>
<td>6/07/2019</td>
<td>6/07/2019</td>
<td>Yes</td>
<td>Attendance, Photos</td>
</tr>
<tr>
<td>3</td>
<td>Parents Meeting for F.Y B.Sc (CS) students.</td>
<td>13/07/2019</td>
<td>13/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>4</td>
<td>Gurupornima</td>
<td>16/07/2019</td>
<td>16/07/2019</td>
<td>Yes</td>
<td>Attendance, Photos</td>
</tr>
<tr>
<td>6</td>
<td>Workshop for T.Y B.Sc (CS) Students</td>
<td>10/08/2019</td>
<td>10/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos Invitation Letter</td>
</tr>
<tr>
<td>7</td>
<td>SAP - Orphanage Visit</td>
<td>16/08/2019</td>
<td>23/08/2019</td>
<td>Postponed due to heavy rainfall</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>8</td>
<td>Poster Competition</td>
<td>19/08/2019</td>
<td>19/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>9</td>
<td>Workshop on Guidelines for CBCS Pattern for F.Y B.Sc (CS)</td>
<td>26/08/2019</td>
<td>26/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>10</td>
<td>Teachers Day</td>
<td>5/09/2019</td>
<td>5/09/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>12</td>
<td>Job Fair</td>
<td>-</td>
<td>11/12/2019</td>
<td>-</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>13</td>
<td>Electronics Workshop</td>
<td>13/12/2019, 14/12/2019</td>
<td>13/12/2019, 14/12/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>14</td>
<td>SAP - Fitness Awareness Program</td>
<td>4/01/2020</td>
<td>4/01/2020</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>Sr. No</td>
<td>Activity Description</td>
<td>Scheduled Dates</td>
<td>Conducted Dates</td>
<td>Compliance</td>
<td>Supporting Documents</td>
</tr>
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<td>-------</td>
<td>--------------------------------------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td>---------------------</td>
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</tr>
<tr>
<td>1</td>
<td>Bridge course for F.Y B.Sc (CS) students</td>
<td>02/07/2019, 06/07/2019</td>
<td>02/07/2019, 06/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>2</td>
<td>Induction Program for F.Y B.Sc (CS) Students</td>
<td>6/07/2019</td>
<td>6/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>3</td>
<td>Parents Meeting for F.Y B.Sc (CS) students</td>
<td>13/07/2019</td>
<td>13/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>4</td>
<td>Gurupornima</td>
<td>16/07/2019</td>
<td>16/07/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>6</td>
<td>Workshop for T.Y B.Sc (CS) Students</td>
<td>10/08/2019</td>
<td>10/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>7</td>
<td>Social Awareness Program (SAP) - Orphanage Visit</td>
<td>16/08/2019</td>
<td>16/08/2019</td>
<td>Postponed due to heavy rainfall</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>8</td>
<td>Poster Competition</td>
<td>19/08/2019</td>
<td>19/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>9</td>
<td>Workshop on Guidelines for CBCS Pattern for F.Y B.Sc (CS) Students</td>
<td>26/08/2019</td>
<td>26/08/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>10</td>
<td>Teachers Day</td>
<td>5/09/2019</td>
<td>5/09/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>12</td>
<td>Job Fair</td>
<td>11/12/2019</td>
<td>11/12/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
</tr>
<tr>
<td>13</td>
<td>Electronics Workshop</td>
<td>13/12/2019, 14/12/2019</td>
<td>13/12/2019, 14/12/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>14</td>
<td>Social Awareness Program (SAP)</td>
<td>4/01/2020</td>
<td>4/01/2020</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>15</td>
<td>Desai Karandak</td>
<td>9/01/2020, 10/01/2020, 11/01/2020</td>
<td>9/01/2020, 10/01/2020, 11/01/2020</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>16</td>
<td>Mock Interview</td>
<td>18/01/2020, 25/01/2020</td>
<td>18/01/2020, 25/01/2020</td>
<td>Postponed due to TCS Campus Drive</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>17</td>
<td>Corporate Week</td>
<td>27/01/2020 to 1/02/2020</td>
<td>27/01/2020 to 1/02/2020</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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<tr>
<td>18</td>
<td>Farewell</td>
<td>29/02/2019</td>
<td>29/02/2019</td>
<td>Yes</td>
<td>Notice, Attendance, Photos</td>
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</table>
Poster Competition - 19/08/2019

Computer Lab Inauguration - 28/08/2019

Workshop on Guidelines for CBCS Pattern for F.Y.B.Sc(CS) – 26/08/2019

Teachers Day – 5/09/2019
Poster Competition - 19/08/2019
Computer Lab Inauguration - 28/08/2019
Workshop on Guidelines for CBCS Pattern for F.Y.B.Sc(CS) – 26/08/2019
Teachers Day – 5/09/2019

DRISHTI 2019-2020

Self Finance Unit

Electronics Workshop -

SAP - Fitness Awareness Program - 4/01/2020

Corporate Week - 27/01/2020 to 1/02/2020
1. Department has organized Induction of M.Sc. (Comp. Sci.) Students on 28-08-2019. Assistant Professor Bhushan Shah, Monica Deshmane and Monali Patil was the coordinator of this activity.

2. The inauguration of renewed Computer lab of M.Sc. (Comp. Sci) on 28-08-2019 on the hands of Mr. Anujbhai Gandhi and Mr. Hemantbhai Maniar.

3. The Students of M.Sc. (Computer Science) has celebrated a Gurupornima organized on 16-07-2018.

4. Department has organized Python Workshop on 10-08-2019. Assistant Professor Ms. Monica Deshmane was the coordinator of this activity. The activity was organized for M.Sc. Computer Science and T.Y.B.Sc. Computer Students.

5. Students and faculty of H. V. Desai college has performed worship of God Ganesha in Ganesh Festival.


7. Department Students has participated in Job Fair organized on 11-12-2019.

8. Students has celebrated cultural days organized in college.

9. Department has organized "Desai Karandak Intercollegiate competition" on 09-01-2020, 10-01-2020 and 11-01-2020. Assistant Professor Bhushan Shah and Swapnil Sangore was the coordinator of this activity. In this competition 665 students were participated from various colleges.

10. Department has organized a Corporate week from 27-01-2020 to 01-02-2020. Assistant Professor Bhushan Shah was the coordinator of this activity. This activity was organized for all T.Y.B.Sc and Post Graduate Students.

11. Department has organized Convocation of Autonomous Course ANDROID-MOBILE APPLICATION DEVELOPMENT and other autonomous courses on 29 FEB, 2020.

12. Department has organized Farewell party for T.Y.B.Sc., M.Sc.(Comp. Sci.) Students on 29-02-2020. Assistant Professor Monica Deshmane was the coordinator of this activity.
1. Department has organized **Induction of M.Sc. (Comp. Sci.) Students** on 28-08-2019. Assistant Professor Bhushan Shah, Monica Deshmane and Monali Patil was the coordinator of this activity.

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Department has organized Introduction & welcome function to F.Y.BBA(CA) students on 6 July 2019; Prof Trupti Gaikwad was the coordinator of this activity.

Department has organized Guru Purnima on 16 July 2019; Prof Swapna Kulkarni was the coordinator of this activity. The activity was organized for All the students.

Department has organized One Minute Talk on 22 July 2019; Asst. Prof. Swapna Kulkarni was the coordinator of this activity. The activity was organized for All the students.

Department has organized Hardware Workshop on 27 July 2019; Prof Sayali Ghodake was the coordinator of this activity. The activity was organized for F.Y.BBA(CA) students.

Department has organized Guest Lecture on MongoDB on 22 August 2019; Prof Sonali Bhapkar was the coordinator of this activity. The activity was organized for T.Y.BBA(CA) students.

Department has organized Cooking Without Fuel on 19 August 2019; Asst. Prof. Sayali Ghodake was the coordinator of this activity. The activity was organized for All the students.

Department has organized Special Child School Visit on 28 August 2019; Prof Shital Kalhapure was the coordinator of this activity. The activity was organized for All the students.

Department has organized Teacher’s Day Celebration (Lecture Series) on 5 September 2019; Asst. Prof. Shital Kalhapure was the coordinator of this activity. The activity was organized for All the students.

Department has organized Technical Workshop on 14 December 2019; Prof Shital Kalhapure was the coordinator of this activity. The activity was organized for S.Y & T.Y.BBA(CA) students.

Department staff and students have contributed to “Desai Karandak 2019-2020” Intercollegiate Competition which is organized on 9th to 11th January 2020.

Department has organized Non-Technical Workshop on 18 January 2020; Prof Sayali Ghodake was the coordinator of this activity. The activity was organized for S.Y & T.Y.BBA(CA) students.

Department has organized Mock Interview on 25 January 2020; Prof Shital Kalhapure and Prof. Swapna Kulkarni was the coordinator of this activity. The activity was organized for T.Y.BBA(CA) students.

Department also participated in Inter Collegiate event name “Corporate Week” which is organized from 27th January 2020 to 1st Feb. 2020.

Department has organized Power Point Presentation on 11 February 2020; Prof Sonali Bhapkar was the coordinator of this activity. The activity was organized for T.Y.BBA(CA) students.

Department has organized Farewell on 7 March 2020; Prof Sonali Bhapkar and Prof. Swapna Kulkarni was the coordinator of this activity. The activity was organized for T.Y.BBA(CA) students.

Department has organized Aptitude Session throughout semester; Prof Shital Kalhapure and Prof. Sonali Bhapkar was the coordinator of this activity. The activity was organized for T.Y.BBA(CA) students.
DEPARTMENT OF BBA (CA)

- Department has organized **Introduction & welcome function** to F.Y.BBA(CA) students on 6th July 2019; Prof Trupti Gaikwad was the coordinator of this activity.
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- Department has organized **Special Child School Visit** on 28th August 2019; Prof Shital Kalhapure was the coordinator of this activity. The activity was organized for All the students.
- Department has organized **Teacher's Day Celebration (Lecture Series)** on 05th Sept 2015; Asst. Prof. Shital Kalhapure was the coordinator of this activity. The activity was organized for All the students.
- Department has organized **Technical Workshop** on 14th December 2019; Prof Shital Kalhapure was the coordinator of this activity. The activity was organized for S.Y & T.Y.BBA(CA) students.
- Department staff and students have contributed to “Desai Karandak 2019-2020” Intercollegiate Competition which is organized on 9th to 11th January 2020.
- Department has organized **Non-Technical Workshop** on 18th January 2020; Prof Sayali Ghodake was the coordinator of this activity. The activity was organized for S.Y & T.Y.BBA(CA) students.
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In the Academic year 2019-20, total number of students enrolled for B.C.A. Sci. is 220+. At the beginning of academic year, a staff meeting with Principal Dr. G. R. Pathade was held regarding the annual planning and report.

**Academic Achievements:** In this academic year, following students secured first rank from the college in SPPU university examination.

1. Miss. Dethe Pranjal Santosh from F.Y.B.C.A. Sci. got 9.25 CGPA
2. Mr. Shaikh Umar Salim from S.Y.B.C.A. Sci. got 9.85 CGPA

**Co-Curricular Activities:** Computer Application Science department has conducted various Inter-Departmental activities during the year, such as guest lecture series, mock interviews etc. Details are given bellows:

1. The Department has organized a Bridge Course for F.Y.B.C.A. Sci. students on 2nd July 2019.
2. On 16th July Guru Purnima is organized by students of BCA(Sci.).
3. Guest lecture on “Current Trends and Technologies in software Industry with Live Use Cases” has been organized on 27th July 2019
4. The best practice, department has organized “Visit to Old age home” on 28th August 2019.
5. On 5th September 2019 all the BCA Sci. students organized “Teachers Day” under the guidance of faculty Ms. SayaliShinde.
6. One technical workshop was organized on “Cloud Computing” on 14th Feb 2019.
7. Department staff and students have contributed to “Desai Karandak 2019-2020” Intercollegiate Competition which is organized on 9th to 11th January 2020.
8. One non-technical workshop on “Emerging Career Opportunities” was
organized by the department on 18th January 2020.

9. The “Mock Interview” was organized on 25th January 2020 for T.Y.B.C.A. Sci. to let them understand the professional process of interview.

10. BCA(Sci.) Department also participated in Inter Collegiate event name “Corporate Week” which is organized from 27th January 2020 to 1st Feb. 2020.

Student Achievements:
Various students from BCA(Sci) have participated in various social and co-curricular activities like e-Quiz competitions, e-webinars,e-competition etc organized at state level and national level.

Some of the significant highlights are as follows:

1. Mr. Aditya Bhosale, Ms. Akanksha Pawar , Mr. Roshan Kadam and many more from S.Y.B.C.A. Sci, and T.Y.B.C.A. Sci has participated and cleared with excellence performance from National Level Online Quiz competition on “Test your skills of Internet of Things(IoT) organized by “MIT College Pune”.

2. From S.Y.B.C.A. Sci and T.Y.B.C.A. Sci. various students have successfully completed the Online Quiz competition on “Basic Concept of Computer Science “organized by BJS College Pune”.

3. Many students from S.Y.B.C.A. Sci and T.Y.B.C.A. Sci. have participated and received certificate of appreciation from Pratibha College , Pune for “Online Intercollegiate Quiz competition on Digital India “.

4. Mr. Aditya Bhosale from S.Y.B.C.A. Sci. has participated in Intercollegiate Poster Making Competition jointly organized by Department of Computer science and IQAC of Sarhad College, Pune on the occasion of National Technology Day.

5. Various students from S.Y.B.C.A. Sci. and T.Y.B.C.A. Sci. have attended the National workshop on “Python for Beginners” organized by S.S.V.P.S’s L.K. Dr. P. R. Ghogrey Science College, Dhule.

6. Few Students from S.Y.B.C.A. Sci. have received the certificate of excellence for showcasing excellent data analysis skills in quiz “Data Detective: Covid-19 India” organized by Garware College Pune.

7. Me. Yash Netkar, Mr. Ashish Kondhe from S.Y.B.C.A. Sci. and so many from the same class have completed the Short Term Course on “Web Design” organized by MIT Pune.

8. Ms. Apurva Kamble from S.Y.B.C.A. Sci. has received certificate of participation from Atmiya University Rajkot, Gujarat, India for T-shirt painting competition Atmiyaa kriti (unlock your art in lockdown) and fromModern college, Pune for “Modern Online Creative Competition”.

9. Ms. Prajakta Satpute from T.Y.B.C.A. Sci. has offered the Secretary Position by Vande Mataram Sanghatana.

10. Various students got the opportunity to publish their poems and articles on Sakalyinbuzz platform.

11. Mr. Sumedh Bagaitkar from T.Y.B.C.A Sci won the third price in Street Play competition By Pune Youth Dialogue.

12. Few students have contributed to Social activities also during these Pandemic situations.

Ms. Kavita Khoje
[Head of Department]
The Department of BBA started with an induction program for fresher. They were guided about rules and disciplinary measures which the students have to follow in the academic year.

The following activities were conducted for the academic year 2019-20.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Day &amp; Date</th>
<th>Name of the Activity Guest/Speaker (Workshop)</th>
<th>Activity In-charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Friday, 05/07/2019</td>
<td>Induction -2019 Chief Guest:- Mr. Saurabh Karde (Motivational peaker, Pune)</td>
<td>Mr. Swapnil Sangore</td>
</tr>
<tr>
<td>02.</td>
<td>Wednesday, 10/07/2019</td>
<td>Parents Teachers Meeting (F.Y.BBA)</td>
<td>All Faculty Members</td>
</tr>
<tr>
<td>03.</td>
<td>Monday, 22/07/2019</td>
<td>One day work shop on Soft-Skill Development Mrs. Tejaswini Ballal- Kulkarni, Pune.</td>
<td>Mrs. Harsha Mehta</td>
</tr>
<tr>
<td>04.</td>
<td>Monday, 16/07/2019</td>
<td>Guru Pournima Organized by:-FY &amp; SY BBA Students.</td>
<td>Mrs. Rachana Pulgam</td>
</tr>
<tr>
<td>05.</td>
<td>Wednesday, 14/08/2019</td>
<td>Poster Competition on Independence Day.</td>
<td>Mr. Swapnil Sangore</td>
</tr>
<tr>
<td>06.</td>
<td>Thursday, 22/08/2019</td>
<td>Quiz Competition on Business Communication.</td>
<td>Mrs. Harsha Mehta</td>
</tr>
<tr>
<td>07.</td>
<td>Thursday, 05/09/2019</td>
<td>Teachers Day Celebration. Where students be a Teacher for full day.</td>
<td>Mr. Swapnil Sangore</td>
</tr>
</tbody>
</table>
The Department of BBA started with Zealand and had the induction program with an introduction for freshmen and they were guided about rules and the disciplinary measures which the students have to follow in the academic year.

The following activities were conducted for the academic year 2019-20:

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<tr>
<th>No.</th>
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<th>Name of the Activity</th>
<th>Guest/Speaker</th>
<th>Activity In-charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Thursday, 05/12/2019</td>
<td>BBA-Carnival Activity (Fun Activity)</td>
<td>Mr. Saurabh Karde (Motivational Speaker, Pune)</td>
<td>Mr. Swapnil Sangore</td>
</tr>
<tr>
<td>9</td>
<td>Wednesday-Thursday &amp; Friday 09,10 &amp; 11/01/2020</td>
<td>Inter-collegiate fiesta “DESAI KARANDAK 2019” Organized by: BBA, BCS, BBA(CA), BCA (Science) Department</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Monday, 27/01/2020</td>
<td>Corporate week DAY1 Corporate Culture</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Tuesday, 28/01/2020</td>
<td>Corporate week DAY 2 Bridging the Gap between Education &amp; Industry</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Wednesday, 29/01/2020</td>
<td>Corporate week DAY 3 Team Building and Performance Appraisal</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Thursday, 30/01/2020</td>
<td>Corporate Week DAY 4 Start-ups</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Friday, 31/01/2020</td>
<td>Corporate Week DAY 5 “I.O.T.”</td>
<td>All Faculty Members</td>
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</tr>
<tr>
<td>15</td>
<td>Saturday, 01/02/2020</td>
<td>Corporate week DAY 6 “Upcoming trend in I.T.”</td>
<td>All Faculty Members</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Saturday, 15/02/2020</td>
<td>Industrial Visit for SY BBA Students Alfa-Laval India Pvt. Ltd. Kalewadi, Pune</td>
<td>Mr. Santosh Adsul</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Monday, 24/02/2020</td>
<td>One Day Workshop on Carrier Guidance “What is Next After BBA” By: Mr. Navin Kumar Counsellor TIME Institute, Pune</td>
<td>Mr. Swapnil Sangore</td>
<td></td>
</tr>
</tbody>
</table>

Mr. Swapnil S. Sangore (Head of BBA Department)
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HARIBHAI V. DESAI COLLEGE

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આંતરરાષ્ટ્રીય યોગદાન અને ફિટ ઇન્સ્ટિટ્યુટ કાર્યક્રમ
21/6/2019 રોજી આંતરરાષ્ટ્રીય યોગ દિવસ સાજસ્તા કરવી આલા. સદર કાર્યક્રમમાં શિક્ષક અને શિક્ષકતર કાર્યકાર્યકર્તાઓ યોગ પ્રારંભાયેલ દાખલાવાત આલી. 26/06/2019 ફિટ ઇન્સ્ટિટ્યુટ કાર્યક્રમ આંતર્ભાષા એક ફેરિચા આરોગ્ય કાર્યક્રમ આલો. સદર ફેરિચા આરોગ્ય કાર્યક્રમમાં કમિટીની 9000 પામ્લ ચાલવાક્ય અને આરોગ્ય યોજના મહત્વ સંગઠિત ઉદ્ઘાટન કરતા હતા.

ગિનીજ વસ્તુ રેકોર્ડ એન્ડકીટહિટેર

દિવાનું 23 જૂન 2019 રોજી મહાવિદ્યાલયચા રાષ્ટ્રીય સેટા યોજના વિભાગને સાવિતીબી ફૂલે પુણે વિવિધ પુણે, અરીયા આધોલા કેલેલયા રોપ વાપા કાર્યકાર્યકર્તા માં ઘટલા. સદર કાર્યક્રમથી 9000 રોપ એક વેલેસ વાતાવરણ આલી અને સદર કાર્યક્રમની નોદ સેની ગિનીજ બુક અફ વસ્તુ રેકોર્ડ મધ્ય પ્રારંભ કરતી. 

નીચેના, સ્વચ્છકરી

દી. 25/6/2019 યા દિવાની આમે એન. એસ. એસ. ચે વિભાગથી દેખા કર્યે હતે 2 ગાંધી વિભાગો ગેલે. પહેલા ગત હા નીચેના સ્વચ્છકરી યા આંતર્ભાષા માફી કર્યું કરત હોતા. અંતર્ભાષા પ્રભાવના કાર્યક્રમ વિભાગ પદચ્યાય સાદર કરવાય આલી. વિભાગ ભોજનબાંગ દેહનું આફી વિભાગ અને કાર્યક્રમ ઘેંયન પ્રથમ ગત હા વારી માત્ર વારી પુણે વાતાવરણ આલી. વિભાગ પ્રકરણ વારી કાર્યક્રમ પ્રારંભ કરત હોતા. 

દુભા ગત હા સાવિતીબી ફૂલે પુણે વિવિધ પુણે અસી ઉપાદન કલ્યાણ વિદેલી વારી-ભાષાચા 5 લાખ પત્રક્યા વાતાવરણ હેટુ કાર્ય કરત હોતા આફી વિદ્યાપીઠને પુરવિદેલી પત્રક્યા વારીયાંના પ્રાર્થના કરત હોતે.

15 અગસ્ટ 2019

14 અગસ્ટ 2019 રોજી મહાવિદ્યાલય સ્વચ્છતા શીબી સાહીબ સફળતા આલી.

રાષ્ટ્રીય સ્વાભાવિક યોજના દેખા કરતી સ્વાભાવિક રાજ્ય સ્થાપ્તિ 15 અગસ્ટ 2019 રોજી હરીમાઈ બી. દેસાઈ મહાવિદ્યાલયચા રાષ્ટ્રીય દેખા કાર્યક્રમ કાર્યક્રમ સહકારી ભાજે સાજસ્તા કરવા આલી. યા કાર્યક્રમને ર.સ.એ.બી. શ્રેષ્ઠ સુસૃષ્ટિ સાદર કેલે. રાષ્ટ્રીય સેવા યોજના વિભાગને સ્વચ્છતા સંદેશ દેયા સમૃદ્ધિ પ્રમાણચારી આયોજિત.
DRISHTI 2019-2020

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ABHISHEK CHAUHAN

SRH COLLEGE

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ABHISHEK CHAUHAN

SRH COLLEGE
1. Mr. Aniket Chaudhari - FY.BBA – BOXING

Pune city zone Inter collegiate Boxing Tournament he secured 1st place in 75 to 81 kg Wt-group and again he secured first place in same Wt-group in Pune University Inter Group Boxing Championship and he selected All India Inter University Boxing Championship held at Meerath University, Uerpradesh, Date. 22 December 2019 to 2 January 2020.

2. Mr. Nitin Pawale – FY.B.SC – YOGA

In Pune City Inter Collegiate Yoga Competition he secured 2nd place and Pune University Inter Group Tournament he secured again 2nd place and selected All India Inter University Yoga Competition held at Mr. Rajiv Gandhi Engineering and Technology University, Nuzvid, Andhrapradesh Date. 6 January 2020 to 10 January 2020.

3. Mr. Gaurav Honawale – SY.BSC – MALLKHAMB

He selected Pune University Inter Group Mallkhamb Tournament held at PVP College Pravara Nagar Dist. Ahmadnagar Date- 23 to 24 September, 2019 & he selected all India inter university Mallkhamb Tournament, The matches held on Gurunanak University Mallkhamb.


She secured 2nd Place in Pune City Inter Collegiate Rope Mallkhamb Tournament. She selected Pune University Inter Group Tournament held at Pravaranagar District Ahmadnagar. She is selected all India inter university Rope Mallkhamb Tournament held at Gurunanak University Amrutsar.

5. Miss. Aishwarya Kulkarni – M.COM-1 - BOXING

She secured 2nd place in Boxing Inter collegiate Boxing Championship in 71kg Wt-group. She selected Pune University Inter Group Boxing Championship held at Jain College, Wagholi.

6. Mr. Mahesh Arhad – TY. B.A – WRESTLING

In Pune City Zone Inter Collegiate Wrestling Tournament he secured silver medal in 61 kg Wt-Group he selected Pune University Inter Group tournament held at Karjat District, Ahmadnagar.

7. Mr. Ayush Pimple – FY.B.SC – BEST PHYSIQUE

In Pune City Inter Collegiate Best Physique Competition he secured Silver Medal in up 60 kg Wt-Group he selected Pune University Inter Group Tournament held at Jain Commerce College, Shirampur District, Amravati.

8. Mr. Saurav Honawale – SY.BSC – MALLKHAMB

He selected Pune University Inter Group Mallkhamb Tournament held at PVP College Pravaranagar, Dist. Ahmadnagar.

9. Mr. Omkar Gaikwad – TY.BA – JUDO

In Inter Collegiate he secured Silver Medal in Judo competition up to 56kg Wt-Group. He selected Pune University Judo Inter Group Tournament held at SVKT College, Dist. Nashik. Date- 11 October to 12 October.

10. Mr. Pranav Soni – TY.B.COM – MALLKHAMB.

In Pune city Inter Collegiate Mallkhamb Tournament he win Silver Medal.


In Pune city Inter Collegiate he secured 3rd place In wt-Lifting.

12. Mr. Om Patange – FY.BA – BOXING

In Inter collegiate he secured 2nd place in the 78 kg Wt-Group.
SPORTS

1. Mr. Aniket Chaudhari - FY.BBA – BOXING
Pune city zone Inter collegiate Boxing Tournament he secured 1st place in 75 to 81 kg, Wt-group and again he secured first place in same Wt-group in Pune University Inter Group Boxing Championship and he selected All India Inter University Boxing Championship held at Merath University, Uttar Pradesh, Date. 22 December 2019 to 2 January 2020.

2. Mr. Nitin Pawale – FY.B.SC – YOGA
In Pune City Inter Collegiate Yoga Competition he secured 2nd place and Pune University Inter Group Tournament he secured again 2nd place and selected All India Inter University Yoga Competition held at Mr. Rajiv Gandhi Enggengener and technology University, Nuzvid, Andhra Pradesh Date. 6 January 2020 to 10 January 2020.

3. Mr. Gaurav Honawale – SY.BSC – MALLKHAMB
He selected Pune University Inter Group Mallkhamb Tournament held at PVP College Pravara Nagar Dist. Ahmadnagar Date- 23 to 24 September,2019,& he selected all India Inter university mallakhamb tournament. The matches held on gurunanak university Mallkhamb.

She secured 2nd Place in Pune City Inter Collegiate Rope Mallkhamb Tournament. She selected Pune University Inter Group Tournament held at Pravaranagar District Ahmadnagar. She is selected all India Inter university Rope Mallkhamb Tournament held at gurunanak university Amrutsar.

5. Miss. Aishwarya Kulkarni – M.COM-1 - BOXING
She Secured 2nd place in Boxing , Inter collegiate Boxing Championship in 71kg Wt-group She selected Pune University Inter Group Boxing Championship held at Jain College, Wagholi.

6. Mr. Mahesh Arhad – TY.BA – WRESTLING
In Pune City Zone Inter Collegiate Wrestling Tournament he secured silver medal in 61 k.g Wt-Group he selected Pune University Inter Group tournament held at Karjat District. Ahmadnagar.

7. Mr. Ayush Pimple – FY.B.SC – BEST PHYSIQUE
In Pune City Inter Collegiate Best Physique Competition he secured Silver Medal in up 50 k.g Wt- group he selected Pune University Inter Group Tournament held at Jain commerce College, Shrirampur District Ahmagnagar.

8. Mr. Saurav Honawale – SY.BSC – MALLKHAMB
He selected Pune University Inter Group Mallkhamb Tournament held at PVP College Pravaranagar, Dist. Ahmadnagar.

9. Mr. Omkar Gaikwad – TY.BA – JUDO
In Inter Collegiate he secured Silver Medal in Judo compition up to 56kg. Wt-Group. He selected Pune University Judo Inter Group Tournament held at SVKT College. Dist. Nashik. Date-11 October to 12 October.

10. Mr. Pranav Soni – TY.BCOM – MALLKHAMB.
In Pune city Inter Collegiate Mallkhamb Tournament he win Silver Medal.

11. Mr. Chetan Purabiya – M.COM-2 - WT-LIFTING.
In Pune city Inter Collegiate he secured 3rd place In wt. Lifting.

12. Mr. Om Patange – FY.BA – BOXING
In Pune city Inter collegiate Boxing Championship. He secured silver medal in 64 k.g.wt. group.
Haribhai V. Desai College, Pune
Captain Of The Team – 2019-20
1. Mr. Tushar Kabdule  TY.BA Kabaddi
2. Mr. Jay Shelar  TY.B.COM Cricket
3. Mr. Sujit Shinde SY.B.COM Chess
4. Mr. Atharva Gosavi SY.BSC Basketball
5. Mr. Ajinkya Adsule SY.BA Athletics

Inter Collegiate Various Games 2019-20
BEST PLAYERS
1. Mr. Akash Renuse – TY.BSC – Cross country
2. Mr. Abhishek Pawar – FY.B.A – Kabaddi (Men)
3. Mr. Omkar Tambe – FY.BCA (Sci) – Kabaddi (Men)
4. Mr. Siddesh Patil – M.sc – Cricket
5. Mr. Abhishek More – TY.B.Com – Chess
6. Mr. Yuvraj Pawar – SYBA – Basketball
7. Miss. Jaee Pawar – TY.BA – Rifle Shooting
8. Miss. Mansi Badade – FY.Bcom - Kabaddi (Women)
9. Mr. Swarup Shinde – FY.BA – Athletics

Inter Class Matches 2019-20
Carrom
1st Prize: Mr. Shantanu Shelke – FY.B.Com
2nd Prize: Mr. Swarup Lole – FY.Bcs
3rd Prize: Mr. Siddhant Bhosale – FY.Bcs

Table Tennis
1st Prize: Mr. Anuj Katariya – SY.B.BA
2nd Prize: Mr. Nirav Tante – SY.B.BA(CA)
3rd Prize: Mr. Kapil Dube – TY.B.com

Chess
1st Prize: Mr. Sanket Dhande – M.sc(c.s.)
2nd Prize: Mr. Yash Khebade – FY.BA
3rd Prize: Mr. Divyakant Lahganiya – FY.BBA Haribhai V. Desai College

Junior College Wing
1. Mr. Narendra Shah – 11th Commerce / science
He Secured 1st price in District level school Weight Lifting Tournament Weight group in 67 k.g.
2. Mr. Pravin Rajput – 11th commerce / science
He secured 1st price in District level school Weight Lifting Tournament Weight Group in 73 k.g.
3. Mr. Pratik Chaudhari – 11th commerce / science
He secured 1st price in District Level School Weight Lifting Tournament Weight Group in 89 k.g.
4. Mr. Aditya Ringe – 12th commerce/ science. He secured 2nd Price In District Level School Weight Lifting Tournament Weight Group in 73 k.g.
5. Mr. Prathmesh Bamne – 11th commerce/ science
He Secured 2nd Price in District level School Weight Lifting Tournament Weight Group in 55 k.g.
6. Miss. Vaibhavi Bhilare – 11th commerce/ science She secured 2nd Price in District level School Weight Lifting Tournament Weight Group in 75 k.g.
7. Mr. Aditya Ringe – 12th commerce/ science
He Secured 3rd Price In District Level School Cikai Marshal Arts Tournament Group in 66 k.g.
8. Mr. Dharmesh Pardeshi – 11th commerce/ science
He secured 3rd Price In District Level School Cikai Marshal Arts Tournament Group in 60 k.g.
9. Mr. Pratik Chaudhari – 11th commerce/ science
He Secured 3rd price In District level School Cikai Marshal Arts Tournament Group in 66 k.g.
Group in 66 k.g
10. Mr. Yash Malpani – 12th commerce/science

He secured 3rd Price In District level School 400 Metres Hardals (Athletics Game) Tournament.
५. १५ अक्टूबर २०१९ रोजी भारतरत्न डॉ. ए. शी. जे. अब्दुल कलाम यांच्या जयंती निमित्ते वाचन प्रेणा दिनाच्या दिवशी 'एक क्षण सालग्राम प्रमुखवादे आयोजन करण्यात आले होते. या प्रसंगी डॉ. कलाम यांची लिखितलेख यंत्रांचे प्रदर्शन आयोजित करण्यात आले.

६. १० जानेवारी २०२० रोजी शास्त्र शास्त्रीय विद्यालयातील योग्याच्या परिचय या उपक्रमाचे आयोजन करण्यात आले होते. या प्रसंगी ग्रंथालय श्री संतोष खजनदार यांची विधा याच्या ग्रंथालय व ग्रंथालयासमेत श्री रामदेवाच्यासमेत असलेल्या विविध उपक्रमांची माहिती दिली तसेच महाविद्यालयातील वनस्पती शास्त्र विभाग ग्रंथालय प्रमुख प्रांकं प्रेमांचक बाणांचे यांची वनस्पती शास्त्रीय विविध संरचना विद्याच्या माहिती दिली.

७. २७ मार्च २०२० रोजी मराठी भाषा गौरव दिन साजरा करण्यात आला. या प्रसंगी मराठीतील संदर्भ संध्यांचे प्रदर्शन आयोजित करण्यात आले होते. सदर कार्यक्रमाच्या प्रारंभ सु. ह. जोशी प्रमुख पाहुणे महान उपस्थित होते. या वेळी १ अगस्ट २०१९ रोजी लोकशहीर आणांमुळे राहून्हून दोन मी जयंती आणि लोकमान्य टिकडक यांची १०० वी पुनर्शीघ्रीणा निमित्त विद्याच्या साहित्यावर आधारित निबंध स्पर्धेतील विजेत्यांना मा. सु. ह. जोशी, प्रांकंड. डॉ. गिरीश पट्टडे. उपप्रांकंड. डॉ. गणेश राठूर, ग्रंथालय श्री संतोष खजनदार यांचे हस्ते पारंपरिक देशात आले.

कार्यक्रमाचे सूचनांचो मराठी अकादमी संमिती प्रमुख डॉ. बिलीना इनामदार यांनी केले. सदर कार्यक्रम यशस्वी करण्यासाहीश श्री. इंदुपूरकर, श्री. प्रजापती, श्री. शेलर, श्री. चवाण तसेच श्री. गिरीश जोशी यांचे सहकार्य लागले.

Mr. Santosh P. Khajindar
Librarian
«હેલ્લીંગ ઇન્સ્ટ્ર્યુમેન્ટ» કાર્યક્ષેત્રના પ્રથિતિસદ્ધ

પુસ્તક : સાતિનાસ્થાની પૂર્વ પીએમ કાર્યપાત આભેદને એચ. વી. ડી. દેસાઈ

મહાવિદ્યાખાલી સમયનાં ઉપલબ્ધી સંબંધી વિશેષજ્ઞોને હિસ્ટોરી અને પદ્ધતિઓ સંબંધી પ્રથમ આવેલા પૂર્વંત પીએમ કાર્યપાત બંધુ ઉપલબ્ધિને અમદાવાદ સચુપાઇ સંબંધી વિભાગમાં તફાવત સંબંધી રહેતી હતી. 

જેરાજ મહાવિદ્યાખાલી સમયનાં ઉપલબ્ધી સંબંધી વિશેષજ્ઞોને હિસ્ટોરી અને પદ્ધતિઓ સંબંધી પ્રથમ આવેલા પૂર્વંત પીએમ કાર્યપાત બંધુ ઉપલબ્ધિને અમદાવાદ સચુપાઇ સંબંધી વિભાગમાં તફાવત સંબંધી રહેતી હતી. 

"દેસાઈ મહાવિદ્યાખાલી વિદ્યાધ્યુતી તથાડવાઈ ભેત

પુસ્તક : એટ. વી. ડી. દેસાઈ મહાવિદ્યાખાલી વિદ્યાધ્યુતી તથાડવાઈ ભેત

"વિદ્યાધ્યુતી કોશ્લ્યે વિકસિત કરા

રાશા યાંચે પ્રથિતિઓ: દેસાઈ મહાવિદ્યાખાલી પરમાણુદૂર

પુસ્તક : એટ. વી. ડી. દેસાઈ મહાવિદ્યાખાલી વિદ્યાધ્યુતી તથાડવાઈ ભેત

"ધીલિંગ ઇન્સ્ટ્ર્યુમેન્ટ" કાર્યક્ષેત્રના પ્રથિતિસદ્ધ

પુસ્તક : સાતિનાસ્થાની પૂર્વ પીએમ કાર્યપાત આભેદને એચ. વી. ડી. દેસાઈ

મહાવિદ્યાખાલી વિદ્યાધ્યુતી તથાડવાઈ ભેત
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<td>Ratanben Chunilal Mehta Gujarati High School.</td>
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<td>Acharya Shri. D.B. Dadawala Junior College</td>
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<td>Smt. Sulochanaben Dadawala &amp; Acharya Shri. D. B. Dadawala</td>
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<tr>
<td>Technical School &amp; Junior College - MCVC</td>
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<tr>
<td>Sheth Hakamchand Ishwardas Pre-Primary English Medium School</td>
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<td>Sheth Ramdas Nathubhai Shah Primary English Medium School</td>
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<tr>
<td>Dr. G.G. Shah English Medium High School</td>
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<tr>
<td>Haribhai V. Desai Junior College (Commerce &amp; Science)</td>
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<td>Haribhai V. Desai Senior College of Commerce, Arts &amp; Science</td>
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<tr>
<td>BBA, B.Sc. (Comp.Sci.), BCA (Sci.), BBA (Computer Application)</td>
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<tr>
<td>M.Sc. (Comp.Sci., Physics, Analytical Chemistry, Microbiology, Environmental Science), M. Corn.</td>
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<td>Competitive Exam Center UPSC / MPSC Abhyasika</td>
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