



SANT HIRDARAM GIRLS COLLEGE, BHOPAL

(Approved by Govt. of M.P., Recognized by NCTE & UGC under section 2 (f) & 12 (b) of UGC Act 1956 and
Affiliated to Barkatullah University, Bhopal)
(Run by Shaheed Hemu Kalani Educational Society)

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Monthly Progress Report

FEBRUARY, 2021



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www.shgc.in



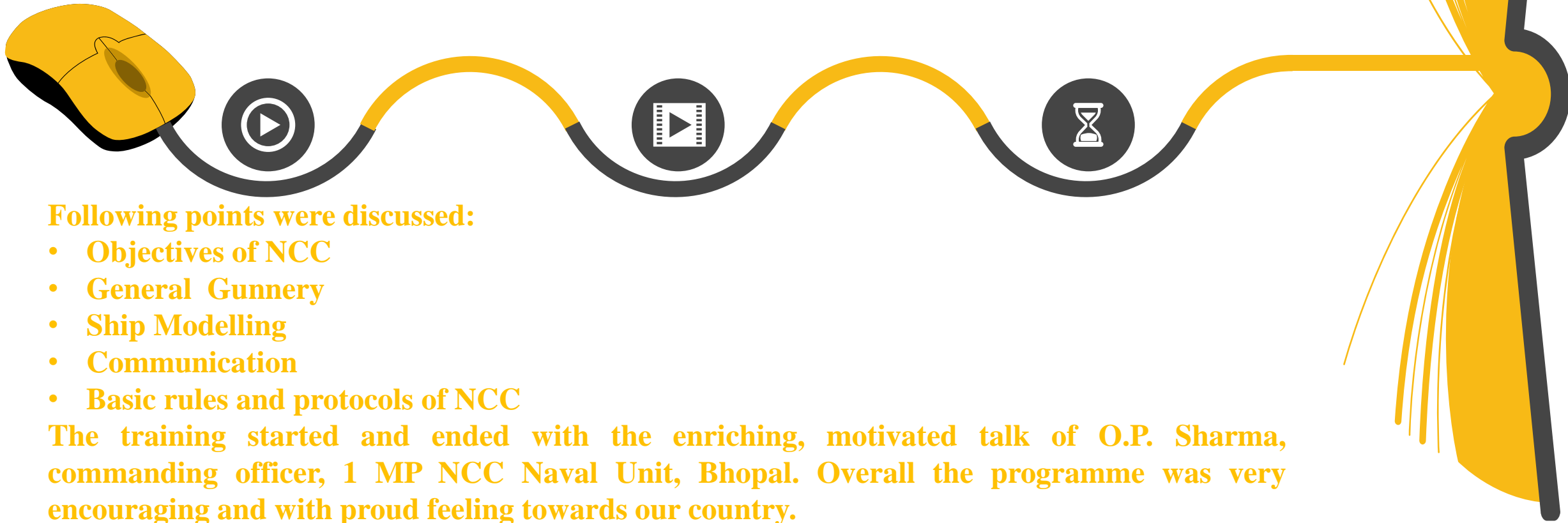
Monthly Progress Report

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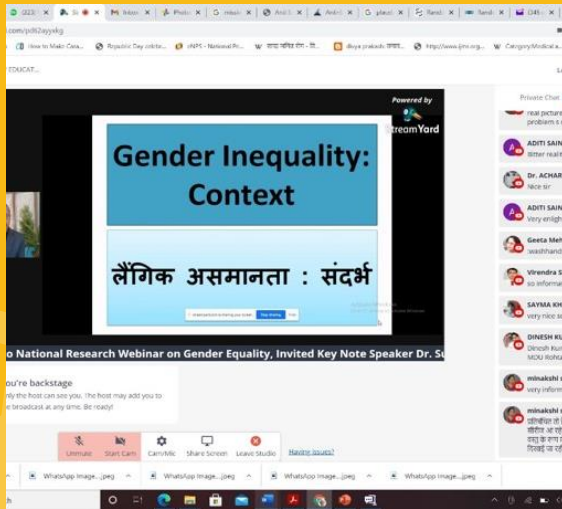
Monday, 1st February, 2021

Two Weeks Training Programme attended by Faculty at 1 MP Naval Unit, Bhopal

A two weeks training capsule course for Care Taker was organized by 1 MP NCC Naval Unit, Bhopal dated from 18.01.2021 to 31.01.2021. The agenda to attend this training capsule course was to make aware about the objectives and detailed functioning of National Cadet Corps (NCC) with special reference to Naval Wing. So that smooth Coordination could be established between the unit and colleges.



Tuesday, 2nd February, 2021



National Webinar on Gender Equality

A National Research Webinar on Gender Equality was organized on 2nd February, 2021 (Tuesday) in Sant Hirdaram Girls College, Bhopal by Women Cell & Literary Committee in Technical collaboration with the Global Association of Social Sciences. The Keynote Speaker was Dr. Sunil Goyal who is an eminent Social Scientist, Writer, Professor and Head, Motivational & Professional Speaker, Researcher and editor-in-chief. Dr. Goyal in his address said that there is Gender in-equality widely present in our country and special rights should be given to women. Opportunities to men are available easily as compared to women. Gender Equality is a power relationship between male and female. He suggested that a strong role of women in economic decision making should be there and if women are given proper training and included in the work force then GDP will definitely increase by 27%. He has provided statistical data, facts and figures in his live talk, which was very impressive and informative for the students. Dr. Dalima Parwani, Principal, Sant Hirdaram Girls College, Bhopal suggested that male-female wage gap has been stagnant for years which should be reduced in the years to come. A clear initiative for affirmative policy should be taken to empower women. There was a Question-Answer Session as well which was magnificently answered by Dr. Sunil Goyal. The smooth conduction of the webinar was done by Ms. Shweta A. Mishra, Asst. Prof., Dept. of Commerce and Vote of thanks was proposed by Ms. Vibha Khare, HOD, F&N. Technical Assistance was given by Ms. Akansha Arora, Asst. Prof., Dept. of Commerce.

Training Program attended by Students on ExpEYES, IIT Bombay

A training program was organized by Physics Department of Sant Hirdaram Girls College, Bhopal on ExpEYES in technical collaboration with IIT Bombay, Spoken Tutorial under the able guidance of faculty Ms. Jyoti Singh, HOD, Physics. The Training Program was scheduled for one month which started on 30th December, 2020 and completed on 30th January, 2021. 36 students of B.Sc. (Physics) participated and were benefitted by the student training program. In this training program students learnt from many things to ExpEYES with practical and theoretical knowledge. The device is used to perform experiments in various fields of Physics and Electronics like sound, electricity, magnetism, light, diodes and transistor etc. The study material which was essential for training was provided by IIT Bombay. The students were highly enriched by the training program.

Dr. Dalima Parwani, Principal, SHGC, Bhopal congratulated and appreciated the efforts taken by the department and students and hoped that such student training program should be conducted on regular basis for sustainable development of the institute. The Management also congratulated and extended best wishes for the excellent work done by the department. The certificates were provided were to the students by the IIT Bombay after successfully completing the training program.



Bhoj Wetland Winter Bird Count 2020-21 was organized by Bhopal Birds Conservation Society Bhopal, supported by MP Ecotourism Board, Van Vihar National Park & VNS Nature Saviours on 1st and 2nd February 2021. During watching 56 genera of birds were counted few among them were Sarus Crane, Red Crested Pochard, Black Headed Ibis, Common Wood Shrike, Common Coot etc. Five faculty members, Green Audit Committee members and Twenty five students of B.Sc. I Year & II Year participated in the event from Sant Hirdaram Girls College, Bhopal. Bird Counting was done at Borvan on 1st Feb 2021 and Bird Expert Mohd. Khalique, Dr. Sangeeta Rajgir and Romy Bhagwani were present during the entire event. Valedictory function was held on 2nd Feb 2021 on Wetland Day at Van Vihar National Park, Bhopal and Certificates were distributed to the students and faculty members. To acknowledge the work of teachers Dr. Madhavi Gaur and Dr. Chandra Paliwal were bestowed with mementos.

Bhoj Wetland Winter Bird Count 2020-21



Honour of NSS Volunteers with Rashtriya Prerna Doot Award

Thursday, 4th February, 2021

Three NSS Volunteers of Sant Hirdaram Girls College, Bhopal were bestowed with Rashtriya Prerna Doot Award 2020-2021 by Face of Future India. The Award was given to Ms. Neha Singh, Ms. Yashika Yadav and Ms. Divya Meena. The prestigious award ceremony was held at Swami Vivekanada Hall, Ram Krishna Mission Ashram, Chhapra, Bihar, during the 5th Annual function of the NGO Face of Future India on 03rd February, 2021. Volunteers performed Cultural in the program where they have performed on MP folk dance “Gondi” and presented Madhya Pradesh Song. On this occasion Dr. Dalima Parwani, Principal, SHGC congratulated the three volunteers and program officers for their excellent work in the field of social services. The Management extended best wishes for the exemplary work done by NSS Unit.



Friday, 5th February, 2021

Launch Program of CPBFI in Sant Hirdaram Girls College

Commerce Department of Sant Hirdaram Girls College, Bhopal in collaboration with Mata Gujri Women's college Jabalpur had organized a Training Program in association with Bajaj Finserv CPBFI on 5th February, 2021 (Friday). The program was attended by 30 students of our college along with 27 students of Mata Gujri Women's College, Jabalpur.

Ms. Pallavi Gandhikar, Deputy General Manager, Bajaj Finserv explained in detail about the training program. CA Sushant Parakh gave a brief about important information regarding trainers who would train our students.

Shri Hero Gyanchandani, Director, SHGC emphasized on the importance of practical as well as theoretical knowledge.

Dr. Dalima Parwani, Principal, SHGC said that in the past 2 batches have successfully completed the training and students got employment opportunities as well.

The program was successfully conducted by Ms. Raana Shahwal, HOD, Commerce, SHGC, Bhopal. The Management gave best wishes to the Department of the Commerce.



COVID-19 Rapid Antigen Test Camp organized in SHGC

Friday, 6th February, 2021



NSS Unit of Sant Hirdaram Girls College, Bhopal organized a **COVID-19 Rapid Antigen Test** for all the Teaching, Non-teaching staff and students at SHGC Campus. This camp was organized in association of J.P. Hospital, 1250 Quarters, Bhopal.

In all there were 50 tests done during the camp. Dr. Dalima Parwani, Principal, Sant Hirdaram Girls College, Bhopal inaugurated while testing commenced by giving the sample. All the rapid tests were negative.

The Management appreciated NSS Unit of SHGC for organizing such type of camps which is need of hour.



Webinar on Research Paper Writing in Contemporary Environment



Commerce Department in collaboration with IQAC Cell organized a Webinar on **Research Paper Writing in Contemporary Environment**. The Keynote speaker was Dr. Pradeep Kumar Singh, Young Researcher Awardee, IAA and Associate Professor, Dept. of Commerce, Bharthidasan Govt. College for Women, Muthalpet, Puducherry.

He gave a brief on the important of research in the present scenario. He described about 4 types of motivation to write a Research Paper like Internal, External, Financial and Non-financial. It is an internal zest for a researcher to write a virtuous research paper and continue for his journey towards being Doctorate. He elaborated on the difference between research article and research paper and the importance of faculty research, API, Abstract, Case Study etc.

Shri Hero Gyanchandani, Director emphasized on the importance of practical as well as theoretical knowledge for the students and faculty members and such webinars are very fruitful for everyone.

Dr. Dalima Parwani, Principal said that there is a dearth of young researcher in our country, so for self-sustainability the country must promote more students to pursue quality research.

The program was successfully conducted by Ms. Zainab Khan, Asst. Prof, Dept. of Commerce and vote of thanks was proposed by Dr. Suneela Choube, Convener, IQAC Cell, SHGC, Bhopal. The Management gave best wishes to the IQAC Cell & Department of the Commerce.



Saankethika 2.0 Cultural Fest organized at SHGC

Saankethika 2.0 Cultural Fest was diligently organized with vibrancy and exuberance for two day i.e. 10th and 11th February, 2021. Fest commenced with the arrival of dignitaries who graced the occasion with their presence. The guests were Mr. Rajeev Verma, famous Indian Actor, Prof. Pushendra Pal Singh, Editor-in-chief, MP Madhyam, Mr. Ashok Manwani, famous Writer, Mr. Abhishek Verma, Associate Vice President, Netlink Software Pvt. Ltd, Dr. Usha Khare, Educationist, Mr. Rajesh Gaba Prince, Ms. Rashmi Golya, Corporate Trainer, RJ Anadi 92.7 big FM, RJ Arsh 93.5 Red FM, Mr. Rohan Pathak winner the voice, Ms. Priyanka Paryani, Author Editor, Times of India and many other dignitaries were present. Students welcomed the distinguished guests by presenting blossoming bouquets of flower to them.

Saankethika 2.0 hosted events for XI, XII, UG and PG students such as startup, Like You, Karaoke, Quiz, Handicraft, Adzap, Scary Dance, Young Scientist Innovations, Story Film Making for which on line entries were called the which comprised of huge registrations from various reputed schools and colleges across the country. The winners of various events were felicitated with trophies and mementoes. The overall winner's trophy was awarded to Navnidh Hassomal Lakhani Public School, Bhopal which was sponsored by Trophy House.

Various stalls were setup to showcase handicraft, vermicompost, clothes, eatables, etc. The entire programme was successfully executed by the entire SHGC Family and the Management applauded the efforts taken by the staff.



**Wednesday & Thursday
10th & 11th February, 2021**

Monday to Friday, 8th to 12th February, 2021

Five Days Day Cadre Camp for NCC Cadets



A 5 days day cadre Camp for NCC Cadets was held by 1 MP Naval Unit, Bhopal from 08/02/2021 to 12/02/2021. Basically the Camp was held for the purpose of 'B' and 'C' certificate aspirants. Camp started with enriching & motivated address of Commanding officer O.P. Sharma 1 M.P. Naval Unit Bhopal. Total 181 cadets attended the camp from various colleges of Bhopal including 32 cadets of Sant Hirdaram Girls College along with NCC Care Taker Dr. Meena Barse.

Following training were given –

In Service subject- Weapon training, Rigging, Drill, Boat Pulling, & Gun Firing and In Common subject- Unity in Diversity, Disaster Management, Personality Development, and Leadership Quality have been taught theoretically as well as practically by the PI staff and ANO's.

All the NCC Cadets took active participation in five day of the camp and got benefitted during the camp.

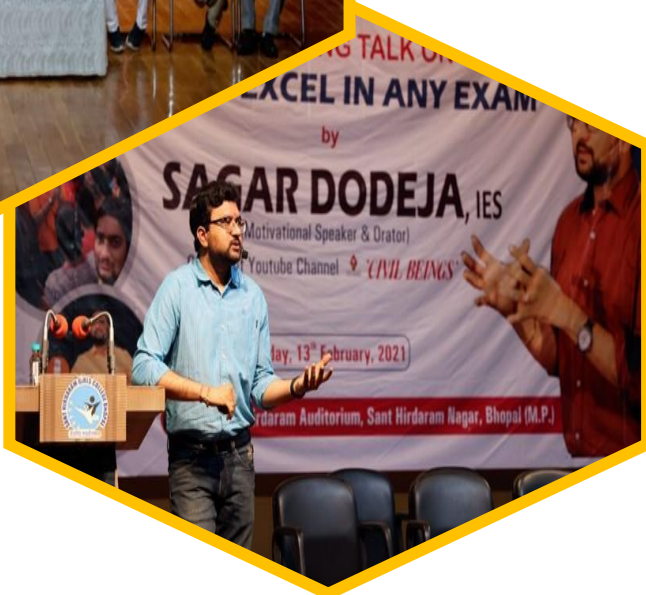
The Camp was successfully ended with valedictory address by O.P. Sharma with concluding remark /vote of thanks, & distribution of certificates.



LEARNING

Saturday, 13th February, 2021

Motivational Oration by Sagar Dodeja organized at Sant Hirdaram Girls College

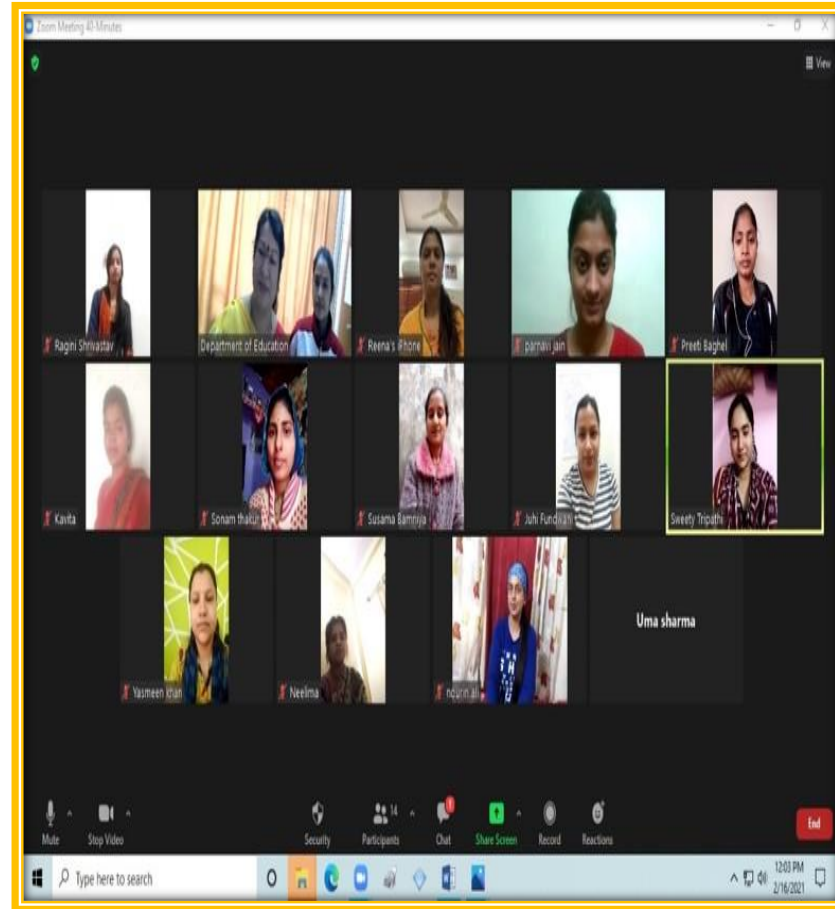
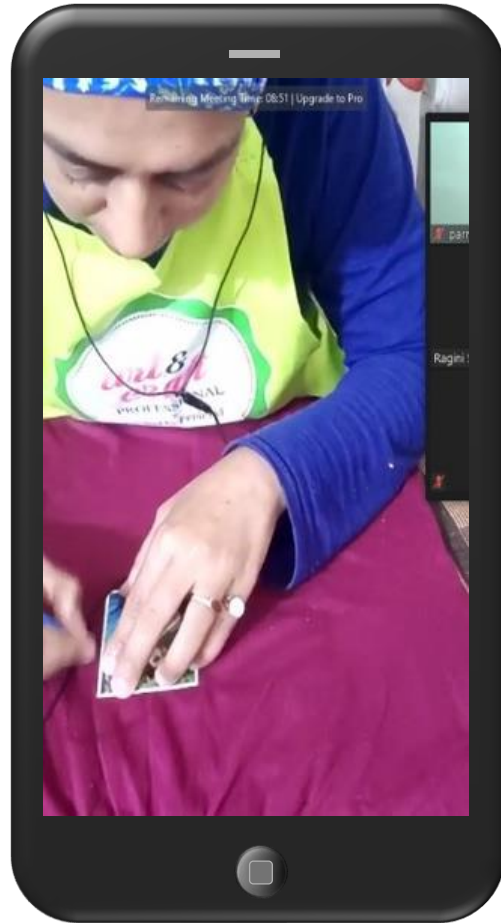


With the arrival of the dignitaries, keynote speaker/chief guest Mr. Sagar Dodeja, Ex-IES Officer, motivational speaker, creator of YouTube Channel - Civil Beings designated members of Shaheed Hemu Kalani Educational Society Shri Hero Gyanchandani, Vice-President, Shri A.C. Sadhwani, Secretary, Shri. K.L. Ramnani, Joint Secretary, Shri Mahesh Dayaramani, Secretary, Shri Bhagwan Babani, Administrative Officer, JSS, Shri Gopal Girdhani, Director, SVCA, Shri Vishnu Gehani, Educationist and students and teachers of various schools were present and motivational oration commenced by lighting of the lamp and floral greetings at Sant Hirdaram Girls College, Bhopal on 13th February, 2021. Mr. Sagar Dodeja gave an inspirational talk on **How to excel in any Exam.**

Mr. Sagar Dodeja, Motivational Speaker said that life is about exploring and students should not waste time in un-productive work. He inspired to ignore negativity by ignoring negative thoughts, negative past, negative people and negative perception in order to achieve success. He briefed about an app study2win 2.0 and YouTube Channel – Civil Beings which runs study courses for inspiring students and promised for free excess for our students.

Tuesday, 16th February, 2021

Pidilite Workshop organized by Dept. of Education



On 16th February, 2021, Tuesday Education Department in collaboration with Pidilite organized one day Fevicryl's Free Online Workshop. Ms. Noreen Sayeed was present as Subject Expert. Main theme of the workshop was Image Transfer on Fabric, in which expert shared many important information with the students, so that they develop their skills and provide them a chance to become self-reliant. The students of Education Department were present in the workshop.

h expert shared many important information with the students, so that they develop their skills and provide them a chance to become self-reliant. The students of Education Department were present in

Slogan Writing Competition organized on “Sadak Suraksha, Jeevan Raksha”



Road Safety month was celebrated from 18th January 2021 to 17th February, 2021 in Sant Hirdaram Girls College, Bhopal as it is a chance for us to comprehend the preciousness of life and make people understand what could be done to save our own life as well as the life of others on the road. A Slogan writing competition was organized on this occasion on the topic “Sadak Suraksha, Jeevan Raksha” on 17th February, 2021. The students participated with great zeal and enthusiasm. The winners of the competition are:

Ms. Deeksha Shukla, B.Sc. II Year	-	I Prize
Ms. Shiksha Tiwari, B.Sc. I Year	-	II Prize
Ms. Shelly Jain, B.Sc. I Year	-	III Prize

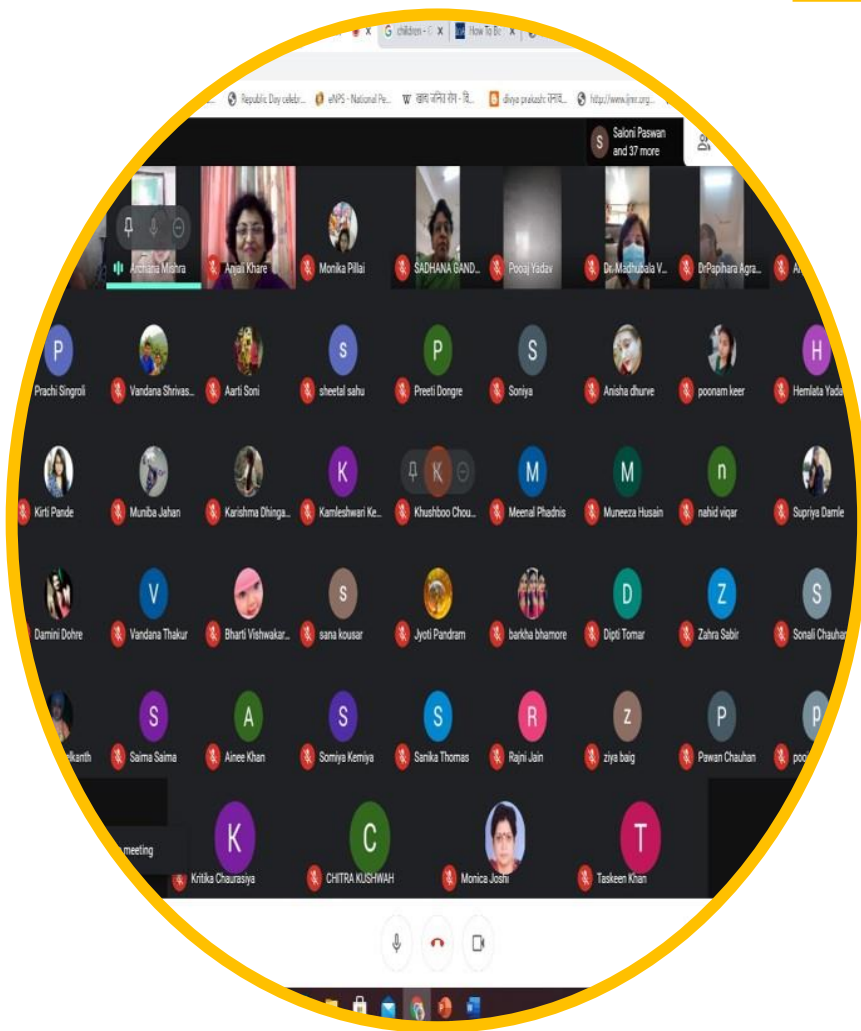
Dr. Dalima Parwani, Principal gave a message that only we can save one’s life as well as life of others if we behave responsibly on road and follow the rules and regulations. Management applauded the efforts of the students and congratulated the winners.

NCC Cadet Captain Harshita Mishra Honored



- 1 MP Naval NCC Cadet Captain Harshita Mishra of Sant Hirdaram Girls College, Bhopal studying in B.Com. III Year was honoured on 24th February, 2021 by the Institute. For her exemplary achievements she has been honoured as Best Cadet in Republic Day Parade at New Delhi and also by Madhya Pradesh and Chhattisgarh Directorate of NCC.
- She participated in De-Ketting Camp organized by 4 MP Battalion NCC, Bhopal from 31st January, 2021 to 8th February, 2021, where she was bestowed with the medal by the Chief Minister Hon. Shri Shivraj Singh Chouhan.
- She witnessed the program hosted by Raj Bhawan, where she had a pleasure of meeting Governor Her Excellency Smt. Anandi Ben Patel. This programme was organized by NCC MP & Chhattisgarh DTE to felicitate those participants who have participated in Republic Day Parade of the session 2020-2021 to encourage and give the best wishes for future endeavors.
- Management gave best wishes to the NCC Care Taker Dr. Meena Barse and Cadet Captain Harshita Mishra for her prestigious achievements.

Faculty Achievement



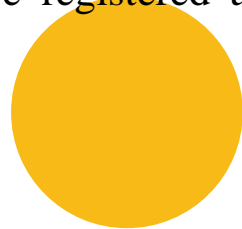
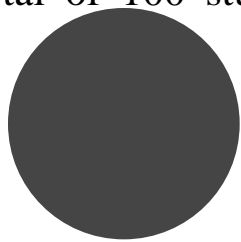
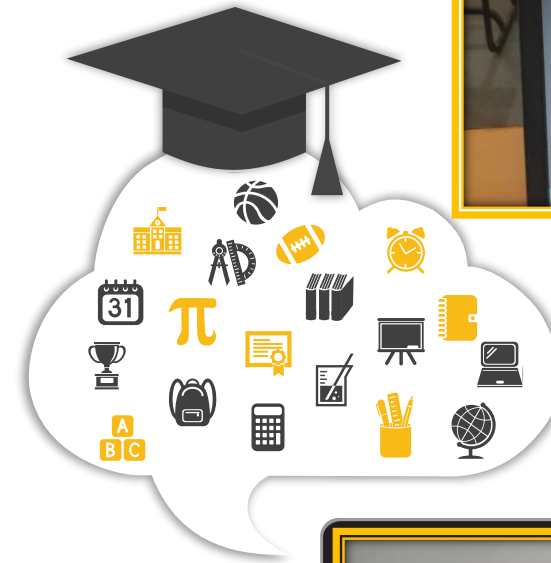
Ms. Vibha Khare HOD, Department of Food and Nutrition was invited as a keynote speaker in a Alumni Meet (virtual) organized by World Bank Project & Alumni association of Govt MLB Girls PG (Autonomous) College, Bhopal. The topic was "Job Opportunity in Home Science". Ms. Vibha has explained the topic with the help of power point presentation which is appreciated by the senior professors and students of the college. She is grateful to the management and Principal for allowing her to participate in this activity which added a feather in her experience. The organization is running a project in association with World Bank. The in charge Dr. Dipti and convener Dr. Anjali wanted Ms. Khare's more involvement in this.

Banking Classes Successfully Conducted

As the students pursuing graduation studies aspire to crack banking entrance examination in the time of cutthroat competition. Taking a step ahead the college conducted two months banking classes in addition to the formal curriculum of the students. The changing pattern of the examination in the last few years requires the adaptation of the curriculum by the students to be able to crack these examinations. Subject Experts were called to conduct the classes both in online and offline mode. The drastic change in the scheme of examination and the difficulty level of questions especially with reference to English were given in the practice sessions. Quantitative Aptitude, Reasoning, GK, Current Affairs, Computer Awareness domains were covered for students to score well in all the sections. Constant practice and mock tests will be regularly conducted for these students to get them gain confidence and attain high marks.

Dr. Dalima Parwani, Principal, on the occasion said that such type of classes help in grooming the personality of the students and strengthen the self confidence in them.

The Management applauded the efforts taken up by the T&P Cell of the college. A total of 100 students were registered and benefitted under the program.



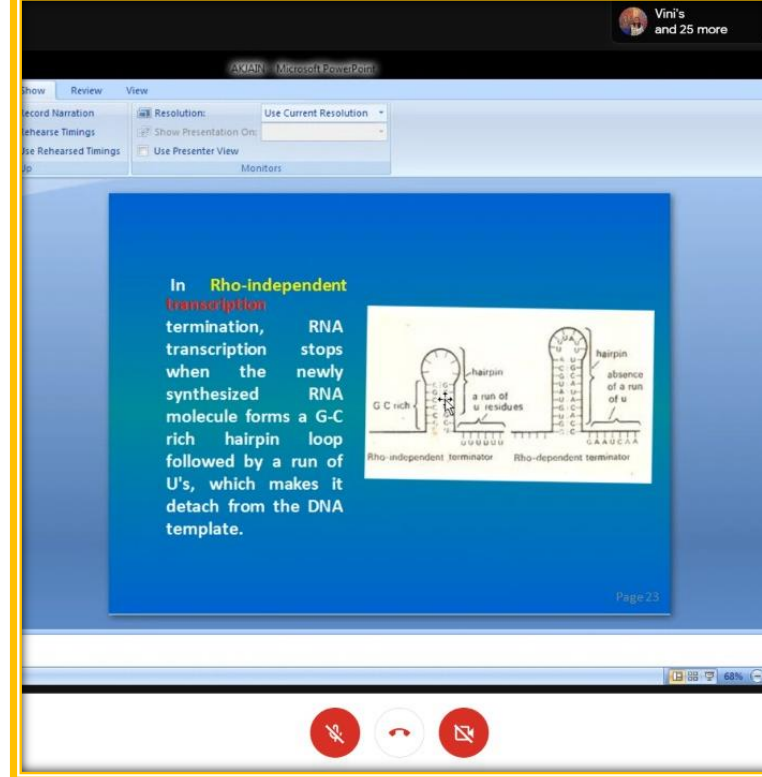
Thursday, 25th February, 2019

Guest Lecture on Protein Biosynthesis

Zoology Department of College conducted online guest lecture on Protein Biosynthesis on 25th February, 2021. The resource person was Dr. Ashish Jain, Asst. Prof., Botany, Govt. Nehru PG College, Deori, Sagar, MP. He explained Protein Synthesis as the process where all cells use to make protein which are responsible for cell structure and function. He also focused on transcription, translation, DNA, Genetic Code, RNA, Ribosome etc. Protein Structure based method will continue to contribute to the discovery and development of anti-infective compounds and will remain an important tool in the arsenal of drug discovery scientist, He suggested that protein can be used as a drug for disorders such as diabetes, cancer and arthritis. The deficiency of proteins causes malnutrition and therefore it is a vital nutrient to be supplemented in the food.

Dr. Dalima Parwani, Principal shared that awareness towards protein deficiency is necessary for healthy and fit body. In the daily routine one must ensure proper intake of protein rich diet.

Management applauded the efforts of Zoology Department and gave best wishes for future endeavors. Total no. of students participate was 50, who were benefitted by the guest lecture.



The screenshot shows a presentation slide with a blue background. On the left, there is text explaining Rho-independent transcription termination. On the right, there is a diagram illustrating the formation of a hairpin loop in the RNA transcript, which is followed by a run of U's, leading to the detachment of the RNA from the DNA template. The diagram is labeled 'Rho-independent terminator' and 'Rho-dependent terminator'.

In Rho-independent transcription termination, RNA transcription stops when the newly synthesized RNA molecule forms a G-C rich hairpin loop followed by a run of U's, which makes it detach from the DNA template.

The diagram shows two types of terminators: Rho-independent terminator (left) and Rho-dependent terminator (right). The Rho-independent terminator shows a hairpin loop followed by a run of U's. The Rho-dependent terminator shows a hairpin loop followed by a run of U's, but it is labeled as 'absence of a run of U'.



National Science Day Celebration



National Science Day is celebrated in India on 28th February each year to mark the discovery of the Raman Effect by Indian physicist Sir C. V. Raman on this day in the year 1928. For his discovery he was awarded the Nobel Prize in 1930.

Celebrated as National Science Day, this day focuses on discoveries and developments. The theme for this year's National Science Day is Future of Science Technology and Innovation: Impacts on Education, Skills and Work. The main event of the National Science Day will take place at the Vigyan Bhawan in New Delhi and His Excellency President Shri Ram Nath Kovind will honour with his gracious presence.

The National Science Day was celebrated by organizing various events like speech, skit, poster making, book mark competition and role play on the life of Dr. APJ Abdul Kalam by the students.

Dr. Dalima Parwani, Principal shared Dr. APJ Abdul Kalam's formula for knowledge. She insisted the students to think big, to be inquisitive and to perceive the most. She added that science is not just about innovations and new technologies but it is based on curiosity and learning skills.

Poster Making Competition was organized on the occasion and the results were: Ms. Priyanka Horo – I Prize, Ms. Manisha – II Prize and Ms. Rupali Meena – III Prize.

Management congratulated everyone on National Science Day and Shri Hero Gyanchandani, Director, SHGC wished that the students of our institution should contribute in future scientific prospects and follow the footsteps of Dr. APJ Abdul Kalam.

Banking Classes Successfully Conducted

Modern PowerPoint Presentation

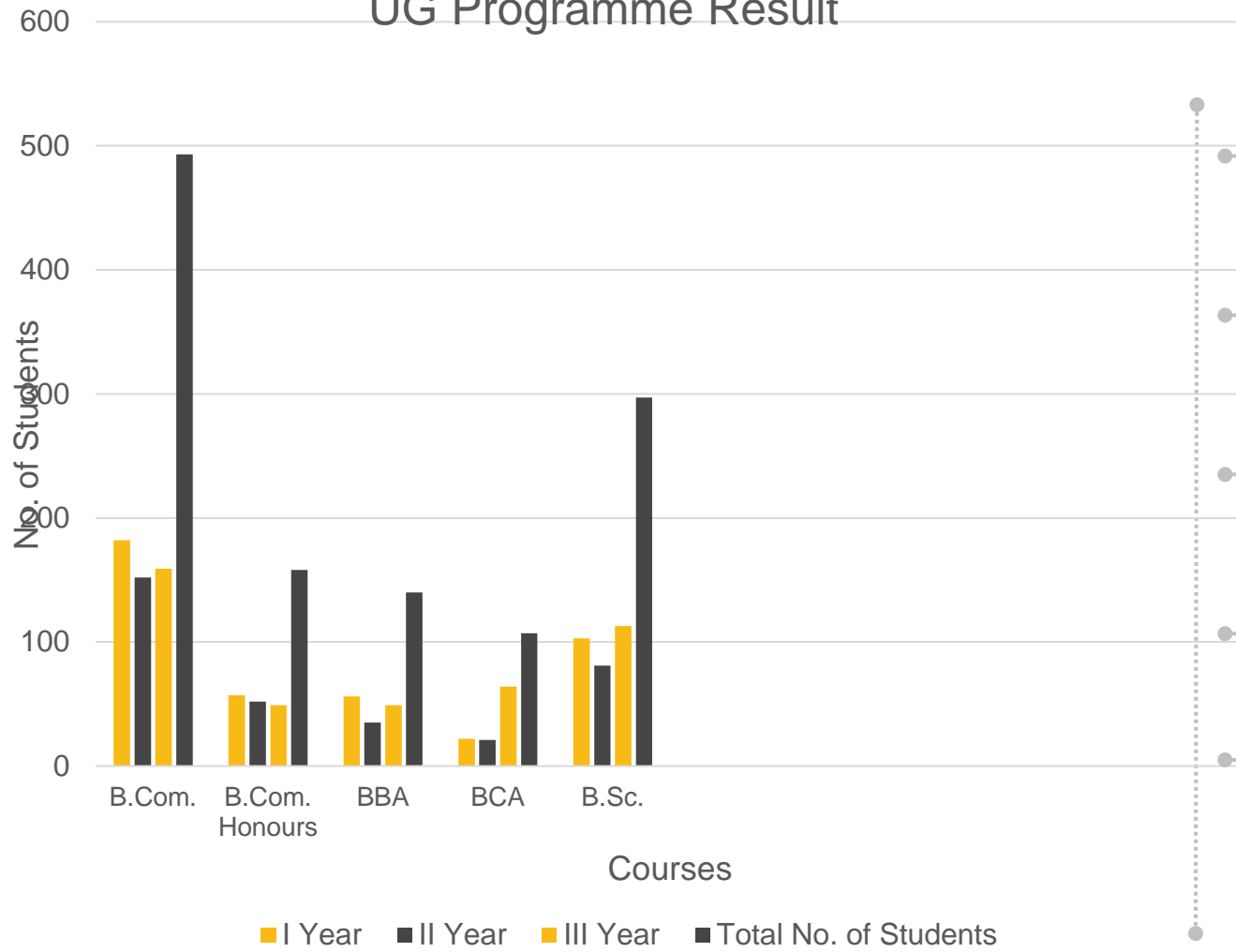
Get a modern PowerPoint Presentation that is beautifully designed. Easy to change colors, photos and Text. You can simply impress your audience and add a unique zing and appeal to your Presentations. Get a modern PowerPoint Presentation that is beautifully designed. Easy to change colors, photos and Text.

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\$30	\$15	\$25
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Result Analysis Session 2019-20

UG Programme Result



B.Com. 100%

B.Com. (Hons) 100%

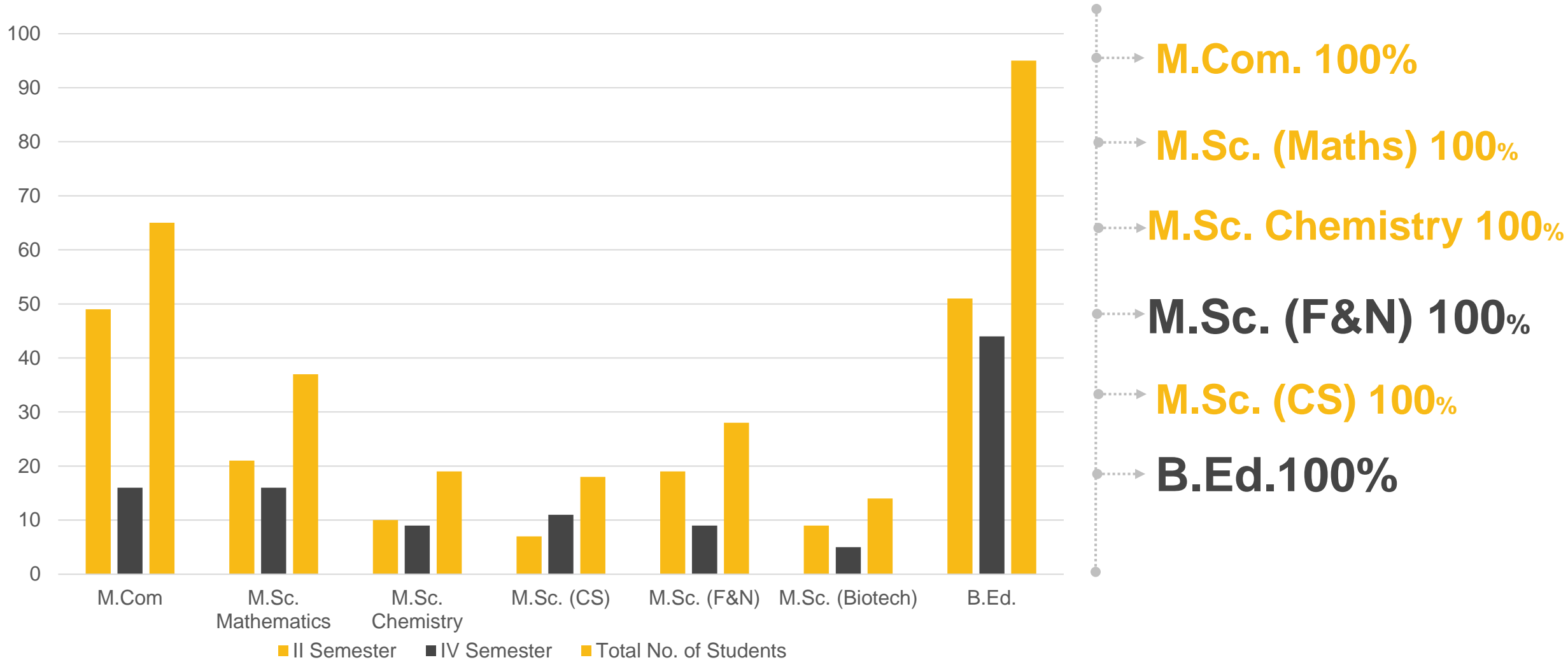
BBA 100%

BCA 100%

B.Sc. 100%

Result Analysis Session 2019-20

Chart Title





THANK YOU