



Sri Bhagawan Mahaveer Jain First Grade College

Geetha Road, Robertsonpet, KGF-563122 Accredited By NAAC B+ Grade (Affiliated to Bengaluru North University)

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge.

Sri Bhagawan Mahaveer Jain First Grade College Geetha Road, Robertsonpet, KGF (Affiliated to Bengaluru North University)
Certified Document
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Principal
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<u>Overview</u>

The Institution has created an ecosystem for innovation and transfer of knowledge through online using digital technologies and offline mode to nurture talent among the young minds. The research and IPR Cell is an integral part of the Institution which regulates research activities. The students present papers in National Conference. Online and offline mode of Webinars, Workshops and Guest Lectures, were conducted to upgrade the knowledge of the students. The students pursue various online courses NPTEL platforms with campus memberships. Flyout-a workshop was organized to enrich the young minds with the of corporate Nutrition knowledge sector. week. World Environment Day and World Cancer Day was observed to create awareness. Incubation and start up as a part of entrepreneurship development was organised. Small ideas with big innovation were discussed among them; students participated enthusiastically in this knowledge sharing session. Field visit to the local MG market helped the students to interact with the vendors and understand their techniques. Interclass seminar is organised to help students to improve their communication skills. Alumini Shared the real time work experience of company, and explained about the new technologies and platform of different software's. The institution constantly strives to inculcate creative and innovative ideas.





WORKSHOPS/SEMINARS CONDUCTED ON RESEARCH METHODOLOGY, INTELLECTUAL PROPERTY RIGHTS (IPR) AND ENTREPRENEURSHIP DURING THE YEAR 2022-2023

DEPARTMENT OF PHYSICAL SCIENCE

NATIONAL WEBINAR ON DIVERSE APPROACHES FOR THE SYNTHESIS OF NANO **PARTICLES**

The Department of Physical Science, in association with IQAC and Research Cell, organized a National webinar on the topic "Diverse Approaches for the Synthesis of Nano Particles" on 31/05/2023.

The resource person was Dr. Y. S. Vidya, Head, Department of Physics, Lal Bahadur Shastri Government First Grade College, R T Nagar, and Bangalore. She was a recipient of a Young Scientist Award by VGST, the Government of Karnataka in 2014-2015. She spoke about different methods for the synthesis of Nano particles like Combustion, Sol-Gel, and Chemical Co-Precipitation, Chemical Vapor Deposition method etc. and their merits and demerits.

198 Students, Research Scholars and faculty of various colleges from different states, like Andhra Pradesh, Telangana, Tamil Nadu and Karnataka, registered and took part in the webinar. E-certificates were provided for the participants.









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Group Head Office

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DEPARTMENT OF HINDI

ONE DAY HINDI NATIONAL LEVELWEBINAR

The Department of Hindi organized ONE DAY HINDI **NATIONAL WEBINAR** on the topic **SAHITHYA ME VYANG KA STHAN. Date:** 30th **May 2023**

168 participants participated in the webinar using Google Meet online platform and gained knowledge on Basic Concepts of Hindi Sahitya.

The Resource person for the session

Dr. PriyaMeshram. Assistant Professor Sea Degree College K R Puram.

Objectives:

Satire/Irony is basically a writing technique used by writers to mention or indicate about some corruption or bad behavior prevalent in an individual or a society. And the characteristic of satire is that all this is done in a polite and light way without the use of harsh words.

Objectives

- 1. To expose
- 2. To ridicule
- 3. To criticise









DEPARTMENT OF BUSINESS ADMINISTRATION

NATIONAL WEBINAR ON ENTREPRENEURIAL MANAGEMENT 2022-2023

Department of Business Administration Organized One Day National Level Webinar on **Entrepreneurial Management.**

Date: 29th May 2023

Resource Person: Dr. R. Sunderaraj, Assistant Professor, Department of Commerce, Ayya Nadar Janaki Ammal College, Sivakasi, Tamil Nadu.

No of attendees: 100

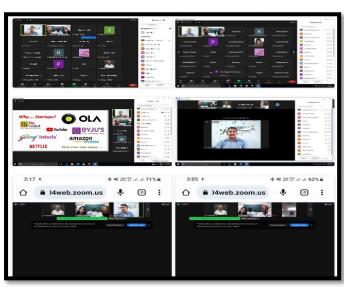
About the session: Webinar focused on recent Trends in Entrepreneurial Management, small startups and funding agencies.

Objective

- 1. To bring in awareness about recent Trends in Entrepreneurial Management
- 2. To gain knowledge on business startups.
- 3. To gain knowledge on funding agencies.

Outcome: Participants understood the essentials of Entrepreneurial Management, Business Startup, Funding Agencies and Recent Trends.





National Webinar on Entrepreneurial Management



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DEPARTMENT OF KANNADA

NATIONAL WEBINAR ON BASIC CONCEPTS OF RESEARCH IN KANNADA

The Department of Kannada in association with Research Cell organized a National Webinar on **Basic Concepts of Research in Kannada**.

Date: 26th May 2023. 85 participants participated in the webinar using Google Meet online platform and gained knowledge on Basic Concepts of Research in Kannada.

The Resource person for the session. **Dr. Sujatha N Assistant Professor,** Sri Sathya Sai University for Human Excellence, Women Campus, Nallakadirenahalli, Chikkaballapur – Karnataka.

Aims

- 1. Meaning of the word research.
- 2. Definitions of the term research
- 3. Eligibility of researcher
- 4. Role of researcher
- 5. Types of Research in Kannada
- 6. Research and Invention
- 7. Aim of the research





National Webinar on Basic Concepts of Research in Kannada



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National Webinar on Basic Concepts of Research in Kannada on 26th May 2023.





DEPARTMENT OF COMPUTER SCIENCE

NATIONAL LEVEL WEBINAR ON INTELLECTUAL PROPERTY ON ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Department of Computer Science organized National Level Webinar on Intellectual Property on **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING** on 26th May 2023.

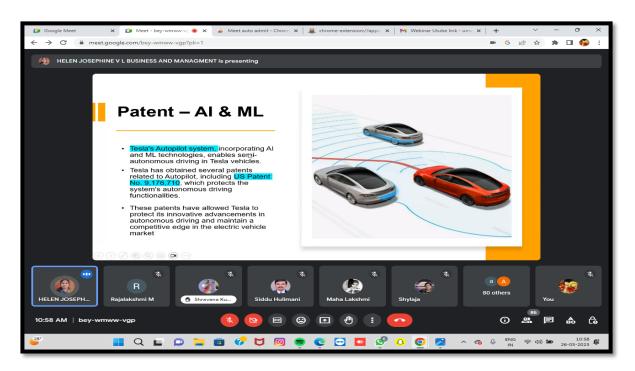
Resource Person: Dr. Helen Josephine V L Associate Professor Business Analytics School Of Business and Management Chirst (Deemed to be University) Bengaluru.

Total No of Participated Using Platform Google Meet: 100

Objective of the webinar:

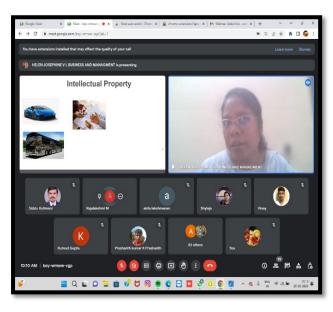
- ➤ Intellectual Property Rights (IPRs) are the rights associated with intangible property owned by a company or person and protected against use without consent.
- Rights relating to ownership of Intellectual property.
- Aim to protect Intellectual Property (Creation of human Intellect) by allowing the creators of trademarks, patent, or copyrighted works to benefit from their creations.
- ➤ Need of IPR: Encourages innovation, Economic growth, Safe guard the rights of creators, Ensure ease of doing business, facilitating the transfer of business.
- Important of assets in S & P 500 (1978 To 2010)
- Wipro harmonizes global policy and protects IPR across borders.
- > IPR Classification.
- > Patent.
- > Famous Patent.
- Artificial Intelligence.
- Machine Learning.
- > Patent in AI & ML.
- > Trade mark in AI & ML.
- ➤ In PASS Website and Registration.





National Level Webinar on Intellectual Property on Artificial Intelligence and Machine Learning







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ONE DAY NATIONAL LEVEL RESEARCH WORKSHOP PROMOTING RESEARCH THROUGH NEP - 2020

Department of Commerce Organized One Day National Level Workshop in association with IQAC on Date: 25th May 2023.

Resource Person: Dr. Kausar Unnisa, Assistant Professor and Head Department of Commerce Government First Grade College, KGF

No of attendees: 180

About the session: NEP focuses on affordability accessibility and accountability, to ensure continual learning process for any activity continuous research is required, the speaker highlighted about the inbuilt feature of research in NEP curriculum and academic research in an integral part of the higher education system.

Objectives

- 1. To bring in awareness about research culture
- 2. To gain knowledge on NEP and Research activity.

Outcome: Participants understood the NEP process, essence of research and inculcated Research culture.





One Day National Level Research Workshop Promoting Research through NEP – 2020





NATIONAL WEBINAR ON ROLE OF IPR IN SCIENCE AND TECHNOLOGY

The Department of Life Science in association with IQAC organized a National Webinar on

"ROLE OF IPR IN SCIENCE AND TECHNOLOGY" on 25th May 2023.

Resource person: Dr S. K. Murthy, Patent Counsel, Director of IP, Intel Technology Pvt Ltd, Bengaluru. Flavours of IPR was discussed in the session.100 participants participated in the webinar using Google Meet online platform and gained knowledge on Role of IPR in Science and Technology.







National Webinar on "Role of IPR in Science and Technology

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DEPARTMENT OF COMMERCE

ONE DAY NATIONAL LEVEL WORKSHOP ON RURAL WOMEN ENTREPRENEURSHIP

One day National Level Workshop in Association with IQAC on RURAL WOMEN ENTREPRENEURSHIP

Date: 24th May 2023

Resource Person: Ms. Renuka Financial Literacy Officer Union Bank of India Bangarpet. Rural women entrepreneurship can contribute to economic growth in developing countries. The speaker gave awareness on various entrepreneur opportunities and financial assistance available to start any venture.

Objectives:

- 1. Awareness and Opportunities for Rural Women Entrepreneurship
- 2. Financial assistant from GOI towards motivating rural entrepreneurship

Outcome: The attendees (112) got knowledge about entrepreneur activities, types of rural entrepreneurship, government schemes such as Mudra loan for women Sree Shakti Yojana, Dena Shakti scheme etc and banks offering such loans to promote rural women entrepreneurship.





One Day National Level Workshop on Rural Women Entrepreneurship

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DEPARTMENT OF LIFE SCIENCE

NATIONAL WEBINAR ON RECENT TRENDS IN RESEARCH AND ADVANCEMENT IN DIABETES MELLITUS

The Department of Life Science in association with Research Cell organized a National Webinar on "**RECENT TRENDS IN RESEARCH AND ADVANCEMENT IN DIABETES MELLITUS"** on 24th May 2023.

The Resource person for the session was Dr. Veeraraghavan, Professor, School of Allied Health Sciences, Department of Biochemistry, REVA University, and Bengaluru. 112 participants participated in the webinar using Google Meet online platform and gained knowledge on Recent Trends in Diabetes Mellitus.







Recent Trends in Research and Advancement in Diabetes Mellitus on 24th May 2023



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STUDENT WELFARE COUNCIL

Student Welfare Council (SWC) Organised seminar on **IMPORTANCE OF COMMUNICATION IN OUR LIFE** for degree students for the purpose of building up Effective communication, building relationships, teamwork, and also helps to develop your knowledge base, which helps you make better life choices.

Objectives:

- 1. Communication and its importance in our lives.
- 2. Types of Communication.
- 3. Factors that lead to effective communication.
- 4. 7 C's of Effective Communication.
- 5. What's the most difficult part of communication?
- 6. What's the best way to keep the communication going?
- 7. How can we improve our communication?





Seminar on Importance of Communication in our life

Principal

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FIRST GRADE COLLEGE

Geetha-Road Robertsonpet K G F 563 122



ONE DAY WORKSHOP ON STOCK MARKET AND FINANCIAL PLANNING

Department of commerce conducted one day workshop on **STOCK MARKET AND FINANCIAL PLANNING** for B.com students (150) on 21/09/2022.

It was benefited to students by gaining knowledge on the following concepts.

1. Stock market analysis 2. Opening of DEMAT account procedure 3. SEBI 4. NSE & BSE 5. Types of trading 6. Myth of stocks 7. DP charges

Also information given on STOCK BYTE app, online certification courses details by resource person Mr. Kishor BS, CEO of SMI.





One Day Workshop on Stock Market and Financial Planning



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GUEST LECTURE - GOODS AND SERVICES TAX

The Department of Commerce organized a Guest Lecture on GST- Procedure and levy on 17th December 2022.

An initiative taken to roll out the registration process for the beginners interested to start their career as an entrepreneur.

Resource person: Mr. O. Shankara Bashiyam C.A. finals. (Alumni 2018 batch)

Programme outcome; 250 B.Com students participated and gained the knowledge on the entire procedure of registering for GST and Filing effortlessly in online.





GUEST LECTURE - GOODS AND SERVICES TAX





ALUMNI SEMINAR

The Department Of Computer Science Organized Alumni Seminar for 1 Year BCA Students on 31st December 2022 on the topic Carrier Guidance [Interview Skills & New Technologies]

Alumni Students:

Mr.Jaya Prakash Joshi, Senior Software Engineer. [2016-19 Batch] Datamatics Global Private Ltd. Bengaluru. [2016-19 Batch]

Ms Bindu B, Azure Develops Engineer Accenture Bengaluru [MCA from VTU 2nd Rank 2020-21]

Total No of Student attended: 100

Faculty Coordinator: Mr.Siddarama S, HOD Dept., Of Comp.Sci-SBMJC-K.G.F

Student Coordinator: Ms.Sanjana&Sanyolita II Year BCA

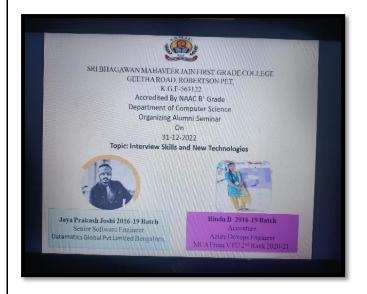
Objective of the Seminar:

- 1. To motivate the students to participate in National Level Conference & Seminar
- 2. To create interest in Research & Publications.
- 3. To bring awareness of New Technologies and its applications.
- 4. To know interview skills and rounds in MNC Company.
- 5. To inform the students how to manage Time management.

Alumni Student: Mr.Jaya Prakash Joshi, Senior Software Engineer: The alumni student motivated students by informing experience in their college life. Informed dos and don'ts in the college life. Shared the real time work experience of company, and explained about the new technologies and platform of different software's. Also informed the students set your goal and start preparing for interview.

Ms Bindu B, Azure Devops Engineer: The alumni student motivated the students how to prepare for examination and programming coding logic and syntax. She also explained about examination preparation. She shared the real time work experience, time management and how to crack the interview tips. She also informed the student's role and responsibility of the job.











ALUMNI SEMINAR



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INTER CLASS SEMINAR ON STRUCTURE OF C

The Department of Computer Science Organized Inter Class Seminar

For I Semester BCA Students on: 3rd and 5th August -2023

By: Poornima C & Keerthi 1 Semester BCA Students

Faculty In-Charge: Mr. Siddarama S HOD Dept. Of Computer Science.

Objective of the Seminar:

- Proficiency in Verbal Communication
- Networking with others and renewing motivation and confidence.

Session forced on the basic structure of C with example and programme.





INTER CLASS SEMINAR ON STRUCTURE OF C

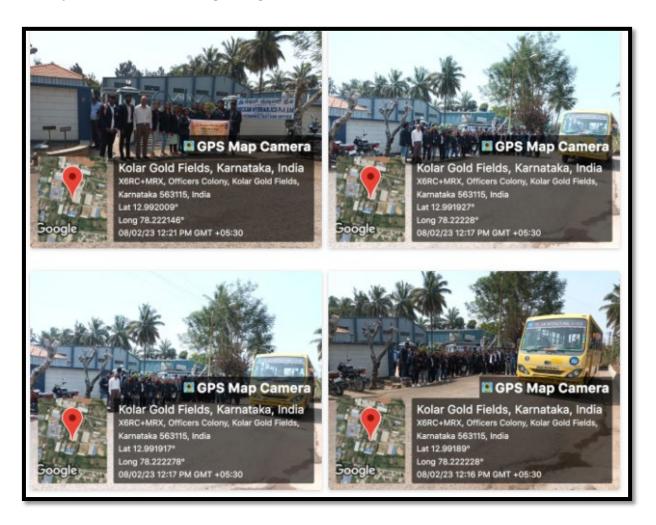




FIELD VISIT

Department of Management Administration had organized INDUSTRIAL VISIT to Deccan Hydraulics Pvt. Ltd Dasarahosahalli, Bangarpet. On Wednesday, 8th February 2023.

2nd year BBA 47 students participated.



Deccan Hydraulics Pvt. Ltd Dasarahosahalli, Bangarpet





FIELD VISIT

The Department of Management Administration conducted Field Visit for 1st Year BBA Degree Students to M.G Market, Robertsonpet. KGF on 26th December 2022.



M.G Market, Robertsonpet. KGF





FIELD VISIT

Date: 3rd December 2022

Venue: Karnataka Milk Federation (KMF), KOLAR

Resource Person: Mr. Uday, Karnataka Milk Fadaration, KOLAR

Participants: 62 Students

Student Welfare Council (SWC) in association with Department of Commerce Organised industrial visit to Karnataka Milk Federation (KMF) Kolar, for B.Com students. The visit is to understand the organization as a whole and to study the different Departments in detail. The visit is directed towards understanding the functions of different departments and also gaining the knowledge by practical exposure to the working environment in the organization.





Karnataka Milk Federation (KMF), KOLAR





FIELD VISIT

Date: 23rd DECEMBER 2022

Participants: 41 Students

Student Welfare Council (SWC) Organised an Industrial Visit to Deccan Hydraulics Pvt. Ltd Dasarahosahalli Bangarpet for 1st year B.Com students. 41 students interacted and understood how the various products are manufactured for four wheelers, Commercial vehicles, Tractors and Off-Road vehicle segments. They also supplies for both Domestic and International markets such as BEML, VOLVO, TATA, L&T Constructions, and SAME DEUTZ- FAHR. In this visit students were very eagerly waiting for listening to department's head explanation regarding process of production.





Deccan Hydraulics Pvt. Ltd Dasarahosahalli Bangarpet





DEPARTMENT OF COMMERCE (PG) FIELD VISIT

Date: 06/05/2023

Number of participants: 70

Place: BEML, K.G.F

An industrial visit, also known as an industrial tour or field trip, refers to a visit made by students or professionals to an industrial facility or organization. The purpose of an industrial visit is to provide participants with practical exposure and firsthand experience of various industrial processes, operations, and technologies. Our college is arranged with such industrial visit to BEML Ltd. KGF complex, on 06/05/2023 to all the $1^{\rm st}$ and $2^{\rm nd}$ year M.com students.

During an industrial visit, participants (70 students) have the opportunity to observe and benabout the functioning of different departments, manufacturing processes, machinery, quality control systems, and safety measures. They can interact with industry professionals, ask questions, and gain insights into the real-world application of theoretical concepts learned in classrooms or textbooks. They are also beneficial for professionals seeking to enhance their industry-specific knowledge or stay updated with the latest trends and innovations.





Field Visit at BEML, K.G.F

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NPTEL CERTIFICATES



Certification



This certificate is awarded to

SHAKTHI JENNIFER S

for successfully completing the course

Stress Management

with a consolidated score of

Online Assignments

22.5/25 Proctored Exam | 30.62/75

Total number of candidates certified in this course: 1257

Aug-Sep 2022 (4 week course) Prof. Debjani Chakraborty



Indian Institute of Technology Kharagpur

To validate the certificate



No. of credits recommended: 1 or 2



NPTEL O



(Funded by the MoE, Govt. of India)

This certificate is awarded to

ABISHEK S

for successfully completing the course

Stress Management

with a consolidated score of

53

Online Assignments

22.5/25 | Proctored Exam | 30.62/75

Total number of candidates certified in this course: 1257

Aug-Sep 2022 (4 week course) Prof. Debiani Chakraborty



Indian Institute of Technology Kharagpur

Roll No: NPTEL22MG111S34751216

To validate the certificate





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