



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Guest Lecture on “Cyber Security “ for BCA and BSc Computer Science Students

Date: 25th September 2024

Time: 12 :30 – 2 pm

Venue:Indoor Auditorium

Speakers:

Mr Ram Kumar Vice president – Rubixe

Mrs Syeda Thasim Fathima – Certified Ethical Hacker

The Department organized a guest lecture on “Cyber Security” for college students to raise awareness of the growing importance of Cyber Security in the digital age. The event, held on 25th September 2024 was attended by students from BCA and BSc computer science .

Areas of Focus: 1. Scope of cyber security and cyber security as a career option
2. Cyber security tools
3. Ethical hacking
4. AI in cyber security

Overview of the Lecture

The lecture began with an introduction to the fundamental concepts of Cyber Security, including the importance of safe guarding personal data, understanding potential digital threats, and recognizing how cyber attacks can affect individuals and organizations alike. It was an interaction session.

The lecture was followed by Q&A session, where students were encouraged to ask questions and share their experiences regarding digital safety.

Conclusion

The lecture created awareness on industry trends, opportunities in current trend and also the values of moral ethics w.r.t cyber security.

The overall guest lecture enriched the educational experience and prepared students for their career. **Ist batch around 100 students attended hands on training on Cyber security tools at “Rubixe” on 28/9/2024 . 2nd batch are attending training session on 6/10/2024.**



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Report on Market ka Eklavya

IQAC

NSDL and Knowledge partner “POORNATHA” in association with IQAC and department of Commerce of Vijaya College conduction webinar on 25th September 2024 for students of BBA on. NSDL is the largest Central Securities Depositories in the world with investors from 167 countries. It has more than 89% market share in value of securities held in demat form, with more than Rs. 300lakh crore.

Knowledge Partner – POORNATHA: It is a business and leadership education company, making available world class knowledge. The immersive programs ensure that complex concepts are simplified and practically implementable. It is also associated with and affiliated to MADE – Michigan Academy for Developing Entrepreneurs, a non profit setup in USA.

About the course “Market ka Eklavya ”:

- A specially designed program to engage with the students and introduce them to securities market
- Program intended to equip students with basic knowledge and skill about managing money at an early age

Objectives:

- Paving the road for future investors and preparing them for the real world.
- Awareness on financial products
- Build foundation of financial discipline in them.
- Beginners guide for investing



Overview of webinar:

The students of BBA with of 101 in number participated in the webinar in the allotted classrooms monitored by BBA teacher between 9⁰⁰am to 10:00am with all the objectives of the program met in the session. The last 15 minutes was an interactive session to come up with queries regarding the session and observed that students had well interacted with resource person with their queries. The students are availed with the certificate from NSDL and POORNATHA for their participation. A sample of certificate is shown below.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



Conclusion:

- Better understanding of various financial investment topics
- Clearing the myths of financial investments.
- Laying the foundation for career growth.
- Taking the right investment decision.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺** Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

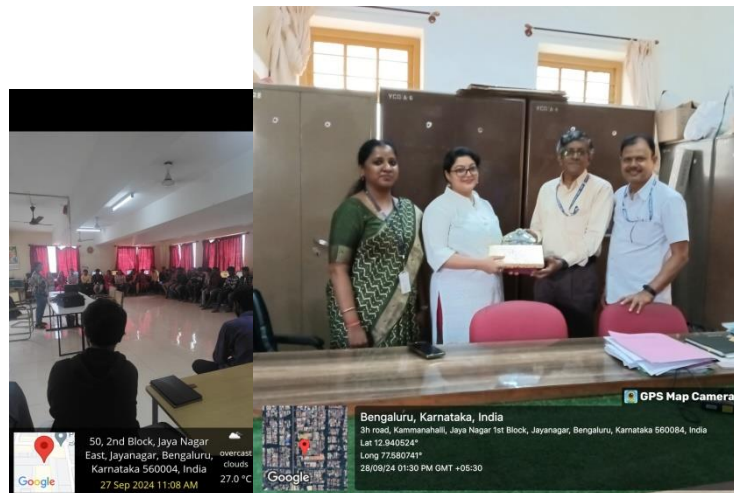
Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop on Adobe Express – IQAC initiative

The IQAC conducted a workshop on “Adobe Express” in association with Agastya International Foundation with around 70 student participants from the college benefitted with designing posters, Flyers and building resume using resource under Adobe Express. The curriculum framed with 18hrs hours of syllabus and the students attended the workshop for three days from 26th to 28th of September 2024. The students received Adobe badge as a certificate and the certificates from Agastya Foundation.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺** Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Department Of Computer Science

Title: Hands-on Workshop on Cyber Security Tools

Date: 29/9/24

Time: 9am to 5pm

Venue: Rubixe, Bengaluru-68

Organized by: Department of Computer Science

Resource Person: Mr. Ramkumar

Total Participants: 45

Objective

The primary objective of the workshop was to provide practical knowledge of cyber security tools and techniques used to identify, analyze, and mitigate security threats. The workshop aimed to enhance students' awareness of cyber risks and equip them with hands-on skills in ethical hacking and system protection.

Workshop Content

The workshop covered the following key areas:

Introduction to Cyber Security

Basics of cyber threats, vulnerabilities, and attacks

Importance of information security

Hands-on Tools Demonstration

Participants were trained using popular cyber security tools such as:

Network Scanning Tools (e.g., Nmap)

Vulnerability Assessment Tools (e.g., Nessus)

Outcomes

- By the end of the workshop, participants were able to:
- Understand fundamental cyber security concepts
- Use basic security tools for scanning and analysis
- Identify vulnerabilities in systems and networks
- Gain awareness of ethical hacking practices
- Develop interest in cyber security careers

Feedback

Participants expressed that the workshop was highly informative and engaging. The hands-on sessions helped them understand real-time cyber threats and defence mechanisms. They appreciated the practical approach and requested more advanced workshops in the future.

Conclusion

The workshop successfully provided practical exposure to cyber security tools and techniques. It enhanced participants' technical skills and awareness of cyber threats. Such workshops are essential in preparing students for careers in cyber security and ensuring responsible use of technology.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Department of Chemistry and Biochemistry

Sl. No.	Details of the program	Compiled details for 2024- till 01.06.2025
1	Title of the program	1. Guest lectures-2 2. Workshop on AI tools for chemistry 3. Field Visit
2	Type of program-self sponsored or external agency sponsoring The event, details	1. BSHES 2. Self-fiancé 3. Self-finance
3	Date/of the program	1. 30.10.2024 and 20.11.2024 2. 27.02.2025 and 28.02.2025 3. 01.03.2025
4	Purpose of the program	1. To introduce the new concepts in chemistry and Biochemistry 2. To create awareness on AI tools for research activities 3. To gain practical knowledge at Research Institute
5	Venue of the program	1. Indoor auditorium 2. Room No 002 and Chemistry Lad-1 3. IISC
6	Time/duration	1. 12.30 to 1.30 PM -1Hr each 2. 2.00 to 5.00 PM -3 Hrs each 3. 8.45 AM to 3.00 PM – 6 Hrs
7	Target audience and the number of participants	1. 54 and 78 + 29 BCA students 2. 23 and 18 3. 26
8	Program details 1 Guest lecture/ Invited lectures/Seminar/ Conference/ Workshop–Details of the speaker, topic, Itinerary of the program and speakers details 5Extension activities- details of the type of program	Attached in soft copy of Brochures and program list



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

9	Brief summary of the purpose, objectives, and key outcomes of The program	Report attached
---	---	-----------------

1. Invitations

 **VIJAYA COLLEGE**
RV ROAD BANGALORE-04
Department of Chemistry and Biochemistry

Invited Guest Lecture

Topic : Nanotechnology and Recent trends

Resource Person : Swetha N
Research Scholar
Visweshwaraiah Technological University

30.10.2024 12.30 pm to 1.30 pm Indoor-Auditorium

 **You are Invited**

Head of the department and Staff members

 **VIJAYA COLLEGE**
RV ROAD BANGALORE-04
Department of Chemistry and Biochemistry

Invited Guest Lecture-2

Topic : Nutrition and Health

Resource Person : Dr. Narayana K. Ph.D. and M.Sc.
Professor A.M.S. SC, Dharwad

20.11.2024 12.30 pm to 1.30 pm Indoor-Auditorium

2. Photographs





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

5 Days Online Workshop on “Current Trends in Advance Technologies”

The Vijaya College in association with Karnataka Physics Association and Jnanadhara centre for Excellence organized 5 days online workshop on “**Current Trends in Advance Technologies**” from 18th November 2024 to 22nd November 2024 between 6:30pm to 8:00pm.

The resource person on 18th November 2024 was Dr. Lakshmi J V N, Associate Professor, REVA University, Bengaluru, shared her valuable insights on the topic “Introduction to AI and its Ubiquity” by sharing some of the AI tools available under education field.

The resource person on 19th November 2024 was Dr. Krishna N Keshavamurthy, Lead Imaging Data Scientist, Memorial Sloan Kettering Cancer Centre, U.S.A gave an excellent talk on “Automated Disease Diagnosis and Treatment: AI and its application in modern healthcare”. The speaker also motivated the students to inculcate some of the required personality with changing demand in the society.

The resource person on 20th November 2024 was Dr. Chitra Ravi, Research Director, Cybersena (R&D) India Pvt.Ltd, shared her views on the topic “Algorithm and Computation (Classical/ Quantum)” to design an AI application

The resource person on 21st November 2024 was Mr. Pavan Kumar Ambuga Govindraj, Automation Architect & Engineering Lead, IBM, Bengaluru addressed the participants on the topic “Computer Vision and its application”. Also, explained the usage of opencv for designing some of the AI applications with sample code examples.

The resource person on 22nd November 2024 was Dr. Subarna Roy, Associate Partner- Chief Data Scientist, IBM, Bengaluru addressed the participants with the topic “Practical AI tools”.

The participants enrolled for the workshop was 271 in number. Each session was concluded with the feedback and the quiz questionnaire shared with the participants.

With the observation through the feedback, the participants shared the experience mentioning the workshop to be more informative and excellent.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred "College with Potential for Excellence" by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Advisory Committee:

Dr. Arvind G Kulkarni

Prof. B A Kagali

Dr. B S Srikanta

Dr. P Nagaraju

Organizing Committee:

Chairperson

Prof. Zaiba Nishath Bano

Convenor

Prof. Jyothi V

Co-ordinator

Dr. M Subramanya Bhat

Members

Prof. Latha B

Prof. Hemalatha N

Co-coordinator

Dr. R S Geetha

Prof. Vimala C T

Prof. Sowmya S

Prof. Meghana S

Registration and other details

- ₹200 for teaching faculty
- ₹100 for student participants
- Participation Certificates will be issued to all

Registration Link:

<https://shorturl.at/nMWVU>

Platform : Zoom meeting

For further details about the workshop

Contact:

Prof. Jyothi V 9481604459

Nityananda Sharma 7975543663

Email:

jyothi@vijayacollege.ac.in

For registration
scan the QR code:



Last date/time for registration
17th November, 11:59pm



BHS HIGHER EDUCATION SOCIETY

AN IQAC AND IIC INITIATIVE

VIJAYA COLLEGE

RV ROAD, BASAVANAGUDI, BANGALURU - 560004

ACCREDITED WITH B⁺⁺ GRADE BY NAAC AND CONFERRED
"COLLEGE WITH POTENTIAL FOR EXCELLENCE" BY UGC

in association with

Karnataka Physics Association

and

Jnanadhara Centre for Excellence



Online Workshop on

"Current Trends in Advance Technologies"

18th - 22nd November 2024, 6:30pm - 8:00pm

Chief Patron

Dr. K S Sameera Simha
Dean, Vijaya College

Patron

Dr. K S Suresh
Principal



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
 Affiliated to Bengaluru City University
 Accredited with **B⁺⁺ Grade by the NAAC**
 Conferred “College with Potential for Excellence” by the
 UGC

RV Road, Basavanagudi
 Bangalore – 560004
 Tel : +91-80-2693 3220/221
 Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
 Website : www.vijayacollege.ac.in

About BHS Higher Education Society

The BHS Managing Committee was established in 1942 by a group of eminent educationists and philanthropists and was registered as a non-profit body dedicated to the cause of education. The mission of BHS Higher Education Society is to achieve EXCELLENCE IN EDUCATION with the philosophy that education is the prime contributor to the development of self, society and the diverse human enterprise.

About Vijaya College, R V road

Established in 1945, Vijaya College is a well known landmark in South Bengaluru. It is a full fledged undergraduate and postgraduate degree college that has contributed significantly to the development of society and student community over a period of more than 80 years of its purposeful existence.

About the K P A

Karnataka Physics Association (KPA) is a registered non-profit organisation with a jurisdiction extending over the entire state of Karnataka. The main objective is to encourage and improve the teaching, learning and application of Physics and its allied disciplines at all levels. The association organizes events such as workshops, programmes to develop innovative teaching methods and holding popular lectures by experts for general public.

About the workshop

The Workshop is conceived to express purpose of exposing the Z generation Indians (born between 2000 to 2010) to the new Technologies, which empower the individual to more accessible learning in volume & quality, much faster than the previous generation. AI-ML-IOT-DL Technologies, it is believed, hold a large promise to help usher into the Brave New World. With the galloping speed of Tech growth, our young students must keep pace with the changing times. To ease this access to the youngsters is the aim of this 5 day workshop.

Speakers:

Dr. Lakshmi J N V

Associate Professor, REVA University
 Bengaluru

Introduction to AI and its Ubiquity



Dr. Krishna N Keshavamurthy

Lead Imaging Data Scientist
 Memorial Sloan Kettering Cancer Center, USA

Automated Disease Diagnosis to
 Treatment: AI and its Application in Modern
 Healthcare

Pavan Kumar Ambuga Govindraj

Automation Architect & Engineering Lead,
 IBM, Bengaluru

Computer Vision and its Applications



Dr. Chitra Ravi

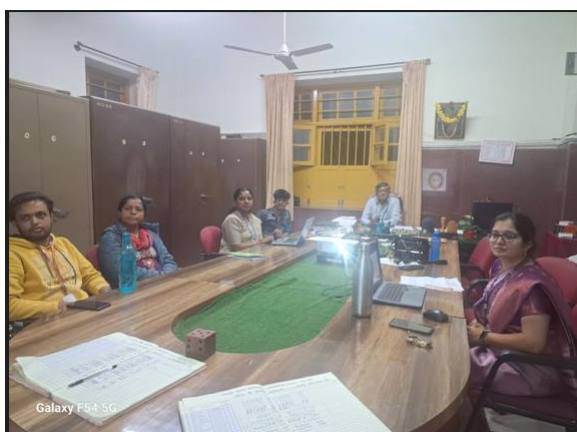
Research Director, Cybersena (R&D) India
 Pvt.Ltd, Bengaluru

Algorithm and Computation
 (Classical/Quantum)

Dr. Subarna Roy

Associate Partner - Chief Data Scientist, IBM,
 Bengaluru

Practical AI Tools





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

A Report on Intellectual Property Rights (IPR)

On 25 November 2024, a seminar on **Intellectual Property Rights (IPR)** was conducted for the students by Aaryan D.J, an Advocate with expertise in the field. The session aimed to provide students with an overview of IPR, its historical development, and its significance in the modern world. Aaryan D.J began by discussing the **history and purpose of IPR**, explaining how intellectual property laws evolved to protect the creations and innovations of individuals and organizations, thereby fostering creativity and fair competition.

The seminar also covered the concept of **Design** as a form of intellectual property. The speaker explained that a design refers to the aesthetic aspects of a product, such as its shape, pattern, or ornamentation. For a design to be registered, it must be novel and original. Aaryan highlighted the registration process, the effect of registration, and the term of protection, which lasts for 10 years and can be extended.

In addition, the seminar provided an overview of **Copyright, Patent, and Trademark**. Copyright was explained as protection for original works of authorship like books, music, and software, lasting for the author's lifetime plus 70 years. Aaryan discussed **Patents**, which grant exclusive rights to inventors for their inventions for a period of 20 years, and **Trademarks**, which protect brands, logos, and product identifiers for 10 years, with the possibility of renewal.

Lastly, Aaryan introduced the concept of **Geographical Indications (GI)**, which are used to identify products that come from specific regions and possess qualities tied to that location. He clarified the difference between GIs and trademarks, the procedure for registering GIs, and the term of protection, which lasts for 10 years and can also be renewed.

Overall, the seminar provided students with a clear understanding of the various types of intellectual property and their relevance in protecting innovations and creative works in today's competitive world. The session was informative and served to highlight the importance of IPR in the global economy.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



**VIJAYA COLLEGE**
R.V Road, Basavanagudi, Bengaluru-560004
Recognized by UGC as CPE
Accredited by NAAC with B⁺⁺ Grade
Affiliated to Bengaluru City University

**INSTITUTION'S INNOVATION COUNCIL**
(Ministry of Education initiative)

An IIC and IQAC Initiative

"Basics of Intellectual Property rights and its importance for Innovators and Entrepreneurs"

EMINENT SPEAKERS

AARYAN D.J
B.A,LLB
Advocate

On: 25-11-2024
At: 11:30 AM
Venue: Indoor Auditorium

..ALL ARE WELCOME..

Dr. K S Suresh
President IIC
Principal
Vijaya College

Prof. Krupashindhu MD
Vice President IIC
Vijaya College

Prof. Latha B
Convener IIC
Vijaya College



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop on GST registration and filing returns

Date: 2nd December 2024

Resource person: Mr. Lokesh LV (semi qualified CA ... and Tax consultant)

The Department of commerce and management conducted, an insightful workshop on the Goods and Services Tax (GST) system, featuring Mr. Lokesh LV, a seasoned GST practitioner. The session, which was attended by a diverse group of students and faculty members, aimed to bridge the gap between theoretical tax concepts and their practical applications in the business environment. The students were allowed to learn the procedure online in their laptops.

Mr. Lokesh LV began the workshop by providing an overview of the GST framework and its significance in streamlining the taxation process. He explained that GST has revolutionized the indirect tax structure by unifying various taxes under a single umbrella, thereby promoting a seamless national market. To solidify this understanding, Mr. Lokesh detailed the complete process of GST registration and the subsequent filing of returns, both of which are essential for businesses to remain compliant.

GST Registration Procedure

Mr. Lokesh LV broke down the GST registration procedure into the following clear and concise steps:

1. Accessing the Portal:
 - Visit the official GST portal at www.gst.gov.in.
2. Initiating Registration:
 - Click on the “Services” tab, then select “Registration” followed by “New Registration”
3. Filling Basic Details:
 - Enter the required details such as PAN, mobile number, and email address.
 - An OTP is sent to the provided mobile number and email for verification.
4. Providing Business Information:
 - Once verified, fill in the business details including legal name, address, nature of business, and bank details.
 - Upload the necessary documents such as PAN card, proof of business address, bank account details, and photograph.
5. Submission of Application:
 - Review the details and submit the application.
 - An Application Reference Number (ARN) is generated upon successful submission.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

6. Verification and Approval:

- The application is reviewed by the GST officer.
- Once approved, the GST Registration Certificate is issued and sent electronically to the registered email address.

Mr. Lokesh emphasized the importance of accuracy and timely submission during each step to avoid delays or rejections. He also highlighted common pitfalls, such as mismatched details and insufficient documentation, and offered practical tips to overcome these challenges.

GST Returns

The second part of the workshop was dedicated to demystifying the filing of GST returns. Mr. Lokesh LV explained the variety of returns that need to be filed and their respective sub-tabs in the GST portal, which include:

1. GSTR-1 (Outward Supplies):

- B2B Invoices: Details of sales to registered businesses.
- B2C Large Invoices: Invoices where the invoice value exceeds a prescribed limit.
- Exports and Other Supplies: Details of export invoices and other supplies not covered under the previous sections.
- Purpose: To report all outward supplies (sales) made by the taxpayer.

2. GSTR-2 (Inward Supplies):

- Note: Although GSTR-2 has been suspended in practice, it was originally designed for taxpayers to declare inward supplies (purchases).
- B2B Invoices: Details of purchases from other registered businesses.
- Credit/Debit Notes: Adjustments related to purchase transactions.

3. GSTR-3B (Summary Return):

- Outward Supplies: Summarizes taxable outward supplies along with eligible input tax credit.
- Inward Supplies: Summarizes reverse charge mechanism transactions and other inward supplies.
- Purpose: To provide a summary of both outward and inward supplies, allowing for a simplified monthly tax payment process.

4. GSTR-4 (For Composition Scheme Taxpayers):

- Consolidated Turnover: Details of the taxpayer turnover under the composition scheme.
- Purpose: To file quarterly returns by taxpayers who opt for the composition scheme, which offers a simplified tax payment mechanism.

5. GSTR-9 (Annual Return):

- Annual Consolidation: A comprehensive summary that consolidates all monthly or quarterly returns filed during the year.
- Purpose: To provide an annual summary of all GST transactions, ensuring that discrepancies can be identified and rectified.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

6. GSTR-10 (Finalization of Cancellation):

- Purpose: Used by taxpayers who are cancelling their GST registration?

It finalizes the closure of accounts and ensures that any pending liabilities are addressed.

Mr. Lokesh also conducted a live demonstration of the GST portal, where he navigated through

These sub-tabs, explaining how each section works and the significance of accurate data entry.

This hands-on session helped participants gain practical insights into managing their GST obligations efficiently.

‘GST is a comprehensive indirect tax levied on goods as well as services, subsuming multiple taxes, in line with the concept of 'one nation, one tax'. It is the Government of India’s push

Towards reducing the compliance burden on assesses, increasing the availability of credits (which were earlier not eligible such as VAT credit against excise/service tax), removing the cascading effect of taxes, bringing in more automation and simplifying the tax structure.

The program objective was to introduce the students to:

- Gain an understanding of GST
- Gain working knowledge and application in routine compliances
- Enhance your skills in a structured and practical manner
- Use such skills to take managerial decisions

Further, there was a discussion on the overview of GST Legislation, i.e.

- Concept of supply
- What qualifies as goods and services
- Special focus on transactions such as Mixed Supply vs. Composite Supply etc.
- Registration under GST
- Composition scheme
- Non Resident Taxable Person
- Casual Taxable Person

Conclusion

The GST workshop was an invaluable learning experience, combining theoretical insights with practical applications. Mr. Lokesh LV detailed explanations on the GST registration procedure and the nuances of various GST returns provided attendees with a robust framework to understand and navigate the GST system confidently. The interactive Q&A session further enhanced the learning experience, allowing participants to clarify doubts and gather practical advice for their future professional endeavors.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



Overall, the workshop successfully demystified the complexities of GST compliance and equipped the participants with the necessary tools to handle GST-related tasks effectively in their careers.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred "College with Potential for Excellence" by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop on "Harnessing Artificial Intelligence in Digital Marketing," where industry professionals explored the transformative power of AI in shaping marketing strategies organized by company Synergyin association with IQAC.

*Date: Saturday, 15th February 2025

Time: 10:30 AM onwards

Location: La Marvella Hotel, South End Circle, Bangalore

Key Highlights:

- Tech Talk & Industry Insights on AI in Digital Marketing
- Keynote speeches from industry leaders
- Interactive panel discussions
- Networking sessions with like-minded professionals
- Interactive Workshop on Digital Marketing using AI (21 AI tools will be introduced)

Sl.No	Name	Mail ID	Profile
1	Rethij.p	rethijprethijp@gmail.com	student
2	Shreenidhi. V	shreenidhi0601@gmail.com	student
3	Kaveri s	skaveri2089@gmail.com	student
4	Nischitha BC	nischigowdanischigowda@ 445gamil.com	student
5	Surendra R	nanisurendra67@gmail	student
6	Dhanush v	dhanushdhanu7619432@gmail.com	student
7	Bharath B.s	bsb42212@gmail.com	student
8	Pavani G	pavanigovindraj23@gmail.com	student
9	Saif Khan	saifkhan51136@gmail.com	student
10	Purushotham R	notmechintubro@gmail.com	student
11	N Vijaya Ranga	vdcplc@gmail.com	student
12	Dhanush vel M	dhanushvel124@gmail.com	student
13	Prashanth km	Prashanthkmprashanthkm78@gmail.com	student
14	Varsha N	varshanr428@gmail.com	student
15	Moneshwari.p	monimonika2044@gmail.com	student
16	Kshiraja Bharadwaj K	ksbharadwaj2020@gmail.com	student
17	Vatsala .s	rchinni514@gmail.com	student
18	Seenu M	seenu.m265@gmail.com	student
19	Madesh R	madeshgowda772@gmail.com	student
20	Susmita patil	sushmitapatil6366@gmail.com	student
21	Radhika J	radhikaadigaj12@gmail.com	student
22	Kaushal.T	kaushalbhargav303@gmail.com	student
23	Yashwanth M N	yashwanthreddy6979@gmail.com	student
24	Sarvesh S	sarvesh061006@gmail.com	student
25	Chandan N	cn123405@gmail.com	student
26	Manish b l	Crimson04005@gmail.com	student
27	Abhay Nayak	abhaynayak2005@gmail.com	student
28	Surya	surya86180s@gmail.com	student
29	Chiranjeevi s	chiranjeevibs72@gmail.com	student
30	Aishwarya.c	Ca4472887@gmail.com	student



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

31	Achal bhargav b	Achalbbhargav@gmail.com	student
32	Kushal C S	kushalcs04117@gmail.com	student
33	RAGHUVVEER R	raghuveerah2004@gmail.com	student
34	Abhishek R S	abhishekr294@gmail.com	student
35	Balaji.s	Srinivas.balaji04@gmail.com	student
36	Khushi jain	khushisjain88@gmail.com	student
37	Maithri m bhat	maithribhatm@gmail.com	student
38	Nivedha.r.m	Nivedharmnivedharm@gmail.com	student
39	Jeevan r	jeevanofficial2705@gmail.com	student
40	Arjun H	arjunhk.91@gmail.com	student
41	Dhruva tej	dhruvatej484@gmail.com	student
42	Pooja R	gayathrisgpooja@gmail.com	student
43	Manjunath G N	manjunathgn1711@gmail.com	student
44	Yashaswini S	yashuyashaswini147@gmail.com	student
45	Likith MR	likithshankar2003@gmail.com	student
46	Rahul PM	pmrahul05@gmail.com	student
47	Bhavana k yadav	Bhavanakyadav333@gmail.com	student
48	Anusha S	ssanusha113@gmail.com	student
49	Rohithsurya. S	rohithsuryas0@gmail.com	student
50	Harsha Vardhan kn	harshakn781@gmail.com	student
51	Gaganashree BR	gaganashreebr78@gmail.com	student
52	Srihari kn	Srih04548@gmail.com	student
53	Anoop M	anoopputta06@gmail.com	student
54	Rishabh Nair	rishabhnair054@gmail.com	student
55	Mohammed umer talib	talibumer45@gmail.com	student
56	Pooja R	poojapoojar493@gmail.com	student
57	Sneha.n	hmn508297@gmail.com	student
58	Prakash p	sathyaprakash6363@gmail.com	student
59	Abhishek S	abhisheksabhi21@Gmail.com	student
60	Prajwal K A	prajwalka42@gmail.com	student
61	Divya. K	jyothidivya655@gmail.com	student
62	Abhishek M	abhiabhishek29541@gmail.com	student
63	Shreenidhi. V	shreenidhi0601@gmail.com	student
64	Preetham D	dasaripreetham3@gmail.com	student
65	Sanjana GB	sanjanasanjugb@gmail.com	student
66	Narayanaswamy CR	narayanaswamy30649@gmail.com	student
67	Shivakumar B	shivakumarshiva9025@gmail.com	student
68	Nayana.L	nayanal2004@gmail.com	student
69	Vamshi s n	vamshisvamshi85@gmail.com	student
70	Yashasvi G	yashaswi9845@gmail.com	student
71	Uday R	subhash.learn2576@gmail.com	student
72	Kokila	kokkokila060@gmail.com	student



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

73	Maseera banu a	maseera14102006@gmail.com	student
74	Rahul.S	s20669875@gmail.com	student
75	Rahul.S	s20669875@gmail.com	student
76	Srujan Kumar R	srujanrcb2005@gmail.com	student
77	Srujan Kumar R	srujanrcb2005@gmail.com	student
78	Prajwal gowda g	gowda17gowda01@gmail.com	student
79	Vikash Paswan	vikashpaswan0543@gmail.com	student
80	Kushan	kushanr088@gmail.com	Student
81	Varun R	varuvarunvaru6@gmail.com	Student
82	Suhana firdose	suhana.firdose06@gmail.com	Student
83	Tejashree b	Tejashree.b2004@gmail.com	Student
84	Priyadharshini S	priyas091104@gmail.com	Student
85	Rakshitha S	rakshithasatish12@gmail.com	Student
86	Chandana Priya K	pchandana464@gmail.com	Student
87	Diya Girish	diyagirish1106@gmail.com	Student
88	Pooja chouhan.R	ps4658664@gmail.com	Student
89	Manu l	lmanu9019@gmail.com	Student
90	Kushal M	kushalsindhe989@gmail.com	Student
91	Srinivasa Babu	sbabubhs@gmail.com	Working
92	Abhishek Methri	abhirocky01432@gmail.com	Student
93	Ananya	ananyanananyan690@gmail.com	Student
94	Suhas s	suhasshivsha528@gmail.com	Student
95	Gaganashree	Sgaganashree17@gmail	Student
96	Shalini P	shaliniperumal121@gmail.com	Student
97	MOHAMMED IDRIS KHAN	mohammedidriskhan839	Student
98	Saranya K	saranyajks10@gmail.com	Student
99	Yuvaraj N	yuvarajkshatriya2@gmail.com	Student
100	Varshitha	varshitha.varshu1626@gmail.com	Student
101	Kiran m	charvesh713@gmail.com	Student
102	Manoj Kumar L	manojkumar76manu@gmail.com	Student
103	Sanjana H	sanjana2003h@gmail.com	Student
104	Poorna Chandra.S	pcpoorna@gmail.com	Student
105	Santhosh . M	sm7338507933@gmail.com	Student
106	Rakesh H D	rakikavya3@gmail.com	Student
107	Biswajit Boral	biswajitboral34@gmail.com	Student
108	Kishan m	kishankishanm552@gmail.com	Student
109	Balan P	balanp216@gmail.com	Student
110	Akshay Kumar k	appukrishna1431@gmail.com	Student
111	Akshay Kumar k	appukrishna1431@gmail.com	Student
112	Abhishek S	abhisheksabhi21@gmail.com	Student
113	Priyanka SH	shpriyanka2004@gmail.com	Student
114	Srikanth P	sri7204497@gmail.com	Student
115	Sujan	sujan20112004@gmail.com	Student
116	Gagan kumar R	gagankumar5775@gmail.com	Student



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

117	Shiva Krishna L	krishnashiva7619233@gmail.com	Student
118	Yasmeen Akhtar	Akhtaryasmeen646@gmail.com	Student
119	Bharath B.s	bsb42212@gmail.com	Student
120	Mithali.B	mithalib8@gmail.com	Student
121	SANTHOSH K V	santhoshkv2805@gmail.com	Student
122	Venkat kalyan	kalyan.vk333@gmail.com	Student
123	Hans raj	hansraj9508008662@gmail.com	Student
124	Mohammad Umar saalim	umarsaalim148@gmail.com	Student
125	Gaurav kumar jha	gauravjha2222@gmail.com	Student
126	Akash.R	akashjamuna2423@gmail.com	Student
127	Mohammed Yunus Khan	mohammedyunuskhan49@gmail.com	Student





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Soft Skills Training for Final Year Students

Date: 3rd March 2025 - 8th March 2025

Participants: Final Year B.Com & BBA Students

Conducted by: **Magic Bus Foundation**

Objective: To enhance communication, teamwork, and interview skills.

The Placement Cell organized a Soft Skills Training Program for final year students from B.Com and BBA streams, in collaboration with **the Magic Bus Foundation**. The week-long training aimed to strengthen **communication, teamwork, leadership, and interview preparedness**. Through a series of interactive workshops, group activities, and mock interview sessions, students gained practical exposure to essential soft skills required for professional success. The sessions were engaging and well-received, with students showing marked improvement in confidence and interpersonal abilities. The initiative was a valuable step toward **enhancing students employability**, and the Placement Cell extends its appreciation to the Magic Bus Foundation for their contribution.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

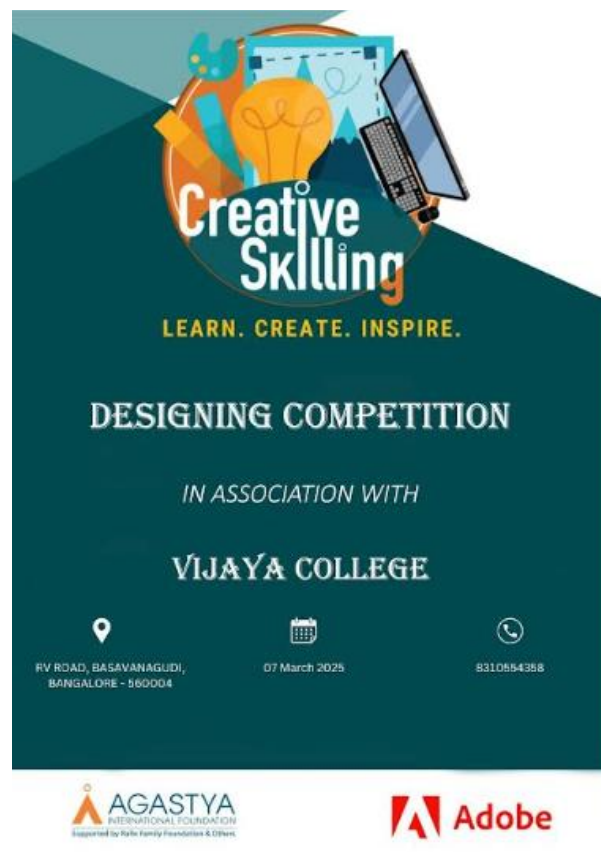
Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Creative Skilling Competition

Creative Skilling Competition was organized by IQAC in association with Agastya International Foundation on 7th March 2025. The students from NMRKV, Jain college and Vijaya college participated in the event. The Jain college students won the first place and Vijaya college by second place in the competition.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

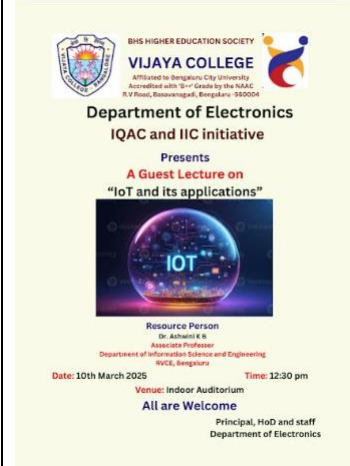
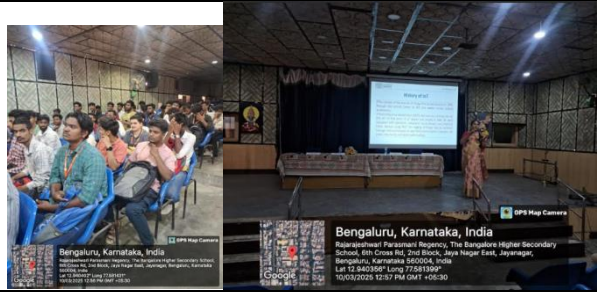
Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Report on Guest Lecture on “IoT and its application”

Sl.No	Specifications	Details
1	Event	Guest Lecture on “IoT and its applications”
2	Date and Time	10/03/2025, 12:30 pm
3	Resource Person	Dr. Ashwini K B Associate Professor, Department of Information Science and Engineering, RVCE, Bengaluru
4	Topics Covered	Introduction to IoT, History of IoT, Characteristics of IoT, sensors and Actuators, some real time applications executed in RVCE campus and Importance of Smart city
5	Brochure	
6	No. of participants	160 – Students from Vijaya College, Vijaya College Jayanagar and Nrupathunga University
7	Outcome of the Event	The event is considered to be also as an outreach activity orienting the students of neighboring institutions along with students of parent institution about the IoT. Students gain the knowledge about the implementations of IoT in machine Learning and AI . Also understood about how sensors gather the raw information and then to be processed to further analyze the data and implement on real time interface with the user to alert/communicate about the action to be addressed.
8	Geo-tag Photographs	



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with B⁺⁺ Grade by the NAAC

Conferred "College with Potential for Excellence" by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop on Cyber Security

Date: 13th March 2025

Participants: Final Year B.Com & BBA Students

Conducted by: placement cell in collaboration with **ArivuPro Academy**

Objective: To create awareness and equip students with fundamental knowledge and practical skills in cyber security, enabling them to understand online threats and adopt safe digital practices.

The Department of Commerce and management , in association with the Placement Cell, IQAC, and IIC initiative of Vijaya College, organized a one-day workshop on Cyber Security for B.Com and BBA students on 13th March 2025. The session was conducted in collaboration with **ArivuPro Academy**, a reputed training partner in the field of finance and technology. The workshop aimed at creating awareness among students about **the fundamentals of cyber security, online threats, data protection, and safe digital practices**. It provided insights into real-world cyber risks and equipped students with basic preventive techniques to stay secure in the digital space. The session began at 10:30 AM in the Indoor Auditorium and saw enthusiastic participation from students. The interactive nature of the workshop and practical examples shared by the resource persons helped in making the session informative and engaging. The initiative received positive feedback from participants and served as an important step in promoting digital safety awareness among students.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop On Mental Health Awareness



Introduction

The workshop on “Mental Health Awareness” was held at Vijaya college with the aim of to create a supportive and informed environment where we can learn about the importance of mental health, how to recognize mental health issues, and how we can all contribute to creating a more understanding and empathetic society. Mental health awareness is about understanding the significance of mental well-being, recognizing the signs and symptoms of mental health challenges, and learning how to support ourselves and others in times of need. It is crucial that we approach this subject with compassion, openness, and respect to help break the stigma that surrounds mental health issues.

Place: Offline

Mode Speaker:

Mansi Agarwal

Abhishek

karishiddinath

(Psychiatrist, Nimhans)

Date: 15th March

2025 Start Time:

10:30am

Workshop Overview:

1. What is Mental Health
2. Why is Mental Health Awareness Important
3. Common Mental Health Conditions
4. How to Recognize Mental Health Issues
5. How Can We Improve Mental Health Awareness

1. What is Mental Health

Mental health refers to a person's emotional, psychological, and social well-being. It affects how we think, feel, and behave in our daily lives. Mental health also determines how we handle stress, relate to others, and make decisions. Just like physical health, mental health is a crucial part of our overall well-being, and it impacts how we function at work, school, in relationships, and during challenging times.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Key Takeaways:

1. Emotional Well-Being:
2. Psychological Well-Being:

2. Why is Mental Health Awareness Important

Mental health awareness is crucial for several reasons, as it plays a fundamental role in improving overall well-being, reducing stigma, and ensuring individuals get the help and support they need. Here are some key reasons why mental health awareness is so important.

Key Takeaways:

1. Reduces Stigma and Shame
2. Encourages Early Detection and Intervention
3. Promotes Better Understanding and Support
4. Empowers People to Seek Help
5. Supports Overall Well-Being and Productivity

3. Common Mental Health Conditions

Mental health conditions can affect anyone, regardless of age, gender, or background. These conditions often affect the way we think, feel, and behave, and can impact our daily lives. Here are some of the most common mental health conditions

Key Takeaways:

1. Anxiety Disorders
2. Depression
3. Bipolar Disorder
4. Post-Traumatic Stress Disorder (PTSD)
5. Eating Disorders.

4. How to Recognize Mental Health Issues

Recognizing mental health issues is crucial for early intervention, support, and treatment. While everyone experiences fluctuations in mood or emotions, mental health problems tend to affect a person's ability to function and can last for a significant amount of time. Here are some signs to help recognize mental health issues, both in yourself and others.

Key Takeaways:

1. Changes in Mood
2. Withdrawal from Social Interactions
3. Changes in Behavior or Routine
4. Physical Symptoms with No Clear Cause
5. Overwhelming Feelings of Guilt or Worthlessness

5. How Can We Improve Mental Health Awareness

Improving mental health awareness is essential for creating supportive, inclusive environments where individuals feel empowered to seek help, manage their



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

mental well-being, and reduce stigma. Here are several strategies and approaches to effectively improve mental health awareness in different settings: Key Takeaways:

1. Encourage Open Conversations
2. Integrate Mental Health into Schools and Workplaces
3. Collaborate with Healthcare Providers
4. Involve Communities
5. Focus on Prevention and Early Intervention





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Report on Outreach Activity- Software Testing

Introduction

The outreach activity aimed to test the usability, functionality, and user experience of the MindNotes mobile application among selected participants. This initiative helped identify areas for improvement, gather feedback, and ensure the app meets user expectations before a wider rollout.

Objectives

- Assess user engagement and ease of navigation within the app.
- Identify potential technical glitches and interface improvements.
- Gather user feedback on features and functionality.
- Ensure the app aligns with the needs of the target audience.

Methodology

- **Target Audience:** Selected users from diverse age groups and backgrounds.
- **Testing Approach:** Hands-on experience with the app followed by a survey and feedback session.
- **Duration:** One month

Findings

- **Usability:** Majority of users found the app easy to navigate, but some reported challenges with specific features.
- **Performance:** The app functioned well, but occasional slow response times were noted.
- **Design Feedback:** Users appreciated the intuitive layout but suggested color scheme enhancements.
- **Feature Suggestions:** Requests for additional customization options and expanded functionalities.
- **Technical Issues:** Minor bugs identified in login/logout processes and notifications.

Recommendations

- Implement UI/UX improvements based on user feedback.
- Optimize app performance for smoother user interaction.
- Address identified technical issues before the next testing phase.
- Consider adding suggested features to enhance user experience.
- Conduct further testing with a larger user base before final launch.

Conclusion

The outreach activity successfully provided valuable insights into the usability and



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

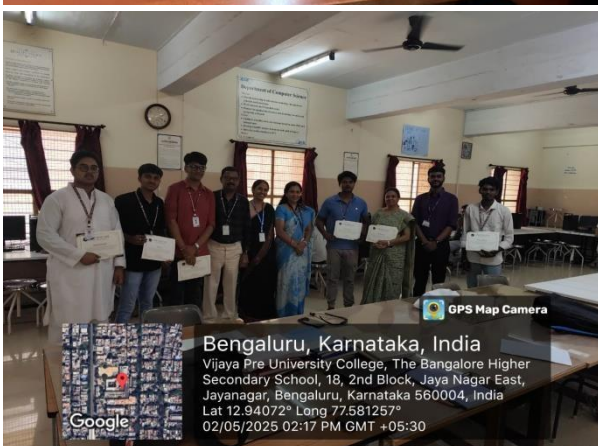
Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

efficiency of the MindNotes mobile application. Incorporating the suggested changes will enhance the overall experience and ensure a seamless user interface before full deployment.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop by Brainic Tech Solution in association with Vijaya College

Introduction

The brainic tech solution successfully conducted a Soft Skill program on 20th March 2025 through online mode. This aimed to empower students to get to know how important is resume building, communication skill and to how to face interview and all was thought through the online class.

This soft skill program helped students to know how to build resume, how to communicate with each other professionally and many more topics were thought. Students were much interested and happy with the topics covered and they learned many things with this program.

Place: Online Mode

Speaker: MS. Shambhvavi

Gupta Date: 20th March
2025

Start Time 4.00 pm.

Topics covered in the online Seminar: -

1. Resume Building
2. Interview Preparation
3. Networking Strategies
4. Job Cracking Techniques
5. Skills Development
6. Professional Development Resources

1. Resume Building

The session on resume building emphasized the importance of crafting a targeted and compelling resume that highlights key qualifications. The speakers provided expert advice on presenting experiences and skills that match job descriptions and industry standards.

Key Takeaways:

1. Customize your resume for each job application to match the specific role and requirements.
2. Use action verbs and quantifiable achievements to highlight accomplishments
3. Ensure your resume is visually appealing and easy to read, focusing on clarity and precision.
4. Avoid generic descriptions and outdated information, making sure your resume reflects your most current achievements.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

2. Interview Preparation

This session focused on preparing participants for both technical and behavioural interviews. The speakers guided attendees through practical tips for handling various interview scenarios with confidence.

Key Takeaways:

1. Thoroughly research the company, role, and team dynamics before the interview.
2. Practice answering common interview questions, emphasizing your strengths and experience.
3. Utilize the STAR method (Situation, Task, Action, Result) to answer behavioural questions.
4. Develop a confident yet humble demeanour, showcasing both technical expertise and a growth mind- set.

3. Networking Strategies

Effective networking is essential for career growth. This session provided strategies for expanding your professional network, both online and in-person, to uncover new job opportunities and gain industry insights.

Key Takeaways:

1. Leverage LinkedIn to build a professional profile and engage with industry leaders.
2. Attend virtual conferences, webinars, and professional meetups to grow your network.
3. Foster relationships through consistent communication and follow-ups.
4. Use networking events and alumni groups to connect with professionals in your field.

4. Job Cracking Techniques

The "Job Cracking Techniques" session focused on how to effectively approach job applications, stand out among other candidates, and secure interviews.

Key Takeaways:

1. Apply strategically by focusing on roles that closely match your skills and experience.
2. Customize your cover letter and resume for each job opportunity, showing genuine interest.
3. Use referrals and networking to gain an edge over other applicants.
4. Research the company thoroughly to align your application with their values and mission.

5. Skills Development

In this session, attendees learned how continuous skill development is crucial for staying relevant in the job market. The speakers provided insights into in-demand technical and soft skills needed for success in various industries.

Key Takeaways:

1. Invest in both hard and soft skills, such as technical proficiency and communication.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

2. Participate in online courses, webinars, and certifications in emerging fields like AI, cybersecurity, and data science.
3. Build a personal portfolio or showcase your projects to demonstrate practical knowledge.
4. Keep up-to-date with industry trends to remain competitive in your field.

6. Professional Development Resources

This session provided a curated list of resources available for professional growth, including online learning platforms, certification programs, and mentorship opportunities.

Key Takeaways:

1. Use platforms such as Coursera, Udemy, and LinkedIn Learning to gain new skills and certifications.
2. Join industry-specific professional organizations for networking, learning, and career development.
3. Seek mentorship from experienced professionals to guide your career decisions and personal growth.





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with B⁺⁺ Grade by the NAAC
Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Protecting Intellectual Property Rights (IPRs) And IP Management for Startups

Date: 25-March-2025

Introduction

The Internal Quality Assurance Cell (IQAC) of **Vijaya College, RV Road**, organized an insightful seminar on **Intellectual Property Rights (IPRs) and IP Management for Startups** aimed at fostering awareness and understanding of IPR and IP management among students and faculty. The session was conducted by **Ms. Rashmi B K**, a respected academician and expert in the field of intellectual property law.

Objective of the Seminar

The seminar was organized with the following key objectives:

- To familiarize students with the various types and importance of intellectual property rights and IP management .
- To educate participants on the processes involved in securing legal protection for creative and innovative work.
- To promote a culture of innovation and responsible ownership among budding researchers and entrepreneurs.

Session Highlights

The event began with a welcome address by the IQAC coordinator, followed by an introduction of the guest speaker. The seminar saw enthusiastic participation from students and faculty across different departments. **Presentation by Ms. Rashmi B K**

Ms. Rashmi B K delivered a comprehensive talk covering a wide range of topics related to IPR, including:

Overview of Intellectual Property and IP management: Types of IP—patents, copyrights, trademarks, and industrial designs.

- **Importance of IPR and IP management:** In academia, business, research, and innovation.
- **Filing Procedures:** A step-by-step guide on how to file for different forms of IP in India.
- **Case Studies:** Real-world examples highlighting how IPR has impacted startups, academic institutions, and inventors.

Legal Aspects and Challenges: A brief insight into legal frameworks and common pitfalls. The session was highly interactive, with students posing questions related to their project ideas and the applicability of IPR in various domains.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺** Grade by the NAAC

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Participation and Feedback



VIJAYA COLLEGE
R.V.Road, Basavanagudi, Bengaluru – 560 004
ACCREDITED BY NAAC WITH 'B⁺⁺' GRADE & RECOGNIZED BY UGC AS CPE
An IQAC & IIC Initiative

Workshop on

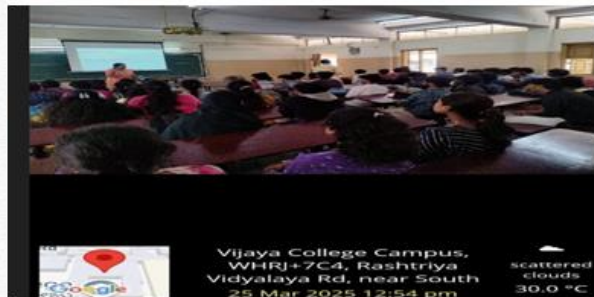
Intellectual Property Rights (IPRs)
And IP Management for Startups

Resource Person: Rashmi B.K

On
25th March 2025
At 12.00pm
Offline Mode

All are cordially invited Principal, Staff and Students

Department of Computer Science





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “**College with Potential for Excellence**” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Workshop on Java Full Stack Development

Introduction

The workshop on **Full Stack Development** was held at Vijaya college with the practice of working with both the **front-end** (client-side) and **back-end** (server-side) of web applications. A **Full Stack Developer** is proficient in both areas and can create an entire web application, from the user interface (UI) to the server and database handling. Workshop was on building web applications where **Java** is used for the back-end (server-side) development, and various technologies are used for the front-end (client-side) development. Java has long been a reliable choice for enterprise-level applications and continues to be widely used in web development.

Place: Offline Mode
Speaker: Prabhakar
Date: 25th March
2025 Start Time:
10:30am

Workshop Agenda:

1. Introduction to Full Stack Development
2. Java Backend Development
3. Java Frontend Development
4. Best Practices & Future Learning Paths
5. Tools & Technologies Covered

1. Introduction to Full Stack Development

Full Stack Development involves the creation of both the **front-end** (client-side) and **back-end** (server-side) of a web application, along with handling databases, version control, deployment, and much more.

Key Takeaways:

1. Front-end (Client-side)
2. Back-end (Server-side)
3. Database

2. Java Backend Development

Back-end development refers to the server-side of a web application, where all the behind-the-scenes logic, database interactions, and business operations occur. The **back-end** handles requests from the front-end (client-side), processes them, and returns the necessary data or performs the appropriate actions. Java is one of the most popular programming languages for back-end development, offering a solid and reliable foundation for building robust, scalable, and secure web applications.

Key Takeaways:

1. Java Basics
2. Spring Framework



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “**College with Potential for Excellence**” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

3. RESTful APIs
4. Database Integration
5. Authentication and Security

3. Java Frontend Development

Java is traditionally known as a back-end language, but it can also be used for front-end development through specific frameworks and technologies. However, it's important to note that **JavaScript** remains the dominant language for building front-end web applications. Still, Java can be used in various ways for front-end development, especially in building **Java-based desktop applications** and **web applications** through **Java Applets** (which were once popular but are now deprecated) and frameworks that use Java in a broader context.

Key Takeaways:

1. HTML/CSS
2. JavaScript
3. React.js or Angular
4. AJAX
5. REST APIs

4. Best Practices & Future Learning Paths

As a **Java Full Stack Developer**, adopting best practices is crucial for creating efficient, maintainable, and scalable applications. Here are some of the best practices that you should follow throughout your development journey.

Key Takeaways:

1. Code Organization and Structure
2. Consistent Coding Standards
3. Error Handling and Logging
4. Secure Your Application
5. Documentation
6. Testing

5. Tools & Technologies Covered

In this section, we'll explore the key tools and technologies that are commonly used in Java Full Stack Development. These tools and technologies are designed to help you build modern web applications from both the front-end and back-end perspectives.

Key Takeaways:

1. Java (JDK)
2. Spring Boot (for building REST APIs)
3. React/Angular (for front-end development)



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



Bengaluru, Karnataka, India

Vijaya Pre University College, The Bangalore Higher
Secondary School, 18, 2nd Block, Jaya Nagar East,
Jayanagar, Bengaluru, Karnataka 560004, India
Lat 12.940811° Long 77.681289°
25/03/2025 02:25 PM GMT +05:30



BHS HIGHER EDUCATION SOCIETY



VIJAYA COLLEGE

R.V.Road, Basavanagudi, Bengaluru – 560 004
ACCREDITED BY NAAC WITH “B⁺⁺ GRADE” & RECOGNIZED BY UGC AS LIFE
An ISO 9001 & ISO 14001

Workshop on

Java Full Stack Development

Resource person: Prabhakar

On

25th March 2025

At 10.30am

Venue: General Computer lab

All are cordially invited
Principal, Staff and Students
Department of Computer Science



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

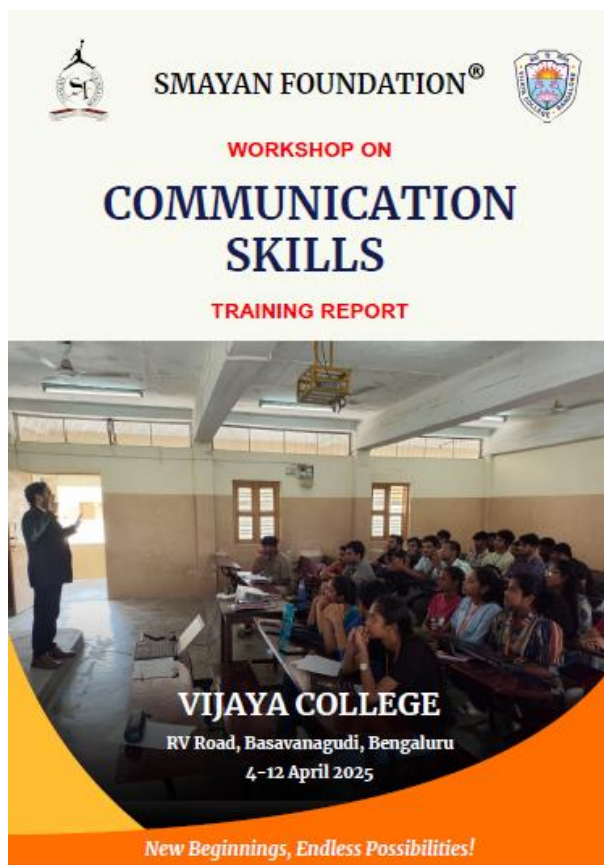
Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



A notable highlight of the program was the extensive practical application, including the facilitation of 24 Group Discussions and 28 Group Presentations. Significantly, the speaking and presentation sessions saw over 200 student stake the stage, with approximately 80% of these participants delivering a formal speaking session or presentation for the very first time. This powerful statistic underscores the program's crucial role in providing initial exposure and building fundamental public speaking confidence among a large number of students. Participant feedback, collected systematically after each session, indicates an overwhelmingly positive reception, with an average satisfaction score of 4.67 out of 5 and a remarkable 93.34% overall satisfaction rate. Qualitative feedback further highlights significant gains in confidence, practical skill acquisition across various communication modes, and strong appreciation for the program's relevance and the facilitators' engaging approach. Students expressed a strong desire for more such training opportunities, underscoring the perceived value and impact of the program in enhancing their readiness for future academic and professional endeavours.

Course Overveiw:

In today's competitive academic and professional landscape, robust communication skills are paramount for student success and employability. Recognizing this critical need, a dedicated Communication Skills Training Program was facilitated for the 2nd



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: viyadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Year degree college students at Vijaya College, RV Road, Basavanagudi Bengaluru 04. The program was strategically designed by Smayan Foundation to provide students with foundational knowledge and practical skills necessary to communicate effectively, build confidence, and enhance their preparedness for future challenges, including competitive interviews and dynamic workplace interactions, there by contributing directly to the college's mission of producing well-rounded, job-ready graduates.

Participants Profile: 2 Year BCA, B. Sc, B. Com, BBA students

Course Duration: 12 Hours (divided into 6 sessions of 2 hours each)

Learning Objectives

- **Enhance Fundamental Communication Understanding:** Provide core concepts and principles of effective communication.
- **Develop Practical Communication Skills:** Build competency in speaking, presentation, writing, email etiquette, and group discussion.
- **Boost Confidence and Break Reservations:** Help students overcome hesitation and build self-assurance in communication scenarios.
- **Provide Exposure to Public Speaking:** Ensure students gain practical experience in delivering presentations and speaking in front of an audience.
- **Improve Preparedness for Future Challenges:** Equip students with essential skills for academic success and professional environments, including interviews.



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
 Affiliated to Bengaluru City University
 Accredited with **B⁺⁺ Grade by the NAAC**
 Conferred “College with Potential for Excellence” by the
 UGC

RV Road, Basavanagudi
 Bangalore – 560004
 Tel : +91-80-2693 3220/221
 Email: viyayadegree@gmail.com
principal@vijayacollege.ac.in
 Website : www.vijayacollege.ac.in

Smayan Foundation®

Course Instructors & Program Structure



Kiran Kumar



R R Swamy



Somasundar



Srinivas Gumaste

Session#	Topic	Key Content & Activities
1	Introduction to Communication	Fundamentals, Verbal & Non-Verbal, Active Listening, 3Cs/5Cs, Barriers, Activities, Quiz.
2	Speaking Skills	Importance of Speaking, Effective Speaking, STAR Model, Pronunciation, Clarity, Fluency, Activities (Picture Description, Free Speech), Giving Opinions, Asking Questions, Making Suggestions.
3	Presentation Skills (Preparation)	Effective Presentations (What, Purpose), 4 Ps (Plan, Prepare, Practice, Present), Structuring, Visual Aids (PPT tips), Overcoming Fear, Group Presentation Task Assignment (encouraging AI tools).
4	Writing Skills & Email Etiquette	Writing Skills (Common Errors, Paragraph Writing, Using AI), Email Etiquette (Gmail App, Parts, Language, Tone), Practice Writing Email, Quiz.
5	Group Discussion	Idea & Tips for GD, Mock Discussions (24 conducted), Debriefs, Quiz. Focus on practical engagement in GD scenarios.
6	Presentation Skills (Live Presentations)	Group Presentations (28 conducted and recorded), Personalized Feedback, Peer Rating, Collective Feedback, Final Quiz. Focus on practical application and feedback.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Smayan Foundation®

Participant Feedback Analysis

The training was structured into six focused sessions, each lasting up to 120 mins and was delivered by the experienced training team from Smayan Foundation: Kiran Kumar, Rajaneesh R Swamy, Somasundar B M, and Srinivas R Gumaste. Drawing upon their collective experience in training college students across diverse contexts, the facilitators employed a blend of theoretical input, interactive activities, practical exercises, and constructive feedback sessions.

Feedback was systematically gathered from the student participants after each session, comprising quantitative ratings and qualitative comments. The high participation rate in providing detailed comments signifies active engagement and a strong inclination among students to share their valuable feedback.

Quantitative Feedback: Session-wise Satisfaction Scores

Session #	Session Topic	Average Score (out of 5)	Satisfaction %
1	Introduction to Communication Skills	4.69	93.84%
2	Speaking Skills	4.53	90.53%
3	Presentation Skills - Prep Session	4.65	92.90%
4	Writing Skills and Email Etiquette	4.78	95.64%
5	Group Discussion & Storytelling	4.81	96.25%
6	Live Presentations & Feedback	4.80	95.91%
Overall	Grand Total	4.67	93.34%

Analysis: The quantitative data clearly demonstrates an exceptionally high level of student satisfaction across the entire program, with every session achieving a satisfaction rate above 90%. The sessions focused on practical application, namely Group Discussion (Session 5) and Live Presentations (Session 6), alongside the highly relevant Writing Skills/Email Etiquette module (Session 4), received the strongest ratings, underscoring the value students place on hands-on learning. The overall average satisfaction of 93.34% is a powerful indicator of the program's success and positive reception by the student body.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Smayan Foundation®

Qualitative Feedback: Key Themes from Student Comments

Student comments on their major takeaways, what they loved about the course, and other suggestions provided insightful qualitative data that strongly complements the high quantitative scores. Key themes consistently appearing across the student feedback include:

- Significant increase in confidence
 - Acquisition and enhancement of practical, career-relevant skills
 - Deepened understanding of communication's foundational importance
 - Strong appreciation for the facilitators' engaging and effective approach
 - Perceived high value for future employability
-
- I have learnt how to communicate and be confident about myself
-Charan Raj R (U18HW23C0138)
 - I have been impressed by the teaching & made easy to understand the topics fluently
-Shreyas A H (U18HW23C0173)
 - The confidence to give a presentation and get rid of stage fear. Trainer is very energetic and friendly person .
-Somini R (U18HW23C0223)
 - Learned how to change me out of stage fear and how communication plays an important role in life.
-Rithik Sharon R (U18HW23S0169)
 - It was informative and helpful. This kind of training can be conducted as it helps students to build career.
-Shwetha S (U18HW23S0080)



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Smayan Foundation®

Photos





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Smayan Foundation®





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Smayan Foundation®





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the

UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Workshop on Investment Banking Operations and Digital Marketing

Date: 8th April 2025

Participants: For All BBA Students

Conducted by: In Association with Department of Commerce & Management and Imarticus Learning. **Objective: Bridge Theory with Practice: Provide hands-on exposure to real-world processes in investment banking (e.g., deal lifecycle, transaction structuring) and digital marketing campaigns (e.g., setting KPIs, campaign analytics)**

The Placement Cell, in association with the Department of Commerce and Management, Vijaya College, and Imarticus Learning, conducted a workshop on Investment Banking Operations and Digital Marketing on 8th April 2025. The session was delivered by **Mr. Maheshwar Narayanan**, AVP at Imarticus and an alumnus of IIM-Kozhikode. The workshop focused on equipping students with industry-relevant skills and insights into the evolving domains of finance and digital marketing. The initiative aimed at enhancing employability and career awareness among students and, importantly, at bridging theory with practice by providing hands-on exposure to real-world processes—such as the deal lifecycle and transaction structuring in investment banking, and setting KPIs and analyzing campaigns in digital marketing. The event was met with active participation and positive feedback.



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

VIJAYA COLLEGE
IQAC AND IIC INITIATIVE

IMARTICUS
INSTITUTE

**WORKSHOP ON
INVESTMENT BANKING
OPERATIONS AND DIGITAL
MARKETING**

SHARPEN YOUR SKILLS
SHAPE YOUR FUTURE...!

08 APRIL 2025
11:30 AM

Prof. M S Bhui
Principal

Prof. Zohra
Vice Principal

Dr Vijaya Ranga
HOD-Department of Commerce & Placement officer

Vijay Manoj
Placement Coordinator

Vijaya College
32, Rudrayya Vaidyaiah Rd, 2nd Block,
Basavanagudi, Bangalore, Karnataka 560004

HAHESHWAR NARAYANA
Asst. - Imarticus
IM - Kochi





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: viyadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

The Infosys Springboard Program's "Maker Lab on Wheels" initiative was successfully conducted from **8th April 2025 to 17th April 2025 (10 working days)** at Vijaya College, R V Road Campus. This mobile laboratory aimed to empower students and teachers with hands-on experience in innovation and creativity. It targeted participants from BCA, BSc, BBA programs, as well as educators, fostering technological learning and collaboration.

Objective The primary goal of the "Maker Lab on Wheels" initiative was to:

- Enhance practical skills in technology and innovation.
- Provide mobile access to advanced tools and resources for learning.
- Facilitate experiential learning for students and teachers alike.

Program Structure The program comprised:

1. **Duration:** Ten working days.
2. **Target Audience:** Students from Bachelor of Computer Applications (BCA), Bachelor of Science (BSc), Bachelor of Business Administration (BBA), and teachers.
3. **Activities:** Workshops, tutorials, and hands-on sessions focusing on coding, robotics, electronics, and other tech-driven subjects.

Highlights of the Initiative

- **Accessibility:** The mobile lab travelled to various locations, ensuring maximum reach and engagement.
- **Interactive Sessions:** Participants actively engaged in creative projects, gaining practical knowledge beyond theoretical concepts.
- **Skill Development:** Emphasis on real-world applications, teamwork, and problem-solving techniques.

Impact The program successfully:

- Elevated participants' understanding of emerging technologies.
- Encouraged students to explore their creative potential.

Conclusion The "Maker Lab on Wheels" initiative by Infosys Springboard Program exemplified a commitment to innovation and learning. By making cutting-edge technology accessible, the program played a pivotal role in shaping the skillsets of both students and teachers. Four Hundred and Fifty (450) students have attended this program and are inspired to take up their subject related certifications.



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

1. **Engagement Metrics:** Attendance and participation levels during the 10-day program likely provided insights into the initiative’s reach and popularity.
2. **Educator Observations:** Teachers involved in the program may have noted changes in student enthusiasm, learning outcomes, or their own confidence in applying new teaching methods.
3. **Project Outcomes:** Successful completion of hands-on projects or workshops could have been used as a marker of participant engagement and learning and also helps students to do proctored Certifications which is having lot of weightage as they are well equipped with the deep knowledge on the topics.



Photos Of Students And Teachers Training Under Infosys Springboard @ Vijaya College RV Road



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Department of Zoology and Biotechnology

Report on Myocardial Infarction



Dr. T R RAGHU MD, DM, FICC, FACC, FESC, ESCAT PROFESSOR & HOD OF CARDIOLOGY delivered a seminar on 9th April 2025

A seminar on myocardial infarction was held to discuss the causes, symptoms, diagnosis, treatment, and prevention of this life threatening condition. The seminar brought together experts in cardiology to share their insights and experiences.

Causes and risk factors

Causes and risk factors:-

MI typically occurs due to the rupture of an atherosclerotic plaque in a coronary artery, leading to a clot formation that obstructs blood flow. Major risk factors include:

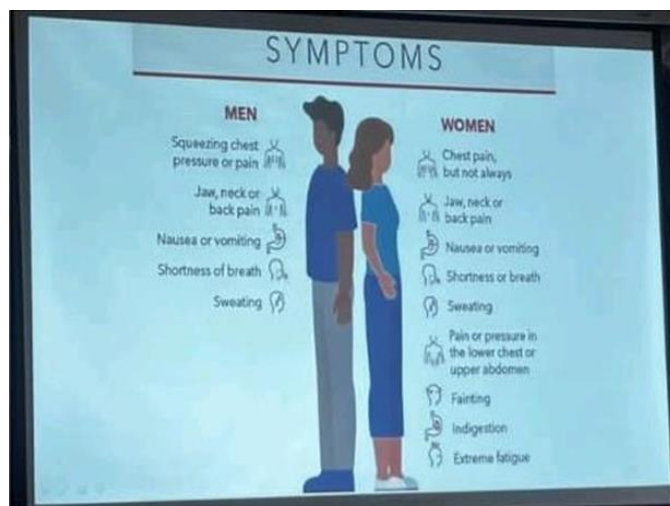
- Modifiable
- High blood pressure, high cholesterol, smoking, diabetes, sedentary lifestyle, and poor diet.
- Non-modifiable
- Age, gender, and family history of heart disease.



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in



Symptoms of MI may include:

- Chest pain
- Shortness of breath, nausea, and sweating.
- Dizziness or lightheadedness

Some individuals may experience atypical symptoms, especially women and older adults

Diagnosis:-

Diagnosis is based on clinical symptoms, ECG (Electrocardiogram) findings, and elevated cardiac biomarkers (like troponin). In some cases, imaging tests like coronary angiography are used to assess the blockage.



Every decade the cases are increasing due to aging population, rising prevalence of hypertension, diabetes, and obesity, sedentary lifestyle, and unhealthy dietary habits.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Observations:-

1. Urban vs. Rural

Higher incidence of myocardial infarction in urban areas compared to rural areas.

2. Gender Distribution: More common in males than females.

3. Common Professions: Higher risk observed in professionals with sedentary lifestyles, such as:

Office workers Business executives
IT professionals

4. Risk Factor Distribution:

Hypertension
Diabetes

High cholesterol

- Smoking
- Obesity
- Physical inactivity
- Stress

These factors contribute to the increased risk of myocardial infarction in urban populations, particularly among males in certain professions.

Treatment

Immediate treatment includes:

- Medications: Antiplatelets (e.g, aspirin), thrombolytics (clot-busting drugs), beta blockers, and anticoagulants.
- Procedures: Percutaneous Coronary Intervention (PCI), such as angioplasty or stent placement, or Coronary Artery Bypass Grafting (CABs) for severe cases.

Prevention

Prevention:-

Preventive measures involve lifestyle changes such as:

- Regular physical activity.
- Maintaining a balanced diet.
- Quitting smoking.
- Managing blood pressure, cholesterol, and blood sugar levels.
- Prevention is better than cure: Modify your lifestyle to reduce risks.
- Modification of modifiable risk factors: Manage factors like hypertension, diabetes



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

- Faster detection better prognosis: Prompt medical attention can improve outcomes.
- Staying cautious improves longevity and quality of life: Be mindful of your health to live longer and better.
- Anow your family history: Understand your genetic risks.
- Regular health check-ups: Stay on top of your health with regular screenings.
- Healthy diet and exercise: Prioritize a balanced lifestyle.
- Stress management: Find ways to cope with stress.





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Student Development Program on IOT

Internet of Things (IOT)

The Internet of Things (IOT) represents a significant evolution in the field of information technology, connecting everyday objects to the internet and enabling them to collect, exchange, and act upon data. With the potential to transform industries such as healthcare, manufacturing, agriculture, and transportation, IT is a critical area of interest for researchers, developers, and business professionals alike.

To raise awareness and impart hands-on knowledge about IOT applications, the workshop was aimed at students, researchers, and industry professionals seeking to enhance their understanding of IOT technologies and trends.

Speaker: MR. Pranay Navyakranth MR. Amar shevate

Date: 15th April to 6th May, 2025

Number of participants: Students (650 online), Faculties (5).

Content of the course:

- Introduction to IOT
- Introduction to Embedded system
- Introduction to Arduino
- Integration of Sensor and Actuator
- Secure funding.

Introduction to IOT

The Internet of Things (IOT) refers to a rapidly growing network of physical objects or “things” that are embedded with sensors, software, and other technologies to connect and exchange data with other devices and systems over the internet. These objects can range from ordinary household items like refrigerators and thermostats to complex industrial machines. The core idea behind IOT is to enable real-time data collection and communication between devices without human intervention. For example, a smart irrigation system can monitor soil moisture levels and automatically water plants when needed. Similarly, wearable health devices can track a person’s vital signs and send alerts if unusual activity is detected.

IoT integrates several technologies such as wireless communication, cloud computing, data analytics, and artificial intelligence. It allows for better decision-making, automation, and



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

efficiency across a wide range of sectors including healthcare, agriculture, transportation, manufacturing, and smart cities.

As the number of connected devices continues to grow, IoT is transforming the way we live, work, and interact with our surroundings—making environments smarter, safer, and more efficient.

Introduction to Embedded System

An embedded system is a specialized computing system designed to perform dedicated functions or tasks within a larger mechanical or electrical system. Unlike general-purpose computers, embedded systems are optimized for specific applications and are usually integrated into devices such as home appliances, automobiles, medical equipment, industrial machines, and consumer electronics.

At its core, an embedded system typically includes a microcontroller or microprocessor, memory, input/output interfaces, and software that runs the application-specific code. These components work together to perform real-time operations with high reliability and efficiency.

Embedded systems can be stand-alone (like digital watches or calculators) or networked (like smart thermostats connected to the internet). They often operate under real-time constraints, meaning they must respond to inputs or events within a guaranteed time frame.

Due to their compact size, low power consumption, and task-specific nature, embedded systems are widely used in industries where performance, cost, and energy efficiency are critical.

Introduction to Arduino

As part of the workshop, participants were introduced to Arduino, an open-source electronics platform based on easy-to-use hardware and software. Arduino is widely used for building digital devices and interactive objects that can sense and control the physical world.

The session began with an overview of the Arduino board, its components (such as the microcontroller, power supply, digital/analog pins), and its various models like Arduino Uno, Nano, and Mega. Participants learned how Arduino can be connected to sensors, actuators, LEDs, motors, and other electronic components to build simple to complex systems.

The Arduino Integrated Development Environment (IDE) was also introduced, enabling



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

users to write, upload, and debug code using a simplified version of C/C++. Through hands-on practice, attendees developed basic programs such as blinking an LED, reading sensor data, and controlling output devices.

This session laid the foundation for understanding embedded systems and real-time hardware programming, empowering participants to design and prototype their own IoT or automation-based projects using Arduino.

Integration of Sensor and Actuator

During the workshop, an important focus area was the integration of sensors and actuators, which are the fundamental building blocks of any embedded or IoT system. This session aimed to help participants understand how data is collected from the environment and how devices respond based on that data.

Sensors are devices that detect and measure physical properties such as temperature, humidity, light, motion, distance, and more. Examples demonstrated during the workshop included temperature sensors (like DHT11), ultrasonic sensors, and light sensors (LDR). These sensors convert real-world conditions into electrical signals that can be read by microcontrollers like Arduino.

Actuators, on the other hand, are components that take action based on control signals from the microcontroller. Common examples include LEDs, buzzers, motors, and relays. Actuators allow the system to interact with its environment, such as turning on a fan when the temperature rises or opening a door when motion is detected.

Participants learned how to connect various sensors and actuators to the Arduino board, write basic code to read sensor data, and trigger actuators based on predefined conditions. Simple projects such as automatic light systems, obstacle-detecting alarms, and temperature-controlled fans were built to reinforce these concepts.

The session emphasized the importance of real-time data processing and control in embedded applications, giving participants hands-on experience in creating responsive and intelligent systems.

Secure Funding

An insightful part of the workshop was the discussion on securing funding for IoT-based projects and startups. This session aimed to guide participants on how to transform their IoT ideas into viable products and attract financial support for development and scaling.

The speakers highlighted various funding sources available for IoT projects, including:



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the

UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

1. Government grants and innovation schemes
2. Academic research funding
3. Startup incubators and accelerators
4. Venture capital (VC) and angel investors

Conclusion

The Internet of Things (IoT) workshop was a valuable and enriching experience for all participants. It successfully introduced the core concepts of IoT, provided hands-on exposure to hardware platforms like Arduino, and demonstrated the real-world integration of sensors and actuators. In addition to technical skills, the workshop also offered insights into project development, industry applications, and avenues for securing funding.

Participants gained practical knowledge and confidence to design their own IoT-based solutions, ranging from smart home automation to environmental monitoring systems. The interactive sessions, live demonstrations, and expert guidance made the workshop highly engaging and informative.

Overall, the workshop achieved its objectives of building awareness, enhancing technical competency, and encouraging innovation in the field of IoT. It laid a strong foundation for further exploration, academic projects, and potential entrepreneurial ventures in smart technology.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

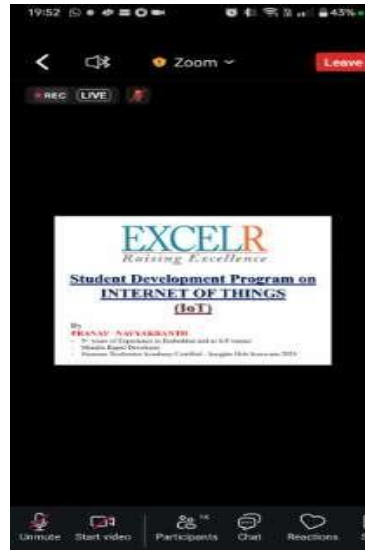
Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

A Report on an event - “How to raise funds for a startup?”

On 15th April 2025, we held a program for BBA students about raising funds for new business. We invited Prof. Shwetha. K. R from Christ Academy, Begur to educate our students. It was an interesting session with key points on finding the right resources to gather money. She highlighted that one need not depend on loans from banks as a traditional practice. On the contrary, individuals who wish to start a business can collect investments from the stock market, upload success stories to attract crowd funders, grow networks with angel investors for venture capital. About 45 students attended the guest lecture.

Madam shared her own life experience where she started earning at the age of 16 during PUC. She got married into a family which ran a Hotel business. She took over the administration and earned income even in that field. She further invested all her earning in stock market and further she started her own catering services, which is now taken care by her husband, while she teaches, and does research for her Ph. D. she further takes up multiple role as editor of textbook, publishing of research paper in Scopus index, president in Alumni association at MLA College. Etc. It was a very proud moment to have her in our college and to have got to spend time with her.

The students thoroughly enjoyed the session, actively participated in the discussions, and asked several thoughtful questions. The interactive nature of the talk kept the audience engaged throughout. Many students were inquisitive about trading in the stock market.

Overall, the session was informative, well-structured, and immensely beneficial for students with entrepreneurial aspirations. It left them inspired and better prepared to take their first steps toward building a successful startup.



RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Sr	Name	UCMSI	Class
1	Shankar, S.	U181123100000	1 st Sem BBA
2	Kavita A	U181123100000	1 st Sem BBA
3	Soumya K	U181123100000	1 st Sem BBA
4	Shraddha	U181123100000	1 st Sem BBA
5	Spandan	U181123100000	1 st Sem BBA
6	Arjun	U181123100000	1 st Sem BBA
7	N. Anusha	U181123100000	1 st Sem BBA
8	Madhu Thakur	U181123100000	1 st Sem BBA
9	Shraddha Mohit	U181123100000	1 st Sem BBA
10	Shraddha	U181123100000	1 st Sem BBA
11	Arjun Khan	U181123100000	1 st Sem BBA
12	Arjun Khan	U181123100000	1 st Sem BBA
13	Kavita K	U181123100000	1 st Sem BBA
14	Kavita K	U181123100000	1 st Sem BBA
15	Nandini	U181123100000	1 st Sem BBA
16	Nandini	U181123100000	1 st Sem BBA
17	Nandini	U181123100000	1 st Sem BBA
18	Nandini	U181123100000	1 st Sem BBA
19	Nandini	U181123100000	1 st Sem BBA
20	Nandini	U181123100000	1 st Sem BBA
21	Nandini	U181123100000	1 st Sem BBA
22	Nandini	U181123100000	1 st Sem BBA
23	Nandini	U181123100000	1 st Sem BBA
24	Nandini	U181123100000	1 st Sem BBA
25	Nandini	U181123100000	1 st Sem BBA
26	Nandini	U181123100000	1 st Sem BBA
27	Nandini	U181123100000	1 st Sem BBA
28	Nandini	U181123100000	1 st Sem BBA
29	Nandini	U181123100000	1 st Sem BBA
30	Nandini	U181123100000	1 st Sem BBA
31	Nandini	U181123100000	1 st Sem BBA
32	Nandini	U181123100000	1 st Sem BBA
33	Nandini	U181123100000	1 st Sem BBA
34	Nandini	U181123100000	1 st Sem BBA
35	Nandini	U181123100000	1 st Sem BBA
36	Nandini	U181123100000	1 st Sem BBA
37	Nandini	U181123100000	1 st Sem BBA
38	Nandini	U181123100000	1 st Sem BBA
39	Nandini	U181123100000	1 st Sem BBA
40	Nandini	U181123100000	1 st Sem BBA
41	Nandini	U181123100000	1 st Sem BBA
42	Nandini	U181123100000	1 st Sem BBA
43	Nandini	U181123100000	1 st Sem BBA
44	Nandini	U181123100000	1 st Sem BBA
45	Nandini	U181123100000	1 st Sem BBA
46	Nandini	U181123100000	1 st Sem BBA
47	Nandini	U181123100000	1 st Sem BBA
48	Nandini	U181123100000	1 st Sem BBA
49	Nandini	U181123100000	1 st Sem BBA
50	Nandini	U181123100000	1 st Sem BBA
51	Nandini	U181123100000	1 st Sem BBA
52	Nandini	U181123100000	1 st Sem BBA
53	Nandini	U181123100000	1 st Sem BBA
54	Nandini	U181123100000	1 st Sem BBA
55	Nandini	U181123100000	1 st Sem BBA
56	Nandini	U181123100000	1 st Sem BBA
57	Nandini	U181123100000	1 st Sem BBA
58	Nandini	U181123100000	1 st Sem BBA
59	Nandini	U181123100000	1 st Sem BBA
60	Nandini	U181123100000	1 st Sem BBA
61	Nandini	U181123100000	1 st Sem BBA
62	Nandini	U181123100000	1 st Sem BBA
63	Nandini	U181123100000	1 st Sem BBA
64	Nandini	U181123100000	1 st Sem BBA
65	Nandini	U181123100000	1 st Sem BBA
66	Nandini	U181123100000	1 st Sem BBA
67	Nandini	U181123100000	1 st Sem BBA
68	Nandini	U181123100000	1 st Sem BBA
69	Nandini	U181123100000	1 st Sem BBA
70	Nandini	U181123100000	1 st Sem BBA



VIJAYA COLLEGE
R.V. Road, Basavanaguda, Bengaluru-560004
Recognized by UGC as CPE
Accredited by NAAC with B++ Grade
Affiliated to Bengaluru City University





INSTITUTIONS
INNOVATION
COUNCIL
Developing the future of education

An IQAC and IIC Initiative

"How to Raise Funds for Starts-Up"

Speaker: Prof. Shweta K R,
CHRIST ACADEMY
Hullahalli, Begur-Koppa Road
Bengaluru-560 083

Date: 15th April 2025
Time: 11:30 pm
At: 105 class room

All are welcome

Dr. M. Subramanya Bhat
Principal

Prof. Latha B
Convener of IIC



Bengaluru, Karnataka, India
 7c+4, Rashtriya Vidyalaya Rd, Near South End Circle, Jaya
 Nagar 1st block, Jayanagar, Bengaluru, Karnataka 560004,
 India
 Lat 12.940781° Long 77.581168°
 15/04/2025 11:51 AM GMT +05:30





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the

UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: viyadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

Faculty Development Program on Empowering Educators with Gen AI, LLMs & Sustainable Tech Using Raspberry Pi

Title: Empowering Educators with Gen AI, LLMs & Sustainable Tech Using Raspberry Pi

Date: 15th May 2025

Venue: BCA LAB, 3rd floor, Vijaya College. R V Road, Bangalore – 04.

Organized By: Sri. KIRAN , Former In charge, Ex- Officio , INFOSYS SPRINGBOARD

1. Introduction

The Faculty Development Program (FDP) aims to equip educators with advanced **Generative AI, Large Language Models (LLMs), and sustainability solutions** using **Raspberry Pi**. This initiative helps faculty integrate **cutting-edge AI tools** into their teaching, research, and academic workflows while promoting **eco-friendly digital solutions**.

2. Objectives

- To familiarize faculty with **AI-driven tools** like ChatGPT, Copilot, and generative models.
- To explore **LLMs and their applications** in education, research, and content creation.
- To introduce **sustainability-driven computing** using **Raspberry Pi** for resource-efficient academic projects.
- To enable hands-on learning through **interactive workshops** and real-world applications.

3. Program Structure

1: Introduction to Generative AI & LLMs

- Fundamentals of **Generative AI**
- Exploring **AI models & their impact** on education
- Applications of **LLMs in academia**
- Ethical considerations of AI in teaching

2: Implementing AI in Academic Workflows

- AI-based content creation & automated grading
- Enhancing research using AI-powered insights
- AI-driven student engagement strategies
- AI tools demonstration



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

3: Sustainability & Raspberry Pi Applications

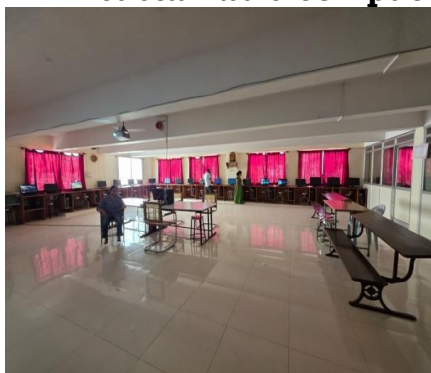
- **Eco-friendly tech solutions** in education
- **Setting up Raspberry Pi** for sustainable computing
- Practical Raspberry Pi projects for academic institutions
- AI-enabled **edge computing with Raspberry Pi**

4. Expected Outcomes

- Faculty will develop AI-powered **curriculum enhancements**.
- Increased adoption of **LLMs in academic research & AI-driven learning**.
- Sustainable computing methods integrated into **institutional IT frameworks**.
- Enhanced technological confidence among educators.
- **To do the result analysis which is the most cumbersome and time consuming task**

5. Conclusion

This Faculty Development Program serves as a **strategic initiative to modernize academic institutions**, ensuring educators are equipped with **advanced AI, sustainable computing, and practical industry tools**.





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

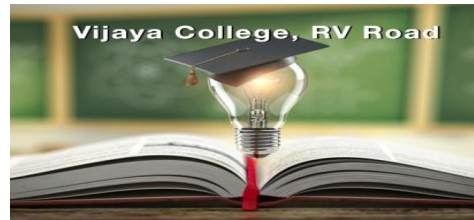
Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in



- ♦ Infosys Springboard for Teaching any subject
- ♦ Generative AI in Infosys Springboard
- ♦ Personalising the content for your students
- ♦ Internships



Thu, May 15th 2025.

Facilitator : Kiran NG
2:00 PM to 5:00 PM

Venue : “BCA Computer Lab”
3rd Floor



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

REPORT: MEGA HEALTH CAMP

Date: 25/11/2024

Time: 10 AM to 3 PM

On 25th November 2024, the NSS unit of our college, in collaboration with the YRC, R&R, and other esteemed hospitals, organized a comprehensive Health Camp. The event aimed to promote health awareness and provide free medical check-ups for students, faculty, and staff.

The Health Camp commenced with an inaugural function held in the indoor auditorium at 10 AM. YRC volunteers, along with NSS members and other college wings, gathered for the ceremony. Distinguished dignitaries, including the principal, representatives from the associated hospitals, wing officers, and other guests, were present.

The event began with the ceremonial lighting of the lamp, symbolizing the triumph of knowledge and health over ignorance and disease. This act set a positive and auspicious tone for the day's activities. The principal addressed the gathering, emphasizing the importance of regular health check-ups and the collaborative efforts needed to ensure a healthy community. His inspiring words marked the official commencement of the Health Camp.

Role of YRC Volunteers

YRC volunteers played a pivotal role in the smooth functioning of the Health Camp. They were assigned to the general health check-up department, where they assisted in various tasks:

- Collecting personal details of students and faculty members seeking medical evaluations.
- Supporting hospital staff in recording vital health metrics, such as blood pressure, weight, and blood sugar levels.

The Health Camp concluded at 3 PM, with YRC volunteers leaving the college premises after a successful day.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

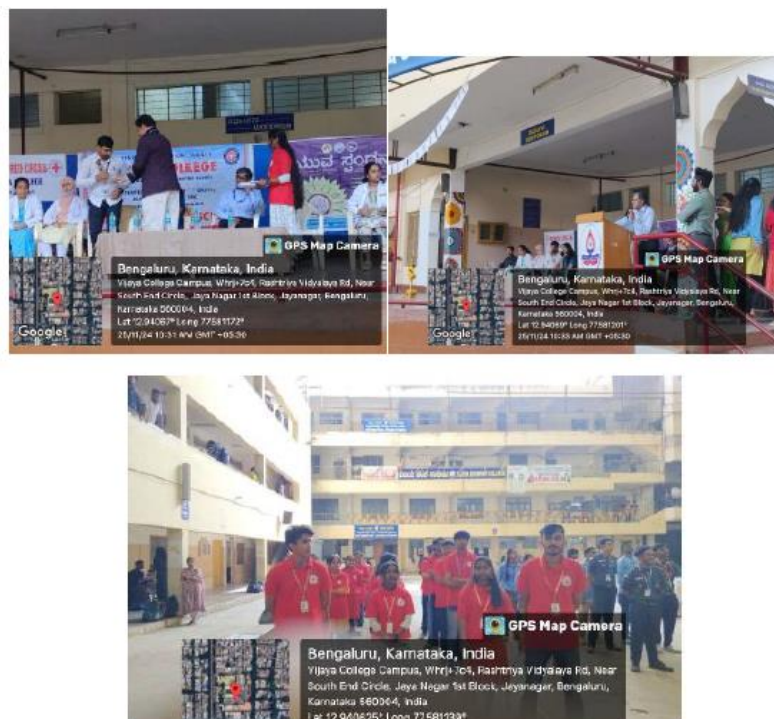
Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the

UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

REPORT: WORLD AIDS DAY AWARENESS COMPETITIONS

Date: 02/12/2024

Time: 2 PM to 3:15 PM

On 2nd December 2024, the Youth Red Cross Wing of Vijaya College organized two events—a Pencil Sketch Competition and a Quiz—to commemorate World AIDS Day. The primary objective was to promote awareness about HIV/AIDS through creative expression and knowledge-sharing.

The preparations for the event began early in the morning when YRC leaders decorated the board at the entrance with the details of the competition, creating an inviting and informative display. By 1 PM, all YRC leaders gathered to decorate Rooms 108 and 109, where the competitions were held. At 2 PM, several enthusiastic participants arrived to showcase their talents and knowledge. The competitions were conducted under the supervision of Dr. Srilalitha, a key representative of the YRC Wing, ensuring smooth coordination.

The Quiz featured 15 general knowledge questions focused on HIV/AIDS, providing an educational experience that increased awareness among the participants. Simultaneously, the Pencil Sketch Competition revolved around the theme of AIDS/HIV awareness, with participants given an hour to complete their artwork. By 3:15 PM, the leaders collected the quiz answer sheets and pencil sketches for evaluation, marking the end of the competition. The event concluded successfully, with the YRC Wing demonstrating exemplary organization and commitment to raising awareness about HIV/AIDS.

PENCIL SKETCH AND QUIZ COMPETITIONS

Event Details:

Participation: Open to all students

Date: 02/12/2024

Time: 2:00 PM

Room No: 108 & 109

Registration: On Spot

Venue: Vijaya College Campus, Whrj+7c4, Rashtriya Vidyalaya Rd, Near South End Circle, Jaya Nagar 1st Block, Jayanagar, Bengaluru, Karnataka 560004, India



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

INTERNATIONAL YOGA DAY

Date: 21 June 2024

No of the cadets participated: 18

Vijaya College NCC cadets actively participated in the International Yoga Day celebration, which was organized by Decathlon Sports India in the outdoor auditorium. Various wings and students participated in the event under the supervision of our principal, Dr.K.S Suresh. The event started at 8:00 a.m. around 80 students took part in the event. The motto of the event is **Self and service**. The instructor guided us through various yogasan and explained the benefits and techniques of each.



Participants were certified by the organizer for their contribution to the event. Finally, the event ended with a vote of thanks by the principal.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Building Self Confidence



Introduction

The seminar on "Building Self-Confidence" was held on at Vijaya college, with the objective of empowering individuals to develop self-confidence in both personal and professional spheres. Self-confidence is a crucial attribute that influences success, decision-making, and overall well-being. The seminar provided participants with insights into the significance of self-confidence, the factors that shape it, and strategies to enhance it. The event witnessed an enthusiastic response from students, working professionals, and individuals looking to improve their self-esteem and communication skills.

Place: Vijaya college Speaker: Ms. Shreya Start Time 10.00 a.m. End Time 12.00p.m.

Objectives: The seminar aimed to achieve the following objectives:

1. To define self-confidence and highlight its role in personal and professional success.
2. To examine internal and external factors that influence an individual's confidence levels.
3. To introduce practical and effective strategies for building and maintaining self-confidence.
4. To encourage self-reflection, self-improvement, and consistent personal development.
5. To provide real-life examples and case studies that showcase the transformation of self-confidence over time.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

6. To foster an environment where individuals can discuss their challenges and learn from each other's experiences.

Key Topics Discussed

1. Understanding Self-Confidence:

◆ Self-confidence refers to a person's belief in their abilities and judgment. It plays a significant role in success, as it impacts decision-making, risk-taking, and personal interactions.

◆ The seminar highlighted how self-confidence differs from self-esteem. While self-

confidence relates to one's belief in specific abilities, self-esteem is the overall sense of self-worth.

◆ Characteristics of self-confident individuals were discussed, including assertiveness, resilience, optimism, and the ability to handle criticism constructively.

2. Factors Influencing Confidence:

◆ The discussion covered internal factors such as mindset, self-belief, emotional resilience, and past experiences. A positive mindset and the ability to learn from failures were identified as crucial elements in maintaining confidence.

◆ External factors such as social environment, peer influence, cultural upbringing, and professional exposure were examined. Participants were encouraged to surround themselves with positive influences and mentors.

◆ The role of constructive criticism and mentorship in confidence-building was emphasized. Receiving feedback positively and learning from mentors can help individuals refine their skills and boost their self-confidence.

3. Techniques to Boost Confidence:



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “**College with Potential for Excellence**” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in

♦ Positive self-talk and affirmations: Participants were introduced to the power of self-affirmations and how positive self-talk can shift negative thought patterns.

♦ Setting achievable goals: Breaking large goals into smaller milestones helps build momentum and confidence as individuals achieve incremental successes.

♦ Overcoming fear and self-doubt: The seminar explored strategies such as exposure therapy, visualization, and practicing challenging tasks in safe environments to gradually reduce fear.

Guest Speakers and Contributions

The seminar was graced by renowned experts, including psychologists, life coaches, and motivational speakers, who shared their insights on building confidence. The speakers highlighted personal experiences and provided practical tips for boosting self-esteem. Notable discussions revolved around overcoming fear of failure, handling criticism constructively, and adopting a proactive approach toward self-improvement. The guest speakers also engaged in an interactive Q&A session, addressing participants' concerns and providing tailored advice to individuals facing confidence-related challenges.

Conclusion and Takeaways

The seminar successfully addressed the importance of self-confidence and provided participants with actionable steps to strengthen it. Attendees left the session with a better understanding of their self-worth, strategies to manage self-doubt, and techniques to cultivate confidence in various aspects of life. By incorporating the discussed practices into their daily routines, participants could make significant progress in their personal and professional journeys. The session encouraged attendees to adopt a proactive approach toward self-improvement and to continue working on their confidence levels.



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺ Grade by the NAAC**

Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel : +91-80-2693 3220/221

Email: vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website : www.vijayacollege.ac.in





[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in

Infosys Springboard Course



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Mahalakshmi Maha

for successfully completing the course

Leading Security Teams for GenAI Solutions: Generative AI Governance

on September 17, 2024



Issued on: Wednesday, September 18, 2024
To verify, scan the QR code at <https://verify.onwingscan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Harshitha S Shetty

for successfully completing the course

Design and Build the TaskBot

on September 21, 2024



Issued on: Saturday, September 21, 2024
To verify, scan the QR code at <https://verify.onwingscan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the
UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Manya S

for successfully completing the course

Mini Challenge - Garbage Moving Robot

on September 20, 2024



Issued on: Friday, September 20, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Prakash P .

for successfully completing the course

Python Fundamentals

on September 13, 2024



Issued on: Tuesday, September 17, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
 Affiliated to Bengaluru City University
 Accredited with **B⁺⁺ Grade by the NAAC**
 Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi
 Bangalore – 560004
 Tel : +91-80-2693 3220/221
 Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
 Website : www.vijayacollege.ac.in

Swayam MOOC Courses



Elite

NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
AKSHAYA M
 for successfully completing the course
Wild Life Ecology

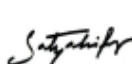
with a consolidated score of **100 %**

Online Assignments	25/25	Proctored Exam	75/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **25058**


Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
 IIT Kanpur

Jul-Oct 2024
(12 week course)


Prof. Satyaki Roy
NPTEL Coordinator
 IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24BT59S4S2806114

To verify the certificate 

No. of credits recommended: 3 or 4



Elite

NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
ALFIA S
 for successfully completing the course
Genetic Engineering: Theory and Application

with a consolidated score of **61 %**

Online Assignments	25/25	Proctored Exam	36/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **879**


Prof. T. V. Bharat
Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

Jul-Oct 2024
(12 week course)



Indian Institute of Technology Guwahati



Roll No: NPTEL24BT57S4S2806884

To verify the certificate 

No. of credits recommended: 3 or 4



[Estd. 1945]

BHS Higher Education Society
VIJAYA COLLEGE
Affiliated to Bengaluru City University
Accredited with **B⁺⁺ Grade by the NAAC**
Conferred “College with Potential for Excellence” by the UGC

RV Road, Basavanagudi
Bangalore – 560004
Tel : +91-80-2693 3220/221
Email: vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website : www.vijayacollege.ac.in



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DIWAKAR SHYAM SUNDAR MAURYA
for successfully completing the course

Immunology

with a consolidated score of **77** %

Online Assignments	19.38/25	Proctored Exam	57.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **605**

Jul-Oct 2024
(12 week course)

**Indian Institute of Technology Kharagpur**

**Skill India**
वीरसल गरीस-सुखल गरीस


Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

**swayam**
FREE ONLINE EDUCATION
वीरसल गरीस, सुखल गरीस

Roll No: NPTEL24BT63SS52806464 To verify the certificate  No. of credits recommended: 3 or 4



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PUNYA G S
for successfully completing the course

Customer Relationship Management

with a consolidated score of **60** %

Online Assignments	22.5/25	Proctored Exam	37.74/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **1942**

Aug-Oct 2024
(8 week course)

**Indian Institute of Technology Kharagpur**

**Skill India**
वीरसल गरीस-सुखल गरीस


Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

**swayam**
FREE ONLINE EDUCATION
वीरसल गरीस, सुखल गरीस

Roll No: NPTEL24MG126S652805114 To verify the certificate  No. of credits recommended: 2 or 3