# QUANTUM UNIVERSITY



### Student Centric Methods



# Annual Report on Participative Learning Methodologies

Academic Year (2019-2020)



# ANNUAL REPORT PARTICIPATIVE LEARNING METHODOLOGIES



**Academic Year (2019-2020)** 





# Participative Learning Methodologies 2019-2020

Participatory Learning stands as a cornerstone of our educational philosophy at our institution, embodying a dynamic process that goes beyond traditional teaching methods. It is a holistic approach that places students at the center of their learning journey, promoting engagement through a diverse range of activities such as seminars, group discussions, creative projects, and skill-based add-on courses.

This approach is carefully designed to transcend the passive acquisition of knowledge, aiming to instill in students a sense of active involvement in their educational pursuits. Through a combination of interactive sessions and collaborative projects, we provide a platform for students to not only absorb information but also to apply their specialized technical or management skills in practical scenarios.

Integrating participatory learning methodologies into our curriculum is instrumental in fostering an environment where students are not just recipients of knowledge but active contributors to their academic experience. By encouraging them to showcase their skills, whether in technical domains or management disciplines, we empower students to take ownership of their learning journey.

#### **Participative Learning**



- Technical Poster Presentation
- ·Webinar/Seminar/Colloquium
- **Presentation**
- ·Flip Classroom Teaching
- ·Role Play
- Participation in Club Activities
- Symposium Participation

Registrar Quantum University



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	02	Department of Computer Science & Engineering	Programming in Python	Mr. Rakesh Prajapati	H.O.D Computer, Asha Modern Grp. of Schools	21/09/2019	60
	03	Department of Computer Science & Engineering	Cyberbullying	Ms. Upasana Singh	Guest Speaker	14/10/2019	115
	04	Department of Commerce & Finance	Quantum Finance Conclave	Mr. Rajeev Jain	Managing Director, JPT, Technology	16/10/2019	200
	05	Department of Computer Science & Engineering	Internet of Things	Mr. Mahendra Swain	Quantum University	11/11/2019	33
	06	Department of Computer Science & Engineering	Introduction to Git and GitHub	Mr. Akansh Sirohi	Quantum University	18/11/2019	45
	01	Department of Mechanical Engineering	MIG Welding Live Training	Mr. Janeshar (Lab Tech)	Mechanical Department	11/06/2019	15
	02	Department of Mechanical Engineering	Spot Welding Live Training	Mr. Vivek Kumar Sharma	Assistant Professor, Quantum University	14/06/2019	20
	03	Department of Mechanical Engineering	Engine Assembly and Disassembly	Mr. Harun Kumar, Mr. Jay Prasad Agarwal	Mechanical Department	28/08/2019	30
	04	Department of Mechanical Engineering	Quiz on Vehicle Dynamics	Mr. Vivek Kumar Sharma	Assistant Professor, Quantum University	11/09/2019	30
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	07	Department of Mechanical Engineering	Quiz on Vehicle Dynamics	Mr. Janeshar	Mechanical Department	14/11/2019	20 MIVERSI
Management Fest	01	Department of Humanities and Social Sciences	Literary Quiz on International & amp; National Award Winners of Indian English Writing-	Mr. Sandeep Rana and Mr. Divyamani Sharma	Quantum University	09/09/2019	08
	02	Department of Business Administration	Role and importance of Case studies in BBA	Classroom	Quantum University	16/09/2019	80
	03	Department of Graduate Studies	A Beautiful Mind - Psychological Movie followed by Q/A session.	Ms. Shivani Kapoor	Quantum University	16/09/2019	16
	04	Department of Business Administration	Group discussion on topics 1. India should be the Cashless Economy". 2. Hindi should be an official language	Mini- Auditorium	Quantum University	26/09/2019	120
	05	Department of Business Administration	Quiz on accounting and Finance	Mr. Amit Saini	Quantum University	06/11/2019	45
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#### Event Report Seminar 2019-2020

### 1. Guest Lecture on E-Banking: Process, Challenges, and Opportunities - 20/09/2019

The Guest Lecture on E-Banking: Process, Challenges, and Opportunities held on September 20, 2019, was an invaluable experience for our students, providing them with comprehensive insights into various aspects of the banking sector. The esteemed Mr. B.S. Walia, Ex-manager, SBI- Branch Saharanpur conducts the guest lecture. During the session, 95 students had the opportunity to delve into essential topics, gaining expertise in:

- 1. **Online Banking Concepts:** The lecture illuminated the intricate world of online banking, unraveling the complexities of digital transactions and electronic fund transfers.
- 2. **ATM Usefulness and Security Aspects:** Students gained a profound understanding of the practical applications of ATMs and the crucial security measures associated with these machines, ensuring a safe and secure banking experience for customers.
- 3. **Concepts of FDs and PPF:** The lecture shed light on the concepts of Fixed Deposits (FDs) and Public Provident Funds (PPF), providing students with valuable knowledge about long-term savings and investment strategies.
- 4. **Other Banking Issues:** Various other banking issues, encompassing a wide range of topics, were explored, enhancing the students' understanding of the multifaceted banking landscape.

This guest lecture not only broadened the students' knowledge but also equipped them with practical insights, preparing them to navigate the complexities of modern banking. Through this interactive session, our students were well-prepared to face the challenges and explore the abundant opportunities in the dynamic field of electronic banking.



Glimpse of Guest Lecture on E-Banking, Process, Challenges, and Opportunities



#### 2. Seminar on Programming in Python - 21/09/2019

On September 21, 2019, students were treated to an enlightening seminar on Programming in Python, conducted by the esteemed Mr. Rakesh Prajapati, the Head of the Department for Computer Studies at Asha Modern Group of Schools. During the session, Mr. Prajapati expertly showcased the remarkable capabilities and user-friendly nature of the Python language. This program was joined by 60 students who learned about Python Programming Language.

In his engaging presentation, Mr. Prajapati elucidated the distinctions between Python code and that of other programming languages when performing similar tasks, emphasizing Python's simplicity and efficiency. He not only delved into the intricacies of Python but also provided valuable insights into XML and Microsoft Excel (Micros), enriching the students' understanding of these essential technologies.

Through this seminar, students gained valuable knowledge, expanding their horizons in the realm of programming. Mr. Prajapati's expertise illuminated the unique features of Python, leaving a lasting impression on the attendees and equipping them with valuable skills for their academic and professional journeys.



Mr. Rakesh Prajapati, the Head of the Department engages students in the Benefits of Python code and other programming languages



#### 3. Cyberbullying - 14/10/2019

On October 14, 2019, students were enlightened about the critical issue of Cyberbullying, shedding light on the potential risks associated with careless internet usage. The session delved into the alarming trends in Cyberbullying, offering valuable insights into the evolving landscape of online harassment. The seminar was attended by a group of 115 students who were exposed to the alarming situation of cyberbullying of the present time.

During the discussion, students were introduced to proactive measures, including the Safe Chat application. This innovative tool was presented as a solution that not only monitors online activities but also educates children about the diverse risks that make them vulnerable to Cyberbullying. By fostering awareness and providing practical solutions, students were equipped with the knowledge and tools to navigate the digital realm safely.

This session served as an empowering experience, arming students with the awareness and resources necessary to protect themselves and their peers from the threats of Cyberbullying. Through proactive education, students were encouraged to adopt responsible online behaviors, ensuring a safer and more secure digital environment for everyone involved.



An Interesting Seminar on Cyber Bullying that shed light on potential risks associated with sloppy internet use



#### 4. Quantum Finance Conclave - 16/10/2019

On October 16, 2019, a seminar was conducted by Mr. Rajeev Jain, Managing Director of JPT Technology, which proved to be a success. During the session, Mr. Jain expertly demonstrated the impressive capabilities and use of the Quantum Finance Conclave. The event was marked by a high level of intellectual energy as students actively engaged in a dynamic array of activities. The seminar featured several compelling presentations, insightful panel discussions, stimulating quizzes, and spirited debates, all centered around crucial financing issues. Attendees were able to gain a deeper understanding of the complex world of finance and left the event with a renewed sense of inspiration. Overall, the seminar was a valuable and informative experience for all who attended.

Including presenters, participants, faculty, and audience, more than 200 individuals were present in the conclave, students demonstrated their expertise through engaging PowerPoint presentations, delving deep into topics such as the merging of Banks, Government initiatives to counter recession, and financial planning tailored for young entrepreneurs. These presentations not only displayed their in-depth understanding but also provided diverse perspectives on contemporary financial challenges.

The Conclave featured lively panel discussions, where experts and students exchanged ideas, offering valuable insights into the multifaceted world of finance. The atmosphere was charged with enthusiasm during the spirited quizzes, challenging participants' knowledge of financial intricacies. A highlight of the event was the passionate debate, where students eloquently argued on pressing financial issues, showcasing their analytical skills and persuasive abilities.



A Glimpse from Quiz Played at Quantum University on Finance Conclave



#### 5. Internet of Things – 11/11/2019

On November 11, 2019, 33 students were immersed in an enlightening session on cutting-edge technologies, spearheaded by Mr. Mahendra Swain. During the session, students were introduced to a myriad of advanced technologies, including the Internet of Things (IoT), Artificial Intelligence, Machine Learning, and Big Data. Mr. Swain's expertise illuminated the vast potential and transformative power of these innovations, sparking curiosity among the students.

In a captivating demonstration, Mr. Swain showcased the practical application of IoT through a hands-on project. Using a NodeMCU board and the innovative Blynk App, he illustrated the seamless integration and functionality of IoT devices. This practical demonstration not only brought theoretical concepts to life but also provided students with valuable insights into the real-world applications of IoT technology.

Through this engaging session, students were not just informed but inspired. Mr. Swain's expertise and interactive demonstration left a lasting impression, empowering the students with knowledge and enthusiasm to explore the limitless possibilities offered by emerging technologies like IoT.



Figure from Guest Lecture Presented By Mr. Swain Who Showcased the Practical Application of IoT



#### 6. Introduction to Git and GitHub - 18/11/2019

On November 18, 2019, students participated in an enlightening seminar on Git and GitHub, essential tools in the realm of software development, 45 students availed the opportunity of attending the workshop on Git and GitHub. The seminar commenced with Mr. Himanshu Tyagi imparting fundamental software practices to the attendees, setting the stage for a comprehensive understanding.

Following this introduction, Mr. Akansh Sirohi delved into the nuances differentiating Git from GitHub, elucidating the distinct roles and functionalities of these tools. Students were actively engaged as they learned about the core concepts, highlighting the importance of version control and collaborative development.

A hands-on session followed, where students were guided through the process of signing up on the GitHub website. They were introduced to the concept of Repositories and gained practical insights into their functionalities. By navigating GitHub, students learned about the pivotal role repositories play in collaborative coding efforts, enhancing their proficiency in using these platforms effectively.

This seminar not only provided theoretical knowledge but also equipped students with practical skills, enabling them to leverage Git and GitHub for their future software development endeavors. Through this interactive session, students gained valuable expertise, fostering their abilities in collaborative coding and version control practices.



In The Figure Git and Github Introduction Class on Essential Tools In the Realm Of Software Development



#### Event Report Technical Fest 2019-2020

#### 1. MIG WELDING LIVE TRAINING - 11/06/2019

On June 11, 2019, the Department of Mechanical Engineering conducted an enlightening session on MIG Welding live training, an event conducted by Mr. Janeshar, a Lab Technologist. During the event,15 students from mechanical engineering attended the event. MIG welding also referred to as Gas Metal Arc Welding (GMAW), this process involves the formation of an electric arc between a consumable MIG wire electrode and the workpiece metal. As the arc heats the metal, it melts, facilitating a seamless fusion between the materials.

During the event, participants delved into the intricacies of MIG Welding, exploring the nuances of metal inert gas (MIG) and metal active gas (MAG) welding subtypes. The session provided a comprehensive understanding of how the electric arc, coupled with the consumable electrode, transforms the workpiece metal, enabling it to meld seamlessly.

A key aspect highlighted was the role of shielding gas, which is channeled through the welding gun. This gas acts as a protective barrier, safeguarding the welding process from contaminants in the surrounding air. The event served as an excellent opportunity for attendees to grasp the importance of precision, technique, and the controlled environment in achieving successful MIG Welding outcomes.

Through this session, participants not only gained theoretical knowledge but also had the chance to appreciate the practical applications of MIG Welding. The event undoubtedly contributed to expanding their expertise in the realm of mechanical engineering, fostering a deeper appreciation for the complexities and artistry involved in modern welding processes.



Figure from MIG Welding Workshop for Mechanical Engineering Hands-on Training Session



#### 2. Spot Welding Live Training – 14/06/2019

On June 14, 2019, the Department of Mechanical Engineering orchestrated a dynamic training session on Spot Welding, an intricate process that involves the fusion of metal surfaces through the application of resistance to electric current. This technique, falling under the realm of electric resistance welding, showcases the artistry of precision engineering.

During this live training, 20 participants were immersed in the nuances of resistance spot welding. The process entails holding workpieces together under the controlled pressure of electrodes. Typically, these workpieces consist of sheets ranging from 0.5 to 3 mm in thickness. The key lies in utilizing specially designed copper alloy electrodes, which concentrate the welding current into a tiny "spot." Simultaneously, these electrodes clamp the sheets together. By channeling a significant current through the spot, the metal melts, creating a seamless weld.

The remarkable aspect of spot welding lies in its ability to deliver substantial energy to the spot in an exceptionally brief duration. This rapid energy transfer ensures efficient fusion and solidifies the bond between the metal surfaces. The event, meticulously organized by Mr. Vivek Kumar Sharma from the Department of Mechanical Engineering at Quantum University, provided participants with hands-on experience. That enabled them to witness the intricate dance of electricity and metal that resulted in a flawless weld.

This training session not only deepened the participants' understanding of spot welding but also highlighted the importance of precision, control, and expertise in mastering this sophisticated technique. Through this event, attendees gained practical insights, honing their skills and broadening their knowledge within the realm of mechanical engineering.



Picture from the Mechanical Department orchestrated a dynamic training session on Spot Welding



#### 3. Engine Assembly and Disassembly - 28/08/2019

On August 28, 2019, the Department of Mechanical Engineering orchestrated an engaging session on Engine Assembly and Disassembly, offering students a captivating glimpse into the intricacies of a 4-stroke engine. Guided by the expertise of Mr. Jay Prasad Agarwal, the fundamental components of the engine were meticulously defined, setting the stage for an immersive learning experience.

Under the skilled supervision of Mr. Harun Kumar, students actively participated in the assembly process. With focused determination, they meticulously pieced together the engine components, transforming disparate parts into a unified and functional whole. This hands-on event provided a unique opportunity for students to deepen their understanding of engine mechanics, enhancing their practical skills and knowledge.

The event, meticulously organized by the Department of Mechanical Engineering, witnessed the enthusiastic participation of approximately 30 students. Their active involvement and dedication contributed to the event's resounding success, making it a memorable and insightful experience for all involved. Through this event, students not only gained practical expertise but also cultivated teamwork and collaboration, reinforcing the importance of hands-on learning in the field of mechanical engineering.



A Practical Session on Engine Assembly and Disassembly for Mechanical Engineering Students



#### 4. Quiz on Vehicle Dynamics - 11/09/2019

On September 11, 2019, the Department of Mechanical Engineering organized an enlightening quiz focused on the intricate topic of Vehicle Dynamics. This engaging session served as a platform to assess the students' understanding of vehicles and their fundamental components.

The quiz, meticulously crafted by the Department of Mechanical Engineering, delved into the depths of vehicle dynamics, challenging participants with thought-provoking questions and scenarios. Approximately 30 students actively participated in this technical quiz, showcasing their knowledge and enthusiasm for the subject matter.

Through their participation, students demonstrated their grasp of vehicle dynamics, highlighting their awareness of the essential parts that constitute a vehicle. The event not only tested their existing knowledge but also encouraged them to delve deeper into the complexities of vehicles, enhancing their understanding of this vital field.

The active involvement of the students and the insightful questions posed during the quiz made this event a resounding success. Their eagerness to participate and showcase their expertise added vibrancy to the session, making it a valuable learning experience for all involved. This event reinforced the importance of continuous learning and exploration in the realm of mechanical engineering.



Picture from the quiz, meticulously crafted by the Department of Mechanical Engineering, delved into the depths of vehicle dynamics, challenging participants with thought-provoking questions



#### 5. Preparation of Elephant Toothpaste - 11/09/2019

On September 11, 2019, an engaging educational activity took place, immersing students in the fascinating world of chemical reactions. Through the preparation of Elephant Toothpaste, an experiment that captured their attention and curiosity, students delved into the realm of chemistry.

This hands-on activity served as a powerful learning tool, offering 17 students a practical insight into chemical reactions. As they witnessed the mesmerizing transformation of substances, they gained valuable knowledge about the fundamental principles governing matter and its properties. The experiment not only provided a memorable experience but also deepened their understanding of the intricate world of chemistry. By actively participating in this experiment, students honed their observational skills and analytical thinking.

This immersive approach to learning fostered a greater appreciation for the scientific processes underlying the substances they encounter daily. Through such educational activities, students were empowered to explore, question, and understand the world of chemistry, paving the way for a lifelong fascination with the subject.



Picture from a Laboratory Preparation of Elephant Toothpaste by Quantum Students



#### 6. Technical Quiz - 14/09/2019

On September 14, 2019, an exciting Technical Quiz event unfolded, courtesy of Er. Pushkar Kumar and Er. Hemlata Gururani, under the auspices of the ARK Club, is specifically tailored for students from the Department of Computer Science and Engineering (CSE) branches. The quiz, meticulously crafted to challenge participants' technical acumen, generated an atmosphere brimming with anticipation and excitement. A total of 16 students participated in the technical Quiz and fought hard for first place.

As the questions and challenges tested the knowledge of the students, the competition was fierce. In the end, Mr. Soyab from CSE (3rd Yr.) emerged triumphant, clinching the coveted first prize of Rs 300. Mr. Parth Garg from CSE (2nd Yr.) showcased remarkable prowess, securing the second prize with a reward of Rs 180.

This Technical Quiz not only provided a platform for friendly competition but also served as a testament to the participants' dedication and expertise in the realm of technical knowledge. Through such events, students were encouraged to sharpen their skills, fostering a spirit of healthy competition and learning within the CSE community.



A Figure from a Technical Quiz specifically tailored for students from the Computer Science and Engineering (CSE) branches



# Event Report Management Fest 2019-2020

## 1. Literary Quiz on International & National Award Winners of Indian English Writing- 09/09/2019

On September 9, 2019, the students of B.A Hons. English Literature embarked on an enlightening literary journey through a quiz focused on the theme 'International & National Award Winners of Indian English Writing.' This engaging event, orchestrated by the dynamic duo of Mr. Sandeep Rana and Mr. Divyamani Sharma from the Department of Humanities and Social Sciences, aimed to broaden the students' literary horizons and deepen their understanding of Indian English Literature. More than 8 students participated in the quiz contest and the rest joined as guests.

During the quiz, the students were immersed in a series of thought-provoking questions that delved into the extensive realm of national and international accolades achieved by distinguished Indian writers. Their enthusiastic participation demonstrated their curiosity and eagerness to explore the achievements of these literary luminaries.

The quiz not only tested their knowledge but also served as a platform for them to learn about the rich tapestry of awards garnered by Indian authors on both the national and global stages. By actively engaging with the quiz, the students not only enhanced their understanding of Indian English Literature but also gained valuable insights into the diverse literary landscape of their own country.

This intellectually stimulating activity contributed significantly to the student's holistic development, nurturing their passion for literature and their analytical skills. It showcased the department's commitment to fostering a well-rounded educational experience and preparing the students to appreciate the depth and breadth of Indian literary achievements on a global scale.





Take a Glance at the Literary Quiz on International & National Award Winners of Indian English Writing



#### 2. Role and importance of Case studies in BBA - 16/09/2019

On September 16, 2019, the Department of Business Administration orchestrated a compelling session shedding light on the pivotal role and significance of case studies in BBA education. This insightful event aimed to familiarize students with the art of handling case studies and emphasized their relevance in the business world.

During the session, 80 students were provided with a case study scenario, enabling them to delve deep into the intricate details of real-world business challenges. They were guided on how to analyze, interpret, and present their findings effectively. The students, brimming with enthusiasm, embraced this opportunity to showcase their analytical skills and problem-solving prowess.

In a captivating twist, each student was tasked with dissecting the case study and addressing specific questions related to it. Their presentations were not just a display of academic knowledge but also a testament to their ability to apply theoretical concepts to practical situations. Their active participation and insightful responses illuminated the importance of case studies as a valuable learning tool in the field of BBA.

This engaging activity, conducted separately in different sections, saw a remarkable turnout, with a total of 82 students actively participating. Their eagerness to dive into the world of case studies and their keen interest in solving real-world business dilemmas contributed to the success of this Management Fest. This event not only honed their analytical abilities but also instilled in them a deeper appreciation for the complexities of business scenarios, preparing them for the challenges that lie ahead in their careers.



Figure from the Role and importance of Case studies in BBA organized by the Business and Finance Department



#### 3. A Beautiful Mind - Psychological Movie followed by Q/A session. - 16/09/2019

On September 16, 2019, 16 students were treated to a captivating cinematic experience with "A Beautiful Mind," a thought-provoking American biographical film released in 2001. This cinematic masterpiece intricately woven the life story of American Nobel Prize winner John Nash, whose groundbreaking work on game theory in mathematics was overshadowed by decades of mental illness. Set against the backdrop of Princeton University during the Cold War era, the film provided a poignant portrayal of Nash's experiences, often seen through the lens of his delusions. The students were deeply engaged throughout the movie, responding enthusiastically to the session. Following the screening, a stimulating question and answer session took place, delving into the complexities of mental health:

- What distinguishes psychosis from neurosis?
- Is schizophrenia categorized as a psychotic or neurotic disorder?
- Did Nash have insight into his illness?
- At what age did his behavior become unusual?
- What are the symptoms of schizophrenia?
- What could be the potential causes of this disease?

The purpose of this event was to provide students with a unique opportunity to explore mental disorders in the context of real-life situations, fostering a comprehensive understanding of their field of study. By delving into Nash's life and struggles, the students gained valuable insights into the intricacies of mental health, enriching their academic pursuits and encouraging empathetic perspectives on psychological challenges. This event not only broadened their horizons but also contributed significantly to their holistic education.



Moment Captured While Showcasing the Movie "A Beautiful Mind," also engaging them with thought-provoking questions later in the day



#### 4. Group discussion on topics -26/09/2019.

On September 26, 2019, a dynamic group discussion session was conducted, focusing on two pivotal topics:

- 1. "India should be the Cashless Economy"
- 2."Hindi should be an Official Language in Education"

During this engaging session, an estimated number of 120 participants were presented in the Mini-auditorium at Quantum University and they passionately explored and analyzed the implications of transforming India into a cashless economy, as well as the significance of adopting Hindi as an official language in the realm of education. The event served as a platform for the exchange of diverse perspectives, allowing participants to delve deeply into the multifaceted aspects of these topics.

#### **Discussion Highlights:**

- 1. India Should Be the Cashless Economy: Participants examined the transformative potential of transitioning to a cashless economy. They evaluated the advantages, such as increased transparency, reduced corruption, and enhanced financial inclusion. The discussion also addressed concerns related to digital literacy, cybersecurity, and accessibility issues for various sections of society. Participants shared their thoughts on the challenges and opportunities associated with this paradigm shift, fostering a comprehensive understanding of the topic.
- 2. Hindi Should Be an Official Language in Education: The discussion on making Hindi an official language in education explored the cultural, linguistic, and educational implications. Participants shared insights on preserving linguistic diversity, promoting national integration, and facilitating communication across regions. They deliberated on the potential challenges related to language proficiency, inclusivity, and the preservation of regional languages. The conversation encouraged participants to reflect on the balance between promoting Hindi and respecting the linguistic heritage of different states.

The collaborative spirit of the discussion allowed participants to gain valuable insights, broaden their perspectives, and appreciate the complexity of these issues. Through respectful dialogue and diverse viewpoints, the session not only enriched the participants' knowledge but also nurtured their critical thinking skills, preparing them for informed discussions on contemporary societal topics. This event exemplified the spirit of intellectual exploration and open-mindedness within the academic community.





Figure from a Dynamic Group Discussion Session Was Conducted, Focusing On Two Pivotal Topics



#### 5. Quiz on Accounting and Finance - 06/11/2019

On November 6, 2019, an exciting and intellectually stimulating event took place at Quantum University - the Quiz on Accounting and Finance specifically designed for BBA 1st year students. The quiz, meticulously curated by the knowledgeable Mr. Amit Saini, aimed to challenge the students' understanding of fundamental accounting concepts and journal entries.

During this engaging session, an estimated 45 students showcased their enthusiasm and zeal as they delved into the intricate world of finance and accounting. The questions posed were thoughtfully crafted to evaluate their grasp of essential accounting principles, encouraging them to recall and apply their theoretical knowledge.

The event not only provided an opportunity for friendly competition but also served as a platform for enhancing the students' understanding of accounting fundamentals. Through active participation and enthusiastic responses, the students demonstrated their commitment to learning and their eagerness to excel in the field of finance.

The quiz not only tested their knowledge but also encouraged them to think critically and apply their theoretical understanding to practical scenarios. Such interactive and knowledge-enhancing events play a crucial role in shaping well-rounded and informed professionals, preparing them for the challenges of the dynamic world of finance and accounting. The students' active involvement and positive energy made the event a resounding success, reflecting their dedication to academic excellence.



A Figure from Quiz on Accounting and Finance specifically designed for BBA 1st year students



#### 6. Extension Education Village Visit - 08/11/2019

On November 8, 2019, an enlightening Extension Education Village Visit was organized for the third-year B.Sc. Agriculture students, who had the opportunity to explore the rural setting of Hasanpur. This visit served as a valuable educational experience, allowing the students to bridge the gap between theory and practical application. The field visit was carried out by 27 students who gained insight into rural agri problems

During their time in Hasanpur, the students actively engaged with local farmers, gaining invaluable insights into the challenges faced by agricultural communities. The visit emphasized the importance of interaction and knowledge exchange between academia and the farming community.

One of the key objectives of this extension education visit was to teach students effective communication and teaching techniques tailored to address agricultural issues. Through firsthand experiences, they learned how to impart their knowledge to farmers, offering solutions to the agricultural problems prevalent in the region.

Additionally, the visit provided a unique opportunity for students to study the socio-economic status of the farmers, enhancing their understanding of the challenges faced by rural communities. By interacting directly with the farmers, the students gained a deeper appreciation for the realities of agricultural life, allowing them to apply their academic knowledge in a meaningful and practical manner.

This extended education visit not only broadened the students' horizons but also instilled in them a sense of social responsibility. Through this hands-on experience, they not only learned about agriculture but also developed empathy and respect for the farming community. Such initiatives are vital in nurturing compassionate and knowledgeable professionals, preparing them to make a positive impact on the agricultural landscape in the future.





In the Picture Quantum students of third-year B.Sc. Agriculture organized a village visit to learn the root problems of farmers