# Gujarat Arts & Science College, Ahmedabad

# Workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during Academic Year 2021-22

Sr. No	. Title Name	Date
1	One Day Webinar on Scope and Application of statistics	June 29, 2021
2	Workshop on N-LIST	August 17, 2021
3	Innovation & Entrepreneurship Opportunity	September 9, 2021
4	Open Innovation for Academia	September 16, 2021
5	Creativity - A world within You	September 23, 2021



### ABOUT THE COLLEGE AND THE DEPAERTMENT



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The present form of the crest is the result of much labor and a long drown out correspondence. The shield which serves as the background is one of the oldest and simplest in heraldry. The crest is done in prominent colors, red and gold which are the proper college colors. Crown in the gold chief at the top of the shield indicate the college is a Government institution. The crown symbolizing colonial rule was replaced post- independence, by a lighted lamp that signifies knowledge. The chevronin the gold is an ancient heraldic decoration and stands here for the imposure front of the main college building with its gabled roof.

Statistics Dept is one of the oldest departments in the college established in 1965. Thedepartment teaches the subject at under-graduate level in Arts and Science faculties. Subject area covered at the Department include Demography, R. C., Sampling Techniques, Operational Research, Computer Programming in C language etc. Former head of this department Shri N. R. Patel and Shri K. V. Panchal also served and retired as Principal with the government cadre. Several alumni from this department have won gold medals, and many are presently serving in India and abroad with diverse types of institutes viz. banks, hospitals and government establishments as statistical officer or with quality control in managerial positions.

## ABOUT THE SEMINAR:

To commemorate the birth anniversary of the Padma Bhushan awardee, Father of Modern Statistics in India and the founder of the Indian Statistical Institute Dr. Prasanta Chandra Mahalanobis (1893 to 1972) for his notable contribution in the fields of economic planning and statistical development in the post independent era propelling India's development, National Statistics Day is celebrated on 29<sup>th</sup> June every year. It's objective is to popularize the use of Statistics in everyday life and sensitize the public as to how Statistics helps inshaping and framing different policies . Statistics Department of Gujarat Art's and Science College, Ahmedabad, Gujarat.

We are pleased to inform you that to celebrate the "Statistics Day "we have organized a webinar for the students. It will provide a good opportunity to explore the scope and application of statistics.

# Topics will cover as below:

What to do during and after Statistics degree? Which are the Suitable statistical fields to get best Job? Which skills are required to get the Statistical Job? How statistics is the best field in the world Seminar will give crystal clear clarity about Statistics

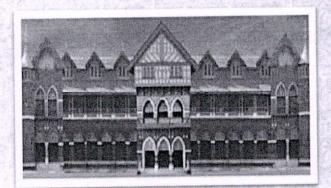
# ONE DAY WEBINAR

ON

# "SCOPE AND APPLICATION OF STATISTICS"



29<sup>TH</sup> JUNE,2021, TUESDAY DEPARTMENT OF STATISTICS Gujarat Arts and Science College EllisBridge, Ahmedabad-380006



# Details: 🛛 🖉 🕅

# Organized by:

Prof. Fahmeeda F. Shaikh Assistant Professor Department of Statistics, Gujarat Arts and Science college Ahmedabad, Gujarat Dr.Rachana K.Raval Assistant Professor and Head Department of Statistics, Gujarat Arts and Science College Ahmedabad,Gujarat

Speakers: Dr.Manoj Patel.

Founder SaSTAT. Experts in SAS and Statistics.

and

Date: 29th June, 2021

Venue: Online Seminar on Microsoft Team

Time: 3:00pm to 4:00pm

(link will be shared to whatsapp group)

Who can join: It's open for all students and faculty.

Note : This is free seminar. (No charges)

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# WEBINAR ON SCOPE AND APPLICATIONS OF TATISTICS Date: 29/06/2021 DEPARTMENT OF STATISTICS

# LIST OF PARTICIPATIONS

Sr. No.	Name
1	DR. RACHANA K. RAVAL
2	PROF. FAHMEEDA F. SHAIKH
3	PROF. FALGUNI MESARWALA Della
4	PROF. PRATIMA SAXSENA
5	DR. HEMALI M. SHAH
6	DR. HEMAL PANDYA Hemul
7	DR. JIGNESH GONDALIYA Junet
8	PROF. KIRTAN PARMAR
9	DR. M.N.PATEL M.N. Routel
10	CHAUDHARY POOJA R. C.P. R.
11	DETROJA JAY H. Fruy-
12	JHA SHURTI
13	KANSAGARA JATIN K Taluar
14	LOHAR NARENDRA R. Uurenders
15	MANSURI MOHHAMAD AAMIR Mohamat
16	MANSURI MOHHAMAD KAMIL Mohu Kal
17	NISCHAY KUMAR NIS.
18	PATHAN SAYMUN F.
19	POPAT PRIYAK. P.P.K.
20	PRAJAPTI RAJIV G.
21	RATHORE AASHISH N. flehresh
22	SINGH HARSH M. Jugh
23	THAKKAR UNNAT K. T.U.K.
24	THAKOR BHAVIK D. Bhunh
25	TRIVEDI DHARATI J. Dhub
26	TIWARI SMIT
27	VIVEK JOSHI Ruiz and
28	YADAV ARUNKUMAR A. Downta
29	AGARWAL PRATIK G. Phutth
30	BAGHEL AAKASHA. BUAKK.
31	DAMANI JAY D.
31	DHAKTE RASHMI J. Duehm
32	DOHARE RAJATA. Reyert.
33	GOHIL HARDIK N. JULIA
34	JAISWAL AMARNATHJ. T.A.T.

35	PATEL HETVIU. Hetvi
36	PATEL JAY N. P.T.A.
37	PATEL PRINCY B. CRury.
38	PATEL RUSHAL J. Rushel
39	PRAJAPATI HARSH S. HuRen
40	PRAJAPATI VISHAL P.
41	PUTHAWALA ZINNAT A.
42	RANA MEET M. M.O.
43	SHAH JAY P. Tevy
44	SHARMA AASHUTOSH AAShitosh
45	SINGH KHUSHI D. G. K. D.
46	SOLANKI SAGAR V. Sculer
47	TRIVEDI RUSHI D. DUBA
48	AANSANI MUSKAN J.
49	BAROT RISHITA R. Lishofu
50	BHANDERI NIKUNJ J. Ujkung .
51	CHAUHAN TEJAS G. Legus .
52	DAVE SHREEYAB. Shee?
53	DHOLARIYA SIYA U. D. A. U.
54	GAMI DARSHAN R. Gumal D.R.
55	GOSWAMI SHAILESH S.
56	GUPTA HARSH C. Hard C.
57	GURJAR VISHNUR. Mishny.
58	KHARADI BHIMBISAR D. Dreimis
59	KORI RUPESH A. K.R.A.
60	RAWAL MILAN D. Milemel
61	PANDAV HARSH B. Hash
62	PARIHAR PANKAJS. Rumbert S
63	PARMAR KRISHNA M. P. K. M.
64	PARMAR NILESHA. Nilesh A.
65	PATEL PRATIK R. PROUTIK
66	PATEL TIRTH J. Thurlfi
67	PATEL VINAY R. gloung.
68	RANA KOMAL P. Komuta
69	RANA KINNARI H. Kromusic
70	TIWARI SANIYA R. T.S.R.
71	TRIVEDI KALIA. Takulu
72	VAISHNAV KRUTISH R. KRUTIS
73	VEGDA UMANG G.
74	YADAV SHAKSHEE S. Challen OC.

# GUJARAT ARTS AND SCIENCE COLLEGE. Fluis Bridge, Ahmedabad - 380 006.



# ORGANISED WEBINAR ON



CERTIFICATE OF APPRECIATION

SCOPE AND APPLICATION OF STATISTICS

This is to certify that *Prof. Fahmeeda F. Shaikh* as a token of appreciation for extending her expertise as a *Co-ordinator* in the event of one day webinar on *"Scope and Application of Statistics"* organised by *Statistics department* of Gujarat Arts and Science College, Ahmedabad, Gujarat on 29th June, 2021.

DER.K.RAVAL HEAD.DEPT.OF STATISTICS GASC.AHMEDABAD GUJARAT

Prof, R. H. PATEL PRINCIPAL GASC, AHMED ABAD GUJ ARAT

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Principal Gujarat Arts & Science College Ahmedabad.

# **Report on N-LIST Awareness Programme for M.Sc Students**

Date: August 17, 2021

Venue: Shahid Veer Vinod Kinarawala Library, Gujarat Arts & Science College) Participants: 40+ M.Sc Students

# Introduction

On August 17, 2021, the Shahid Veer Vinod Kinarawala Library of Gujarat Arts & Science College organized a one-day online workshop titled "N-LIST Awareness Programme" for M.Sc students. The primary objective of this workshop was to train students in the effective use of electronic resources available through the National Library and Information Services Infrastructure for Scholarly Content (N-LIST).

### Objective

The key objective of the workshop was to familiarize M.Sc students with N-LIST resources and guide them in leveraging these resources to enhance their academic and research activities.

#### **Programme Outline**

The workshop was structured as follows:

### 1. Introduction to N-LIST:

Dr. Sandip Patel, Librarian at Shahid Veer Vinod Kinarawala Library, provided an overview of the N-LIST programme. He explained its objectives, the type of resources it offers, and the institutions eligible for access. Also highlighted the importance of digital resources in modern education and encouraged students to make the most of the N-LIST platform.

#### 2. Navigating the N-LIST Portal:

A detailed presentation on navigating the N-LIST portal was given by Ms. Priya Mehta, Assistant Librarian. She demonstrated the process of logging in, searching for resources, and downloading articles and e-books.

#### 3. Hands-On Training Session:

An interactive hands-on training session was conducted to provide practical experience in using the N-LIST resources. Students were guided through various search techniques and resource management strategies.



# 4. Q&A Session:

The workshop concluded with an open Q&A session, where students asked questions and clarified their doubts about accessing and using N-LIST resources effectively.

# Attendance

The workshop saw enthusiastic participation, with more than 40 M.Sc students attending. Their active involvement and queries indicated a high level of interest and engagement with the programme.

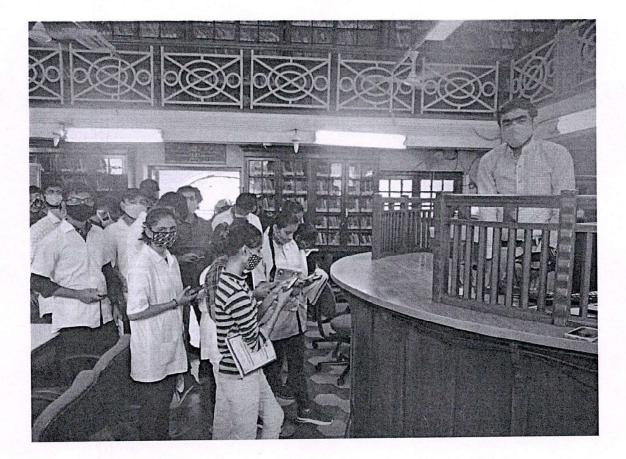
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26	PATEL DHRUVANG GHANSHYAMBHAI
27	PATEL DHWANI MUKESHBHAI PATEL
28	PATEL DIP ALKESHKUMAR
29	PATEL HIREN PRAVINKUMAR
30	PATEL JEEL VIPULBHAI
31	PATEL MEHUL PRATAPBHAI
32	PATEL PARTH MAHESHBHAI
33	PATEL SAPAN SHARADCHANDRA
34	PATEL UTKARSHKUMAR DASHRATHBHAI
35	PATEL VISHALKUMAR BHIKHABAHI
36	POKIYA ARCHANA SHAILESHBHAI
37	PRAJAPATI KAUSHIKKUMAR DAHYALAL
38	RATHOD MILANBHAI MANUBHAI
39	RATHOD NIHAR PRAVINCHANDRA
40	SAGAR SHASHIKANT AMRUTBHAI
41	SHARMA PAYAL SHARMA NITENDRA KUMAR
42	SOLANKI SHAKTIBHAI KARSANBHAI
43	SONI TISHA NILESHKUMAR
44	THAKKAR DHARMIK DILIPBHAI
45	THAKOR HITESHKUMAR AMRUTBHAI
46	VADHER HARSHADKUMAR NAJABHAI
47	VAGHELA KUMARPALSINH HARPALSINH
48	VANIYA MANSI MUKESHKUMAR
49	ZALA JAYDIPSINH PRUTHVISINH

## Conclusion

The N-LIST Awareness Programme successfully achieved its objective of educating M.Sc students about the valuable electronic resources available through N-LIST. The workshop empowered students with the knowledge and skills required to utilize these resources effectively, thereby supporting their academic and research endeavors.







Principal Gujarat Arts & Science College Ahmedabad.



09/09/21, Thursday

Webinar Report: Innovation & Entrepreneurship Opportunity by Miss. Akanksha Bhadoria, from GUSEC, Ahmedabad

**Overview:** The webinar on "Innovation & Entrepreneurship Opportunity," organized by the GASC SSIP-CELL, featured a dynamic session led by Miss. Akanksha Bhadoria, an esteemed representative from GUSEC (Gujarat University Startup and Entrepreneurship Council) in Ahmedabad. The webinar aimed to inspire and guide participants on harnessing innovation and entrepreneurial opportunities in the contemporary business landscape.

#### Key Highlights:

- 1. Introduction to Innovation and Entrepreneurship: Miss. Akanksha Bhadoria commenced the session by elucidating the significance of innovation and entrepreneurship in driving economic growth and societal development. She emphasized the role of startups and small businesses in fostering innovation and creating new market opportunities.
- 2. Identifying Opportunities for Innovation: Participants gained insights into the process of identifying and capitalizing on opportunities for innovation. Miss. Bhadoria discussed various sources of innovation, including technological advancements, market trends, and consumer needs. She encouraged attendees to adopt a proactive approach to innovation by staying abreast of industry developments and anticipating future trends.
- 3. Building an Entrepreneurial Mindset: The webinar focused on cultivating an entrepreneurial mindset characterized by creativity, resilience, and adaptability. Miss. Bhadoria shared practical tips and strategies for overcoming challenges and embracing



failure as a stepping stone to success. She underscored the importance of perseverance and continuous learning in the entrepreneurial journey.

- 4. Navigating the Startup Ecosystem: Participants received valuable insights into the startup ecosystem and the resources available to support aspiring entrepreneurs. Miss. Bhadoria highlighted the role of incubators, accelerators, and government initiatives in providing mentorship, funding, and networking opportunities to startups. She encouraged participants to leverage these resources to accelerate their entrepreneurial ventures.
- 5. Case Studies and Success Stories: The session featured case studies and success stories of innovative startups that have disrupted industries and achieved remarkable growth. Miss. Bhadoria showcased examples of entrepreneurs who have transformed ideas into scalable businesses through perseverance, innovation, and strategic execution.

Interactive Q&A Session: The webinar concluded with an interactive Q&A session, allowing participants to engage with Miss. Akanksha Bhadoria and seek clarification on specific topics related to innovation and entrepreneurship. Attendees posed questions pertaining to business model innovation, market validation, and funding strategies, which were addressed with insightful responses.

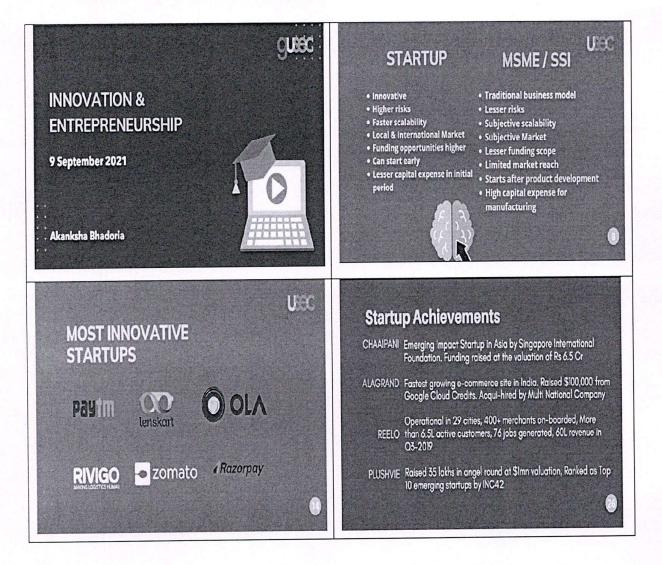
## Key Takeaways:

- Understanding the importance of innovation and entrepreneurship in driving economic growth.
- Identifying opportunities for innovation and leveraging emerging trends to create value.
- Cultivating an entrepreneurial mindset characterized by creativity, resilience, and adaptability.
- Navigating the startup ecosystem and accessing resources to support entrepreneurial ventures.
- Learning from real-world case studies and success stories of innovative startups.

**Conclusion:** The "Innovation & Entrepreneurship Opportunity" webinar, led by Miss. Akanksha Bhadoria from GUSEC, provided participants with valuable insights and practical guidance on harnessing innovation and entrepreneurial opportunities. Through engaging discussions and



interactive sessions, attendees were inspired to embrace entrepreneurship as a means of creating positive impact and driving meaningful change in society.





Principal Gujarat Arts & Science College Ahmedabad.



September 16, 2021 (Thursday)

Webinar Report: Open Innovation for Academia by Mr. Nishit Sharma, i-Hub, SSIP CELL, KCG, Ahmedabad

**Overview:** On September 16, 2021, the GASC SSIP-CELL organized a webinar titled "Open Innovation for Academia," featuring Mr. Nishit Sharma as the esteemed speaker from i-Hub, SSIP CELL, KCG, Ahmedabad, the webinar aimed to explore the concept of open innovation and its implications for academic institutions. Mr. Sharma, an expert in innovation management and technology commercialization, delivered an enlightening session highlighting the importance of collaboration and knowledge exchange in driving academic innovation.

### **Key Highlights:**

- 1. Understanding Open Innovation: Mr. Nishit Sharma commenced the webinar by providing a comprehensive overview of open innovation, emphasizing its departure from traditional closed innovation models. He delineated the core principles of open innovation, including the importance of external collaboration, knowledge sharing, and leveraging external sources of innovation.
- 2. Role of Academia in Open Innovation: The session delved into the pivotal role of academia as a key player in the open innovation ecosystem. Mr. Sharma underscored the significance of academic institutions in generating new knowledge, conducting research, and fostering technological advancements. He elaborated on the potential benefits of open innovation for academia, such as access to external expertise, resources, and funding opportunities.
- 3. Challenges and Opportunities: Participants gained insights into the challenges and opportunities associated with implementing open innovation practices in academic



settings. Mr. Sharma highlighted common barriers, including organizational silos, intellectual property concerns, and cultural resistance to collaboration. He also discussed strategies for overcoming these challenges and harnessing the full potential of open innovation.

- 4. Best Practices and Case Studies: The webinar featured best practices and case studies showcasing successful examples of open innovation initiatives in academia. Mr. Sharma shared real-world examples of universities and research institutions that have embraced open innovation principles to drive impactful research, technology transfer, and industry collaboration. These case studies served as inspiration for participants to explore similar opportunities within their own academic environments.
- 5. Interactive Discussion and Q&A: The session concluded with an interactive discussion and Q&A segment, allowing participants to engage with Mr. Nishit Sharma and delve deeper into the concepts presented. Attendees had the opportunity to seek clarification on specific topics, share their experiences, and exchange ideas on how to foster a culture of open innovation within academic institutions.

#### Key Takeaways:

- Understanding the concept and principles of open innovation.
- Recognizing the role of academia as a catalyst for innovation and knowledge creation.
- Identifying challenges and opportunities associated with implementing open innovation in academic settings.
- Learning from best practices and case studies of successful open innovation initiatives.
- Exploring strategies for promoting collaboration, knowledge exchange, and technology commercialization in academia.

**Conclusion:** The "Open Innovation for Academia" webinar, led by Mr. Nishit Sharma, provided participants with valuable insights and practical guidance on embracing open innovation principles within academic institutions. Through engaging discussions and real-world examples, attendees were inspired to adopt collaborative approaches to research, technology transfer, and industry engagement, thereby fostering a culture of innovation and driving positive impact in the academic community.



Principal Gujarat Arts & Science College Ahmedabad.



23/09/2021, Thursday

# Webinar Report: "Creativity - A World Within You" by Mr. Dhvanil Pandit

**Overview:** The webinar on "Creativity - A World Within You," organized by the GASC SSIP-CELL, featured a captivating session led by Mr. Dhvanil Pandit (Founder @ Dhyanam). He is also mentoring students-youth for career transformation. Focusing on the area of Design, Development, Marketing and Execution of Project to Product, the vision is to prepare more Job Creators. With a focus on unlocking personal creativity, the webinar aimed to inspire participants to tap into their creative potential and unleash innovation in various aspects of their lives.

#### Key Highlights:

- 1. Exploring Creativity: Mr. Dhvanil Pandit initiated the webinar by delving into the concept of creativity and its significance in today's dynamic world. He emphasized that creativity is not limited to artistic expression but extends to problem-solving, innovation, and personal growth. Participants were encouraged to embrace their innate creativity and explore its boundless possibilities.
- 2. Understanding the Creative Process: The session elucidated the creative process, providing insights into how ideas are generated, developed, and transformed into tangible outcomes. Mr. Pandit discussed various stages of the creative process, including inspiration, ideation, incubation, and implementation. He highlighted the importance of fostering a conducive environment for creativity and overcoming common barriers such as self-doubt and fear of failure.
- 3. Harnessing Creative Thinking Techniques: Participants gained practical tips and techniques for enhancing their creative thinking skills. Mr. Pandit introduced brainstorming methods, lateral thinking exercises, and visualization techniques to



stimulate innovative ideas and perspectives. He encouraged participants to adopt a playful and exploratory mindset, fostering curiosity and experimentation in their creative endeavors.

- 4. Nurturing a Creative Mindset: The webinar emphasized the significance of cultivating a creative mindset characterized by openness, curiosity, and resilience. Mr. Pandit shared strategies for nurturing creativity in everyday life, such as embracing ambiguity, seeking diverse perspectives, and embracing failure as a learning opportunity. Participants were inspired to adopt a growth mindset and embrace challenges as opportunities for personal and professional development.
- 5. Practical Applications and Case Studies: The session featured practical examples and case studies illustrating the transformative power of creativity in various domains. Mr. Pandit showcased examples of individuals and organizations that have leveraged creativity to drive innovation, solve complex problems, and create positive change. These real-world examples served as inspiration for participants to apply creative thinking in their own endeavors.

**Interactive Q&A Session:** The webinar concluded with an interactive Q&A session, allowing participants to engage with Mr. Dhvanil Pandit and seek further insights on creativity-related topics. Attendees posed questions on topics such as overcoming creative blocks, fostering creativity in team settings, and applying creative thinking in specific industries.

#### Key Takeaways:

- Understanding the concept and importance of creativity in personal and professional contexts.
- Exploring the stages of the creative process and practical techniques for generating innovative ideas.
- Nurturing a creative mindset characterized by openness, curiosity, and resilience.
- Learning from real-world examples of creativity and innovation in diverse domains.
- Embracing creativity as a catalyst for personal growth, problem-solving, and positive change.



**Conclusion:** The "Creativity - A World Within You" webinar, led by Mr. Dhvanil Pandit, provided participants with valuable insights and practical tools for unlocking their creative potential. Through engaging discussions, practical exercises, and real-world examples, attendees were inspired to embrace creativity as a powerful force for innovation, personal growth, and positive transformation in their lives.



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