

#### Report on Abhythhan



**Grow through dissemination** 



#### **About Atmiya University**



ATMIYA University bestows wisdom and knowledge upon the learner to recognize this particular role. Established on April 13, 2018, under the Gujarat Private University Act 11, 2018, ATMIYA University emphasizes to train young minds in consonance with the doctrines of higher education and human values. The aim of this University is to spread eternal happiness and to create a happy society in letter and spirit. The motto "퍿ુ 5 द ं ਚਰ भूतानम्" (Suhardam Sarva Bhootanam) is an expression of willingness to attain harmony with each creation of the Almighty!

His Divine Holiness Hariprasad Swamiji Maharaj, the spiritual successor of Lord Swaminarayan is the mentor of ATMIYA University. With His blessings, His Divinity P.P.Tyagvallabh Swamiji has envisioned Atmiya University to be a global leader in showing the path to enshrine Jeevan Vidya into every domain area of higher education, in the pursuit of transformative outcomes of education for living life to the fullest. For this, over the years, He has invested His sweat and toil and that of His team, to create state-of-the-art learning facilities and spaces. The ultimate goal is to attain 'Atmiyata'.

The University status is in recognition of the appreciable learning facilities and qualities of the 'Atmiya Group of Institutions' (AGI), which have demonstrated many milestones of growth and development.

The facilitators of knowledge creation and dissemination, viz. the faculty members, hold credentials of Doctorate & Post Doctoral studies with Industrial liaising. Their credentials have left a mark at the national and global environment.



The focused approach on research and innovation has enabled Atmiya to sign 500+ industrial and academic MsoU of national and international standing, which in turn has created anexcellent pool of placements of our students in Fortune 500 companies. The research blend of the academic stakeholders has been disseminated through number of books, case studies, research publications and reviews in scholarly journals of repute. The stakeholders of Atmiya play an important role as global collaborators and influencers for a sustainable growth and development.

The learning life of all stakeholders associated with Atmiya University stands as testimony to the prophetic words of HDH Hariprasad Swamiji "My heart is all for youth" and Whetheranyone else becomes "Atmiya" or not, please make me "Atmiya" (this is Atmiyata-Oneness).

Registrar



# Atmiya University Abhyutthan Program

Abhyutthan program is an initiative of the Atmiya University. The objective of the program is to disseminate the knowledge gained by the faculty members through webinar, seminar, FDPs, workshop, online courses or by any other means. One of the objectives of the program is to increase interaction between faculty member to encourage inter-disciplinary and transdisciplinary activities.

The program will be held on first Friday of every month from 2:15 pm to 3:15 pm. In the program faculty member will share the knowledge got from the program that he/she has gone through during the last month. The program would be attended not only by the faculty member of related department faculty but would also be open for all faculty members of AU with intension to encourage and promote interdisciplinary and transdisciplinary activities. . Due to corona virus pandemic it is decided to held the program in the online mode through WebEx platform.

This program gives the opportunity to faculty members and students to gain knowledge of their domain to learn new concepts. The knowledge gain through this program will be beneficial for students and faculty members.

It is expected from the faculty members to participate in the program with positive approach for the greater good of the Faculty, students and University.

#### **Objectives of the programs**

- 1. To disseminate the knowledge among the faculty members.
- 2. To encourage Peer learning activities among faculty members.
- 3. Knowledge sharing among Inter disciplinary and trans-disciplinary faculty members.
- 4. Academic and Technological development.



#### Content

S.N.	Date	Speaker	Department	Topic
	02-04-2021	Dr. Sheetal D. Tank	Library and learning Center	Integrating SDG into the curriculum
1		Mr. Pratik T. Kikani	Mechanical Engineering	Problem identification through design thinking process
2	07-05-2021	Dr. Meghashree A. Dadhich	Department of Management	Human Stations
		Ms. Jayana J. Gajjar	Humanity and Science	Literature and Films as source of Education
2	04.06.2021	Mr. Darshan N. Jani	Information Technology	Effective online teaching Learning
3	04-06-2021	Mrs. Bhumika S. Zalavadia	Computer Engineering	Google Sites
	02.07.2021	Dr. Govind Vagadiya	School of Pharmaceutical Sciences	Scientific writing tools & conventions
4	02-07-2021	Ms. Parul Mandaviya	Centre for Students and Customer Initiatives	IDEA – 2021
5	06-08- 2021	Ms. Rachana H. Joshi	School of Pharmaceutical Sciences	Integrative and Lifestyle Medicines
6	03-09- 2021	Dr. Parag C. Shukla	Computer Applications	Applications, Scope and Opportunities in Data Science
7	01 10 2021	Dhaval A. Vora	Electrical Engineering Department	Introduction to PBL
,	01-10-2021	Rishabh D. Makwana	Mechanical Engineering	Introduction to PBL
8	19-11- 2021	Chauhan Vijay Satyajit	School of Pharmaceutical Sciences	Drug Adherence & Medication error
9	03-12-2021	Dr. Debashis Banerjee	Biotechnology	:Sustainable Development and Current Status of India
		Dr. Mousumi Das	Microbiology	Students with Special Education Need
10	11-02- 2022	Dr. Rohan Pandya	Microbiology	Path to Venture a Startup
11	04-03- 2022	Mrs. Bhumika S. Zalavadia	Diploma Computer	Indian Knowledge System
12	04-04- 2022	Mr. Jaygiri A. Goswami	Business and Commerce	Project Train 18
12	06-05-2022	Mr. Milan M. Pankhaniya	Mechanical Engineering	Happy Marriage Life
13		Mr. Pritesh K. Joshi	Automobile Engineering	Happy Marriage Life



14	03-06-2022	Dr. G.D. Acharya	Mechanical Engg.	Inner Engineering
15	08-07-2022	Parth M Lakum	Diploma Mechanical – School of Diploma	Indian Aesthetics in Interior Design
16	05-08-2022	Sagarkumar I.Shah	Mechanical Engineering	Perspective on Modern Teaching Techniques – Use of CaseStudies and Experimental Methods
17	02-09-2022	Dr. Hitarth B. Bhatt	Department of Microbiology	Theatre education: Life skills to lear
18	07-10-2022	Ms. Sapna Devani	Management	"Zero to Hero" Reflecting Research, Entrepreneurship & Learningin Recent Times
19	19-11-2022	Solanki Kirtikumar R	FOBC	Ashtang Yoga
20	02-12-2022	Divyang S Tiwari	Training and Placement	Preparing students for Novel Careers
21	06-01-2023	Mrs. Kausumi Nanavati	Training & Placement	Immortal power of Music
22	03-02-2023	Mr. Sagar M. Bechara	Automobile Engineering	Art and Holistic Development
23	03-03-2023	Mr. Kishan T. Karmur	Diploma Computer Engineering	Contribution of Gurukul System in Holistic Development
24	07-04-2023	Mr. Khemendra R. Dattani	Diploma in Civil Engineering	Modern Civilization through Roots of Ancient Indian Civilization
25	07-07-2023	Dr. Rajeshri D.Patel	Faculty of Health Sciences	Research Journey-AU to USA
26	18-08-2023	Dr.Reva Mishra	Faculty of Business and Commerce	10 Golden Lessons from Shri Ramcharit Manas
27	15-09-2023	Dr. Darshana Vithalani	Faculty of Business and Commerce	Educator's Emotional Intelligence ~ NEP 2020 Perspective
28	06-10-2023	Mr. Vijaykumar Dandwani	Electronics & Communication	JeevanKaushal 2.0
29	12-01-2024	Seema V. Vachhani	Electrical Engineering	Energy Conservation
30	02-02-2024	Dr. Govind Vagadiya	Industrial Chemistry	Creation of instructional video content
31	05-04-2024	Dr. Praveen S. Gupta	Biotechnology	Brain & Human Development





Name:	Dr. Sheetal D. Tank
Department:	Library and learning Center
Experience:	18 Years
Topic:	Integrating SDG into the curriculum
Date/Time:	02/04/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	151
Participants:	



Name:	Mr. Pratik T. Kikani
Department:	Mechanical Engineering
Experience:	10 Years
Topic:	Problem identification through design
	thinking
	process
Date/Time:	02/04/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	151







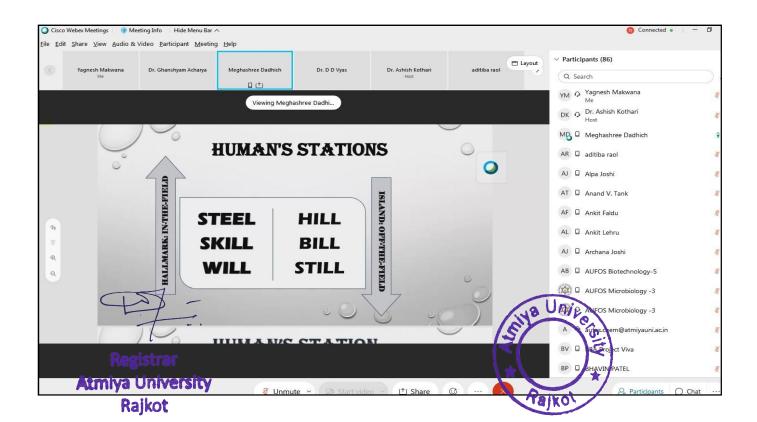




Name:	Dr. Meghashree A. Dadhich
Department:	Department of Management
Experience:	14 Years
Topic:	Human Stations
Date/Time:	07/05/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	109



Name:	Ms. Jayana J. Gajjar
Department:	Department of B.A. English
Experience:	02 Years
Topic:	Literature and Films as source of Education
Date/Time:	07/05/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	109
Participants:	

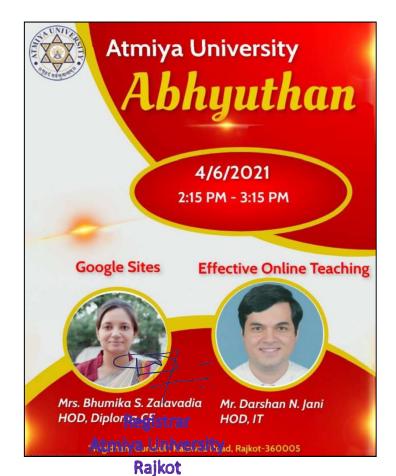




Name:	Mrs. BhumikaS. Zalavadia
Department:	HOD, Diploma Computer Engineering
Experience:	18 Years
Topic:	Google Sites
Date/Time:	04/06/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	93



Name:	Mr. Darshan N Jani
Department:	HOD, BTECH Information Technology
Experience:	15 Years
Topic:	Effective online teaching Learning
Date/Time:	04/06/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	93





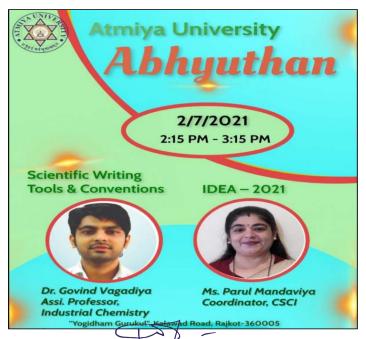




Name:	Dr. Govind Vagadiya
Department:	AU_FoS_Industrial Chemistry
Experience:	9 Years
Topic:	Scientific writing tools & conventions
Date/Time:	02/07/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	44



Name:	Ms. Parul Mandaviya	
Department:	Coordinator CSCI (Centre for Students and	
	Customer Initiatives)	
Experience:	11 Years	
Topic:	IDEA _ 2021	
Date/Time:	02/07/2021/ 2:15 pm to 3:15 pm	
Beneficiaries:	Faculty Members of Atmiya University	
No. of	44	
Participants:		



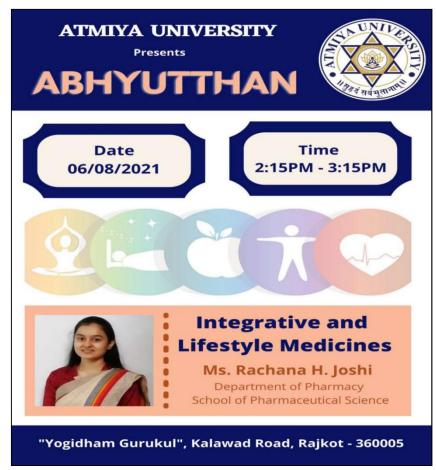


Rajko

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Name:	Ms. Rachana H. Joshi
Department:	Pharmacy (School of Pharmaceutical Sciences)
Experience:	5 Years
Topic:	Integrative and Lifestyle Medicines
Date/Time:	06/08/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	67









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Name:	Dr. Parag C. Shukla	
Department:	Computer Applications	
Experience:	13 Years	
Topic:	Applications, Scope and Opportunities in Data	
	Science	
Date/Time:	03/09/2021/ 2:15 pm to 3:15 pm	
Beneficiaries:	Faculty Members of Atmiya University	
No. of	67	
Participants:		







Name:	Rishabh D. Makwana
Department:	Mechanical Engineering
Experience:	8.5 Years
Topic:	Introduction to Program based Learning
Date/Time:	01/10/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	53
Participants:	



Name:	Dhaval A. Vora
Department:	Electrical Engineering Department
Experience:	7 Years
Topic:	Introduction to Program based Learning
Date/Time:	01/10/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	53



Rajkot



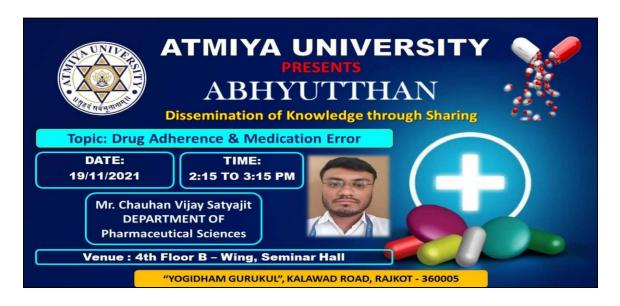


#### **Abhyutthan**

Session 8

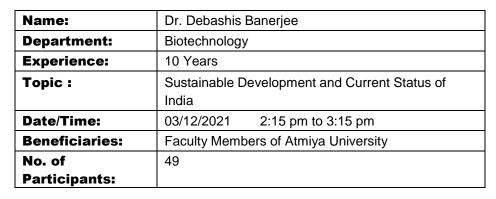


Name:	Chauhan Vijay Satyajit
Department:	School of Pharmaceutical Sciences
Experience:	3.5 Years
Topic:	Drug Adherence & Medication error
Date/Time:	19/11/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	53
Participants:	



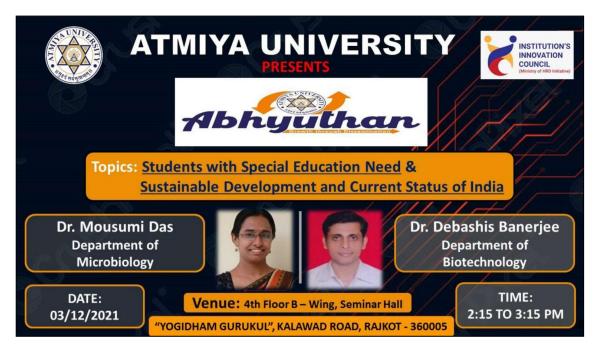








Name:	Dr. Mousumi Das
Department:	Microbiology
Experience:	12 Years
Topic:	Students with Special Education Need
Date/Time:	03/12/2021/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	49
Participants:	



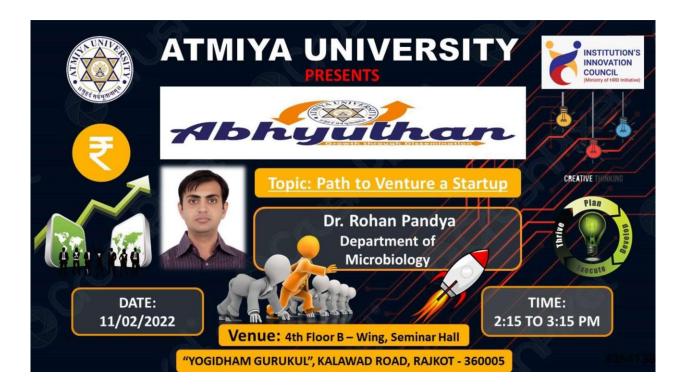








Name:	Dr. Rohan Pandya
Department:	Microbiology
Experience:	16 Years
Topic:	Path to Venture a Startup
Date/Time:	11/02/2022 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	45
Participants:	



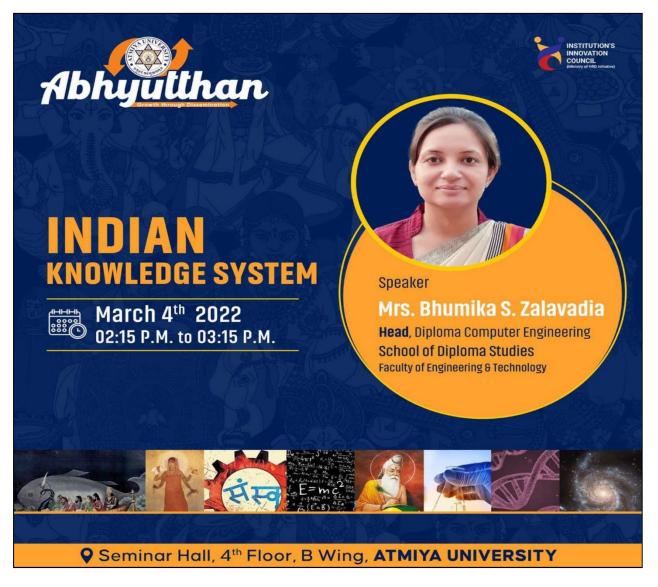


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Name:	Mrs. BhumikaS. Zalavadia
Department:	Diploma Computer Engineering Department
Experience:	18 Years
Topic:	Indian Knowledge System
Date/Time:	11/02/2022 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	49
Participants:	



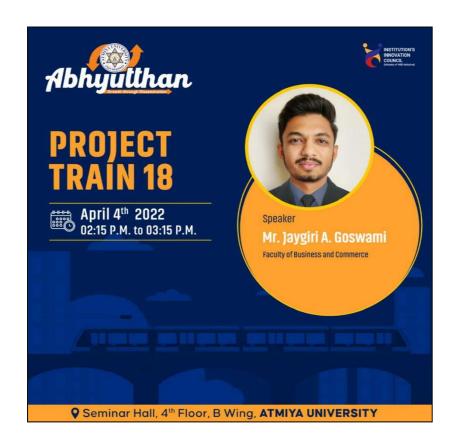


Rajkot





Name:	Mr. Jaygiri A. Goswami
Department:	Faculty of Business and Commerce
Experience:	4.5 Years
Topic:	Project Train 18
Date/Time:	04/04/2022 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	49
Participants:	













Name:	Mr. Pritesh K. Joshi
Department:	Automobile Engineering, School of Diploma Studies
Experience:	8 Years
Topic:	Happy Marriage Life Shivir
Date/Time:	06/05/2022 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	49
Participants:	
Name	Mr. Pankhaniya Milan Mansukhlal



Name:	Mr. Pankhaniya Milan Mansukhlal
Department:	Mechanical Engineering (School Of Diploma Studies)
Experience:	10 Years
Topic:	Happy Marriage Life Shivir
Date/Time:	06/05/2022 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	49
Participants:	



Rajkot







Name:	Dr. G.D. Acharya
Department:	Faculty of Engineering and Technology
Experience:	24 Years
Topic:	Inner Engineering
Date/Time:	03/06/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	45
Participants:	



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Name:	Mr. Parth M Lakum
Department:	Diploma Mechanical – School of Diploma
Experience:	9.5 Years in academics and 8 Months in Industry
Topic:	Indian Aesthetics in Interior Design
Date/Time:	08/07/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	45
Participants:	









Name:	Mr. Sagarkumar I.Shah
Department:	Mechanical Engineering
Experience:	13 Years
Topic:	Perspective on Modern Teaching Techniques – Use of Case Studies and Experimental Method
Date/Time:	05/08/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	45
Participants:	



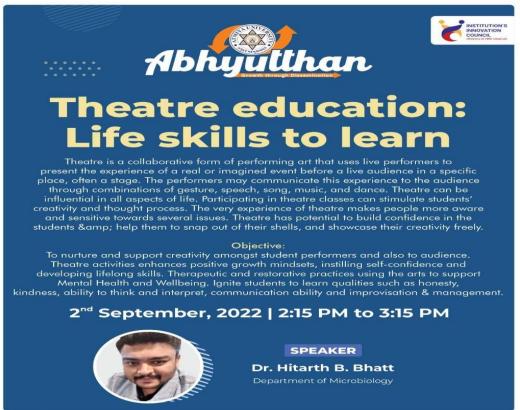


Seminar Hall, 4th Floor, B wing, ATMIYA UNIVERSITY





Name:	Dr. Hitarth B. Bhatt
Department:	Microbiology
Experience:	10 years in theatre
Topic:	Theatre education: Life skills to learn
Date/Time:	02/09/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	45



Seminar Hall, 4<sup>th</sup> Floor, B wing, ATMIYA UNIVERSITY





Name:	Ms. Sapna Devani
Department:	Management
Experience:	7 years
Topic:	"Zero to Hero" Reflecting Research,
	Entrepreneurship & Learning in Recent Times
Date/Time:	07/10/2022
Beneficiaries:	Faculty Members of Atmiya University
No. of	45
Participants:	

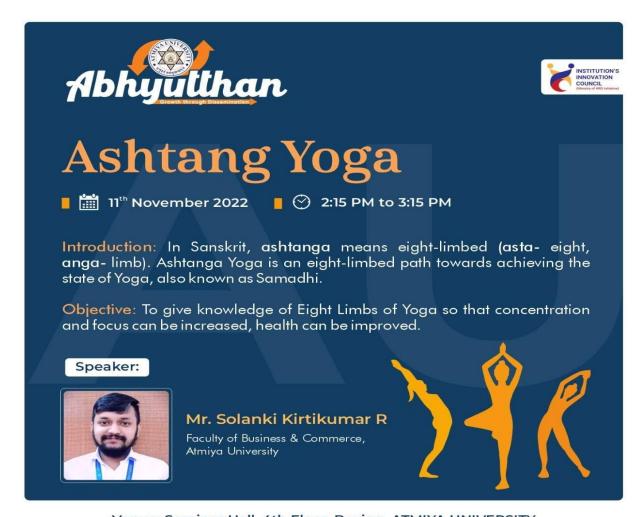








Name:	Mr. Solanki Kirtikumar R.
Department:	FOBC
Experience:	3 years
Topic:	Ashtang Yoga
Date/Time:	11/11/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	45

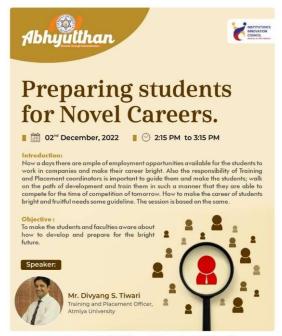


Venue: Seminar Hall, 4th Floor, B wing, ATMIYA UNIVERSITY





Name:	Mr. Divyang S,. Tiwari
Department:	Training and Placement
Experience:	9 Years Academic & 3 Years Industry
Topic:	Preparing students for Novel Careers.
Date/Time:	02/12/2022 / 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	45





Pajkol

Venue: Seminar Hall, 4<sup>th</sup> Floor, B Wing, Atmiya University

Rajkot





Name:	Mrs. Kausumi Nanavati
Department:	Training & Placement
Experience:	2 years as HR Executive in IT & 2.5 years in
	Teaching
Topic:	Immortal power of Music
Date/Time:	06/01/2023 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	22











Name:	Mr. Sagar M. Bechara
Department:	Automobile Engineering
Experience:	8.7 Years
Topic:	Art and Holistic Development
Date/Time:	03/02/2023 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	21





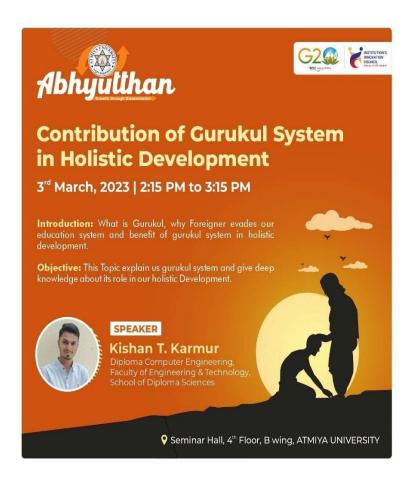








Name:	Mr. Kishan T. Karmur
Department:	Diploma Computer Engineering
Experience:	6 Years
Topic:	Contribution of Gurukul System in Holistic
	Development
Date/Time:	03/03/2023 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	24
Participants:	





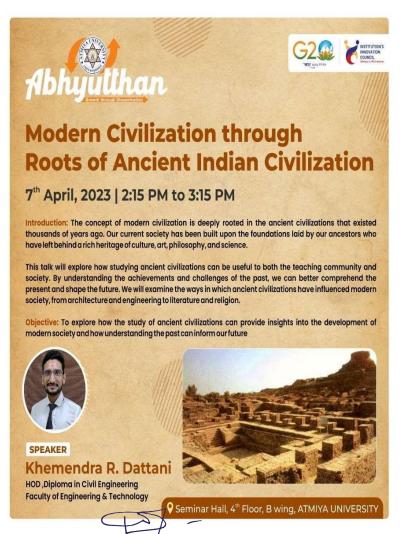








Name:	Mr. Khemendra R. Dattani
Department:	Diploma in Civil Engineering
Experience:	10 Years
Topic:	Modern Civilization through Roots of Ancient Indian Civilization
Date/Time:	07/04/2023/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	22
Participants:	



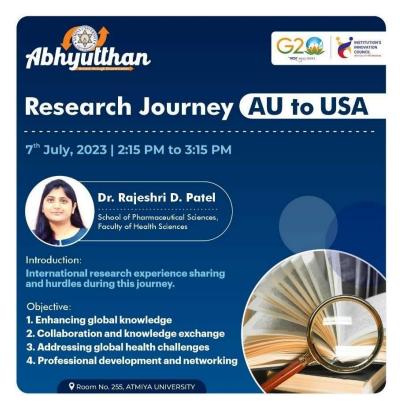




Pajko



Name:	Dr. Rajeshri D.Patel
Department:	Faculty of Health Sciences
Experience:	10 Years
Topic:	Research Journey-AU to USA
Date/Time:	07/07/2023/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of	16
Participants:	

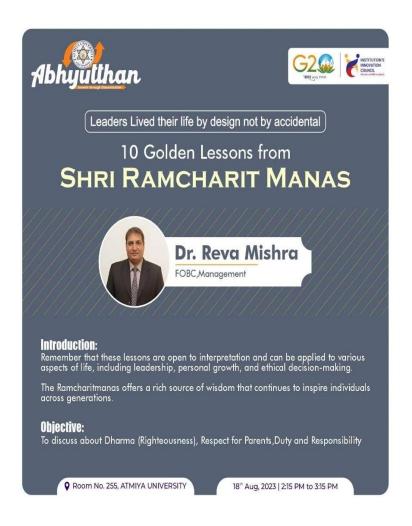








Name:	Dr. Reva Mishra
Department:	Faculty of Business and Commerce
Experience:	18 Years
Topic:	10 Golden Lessons from Shri Ramcharit Manas
Date/Time:	18/08/2023/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	26





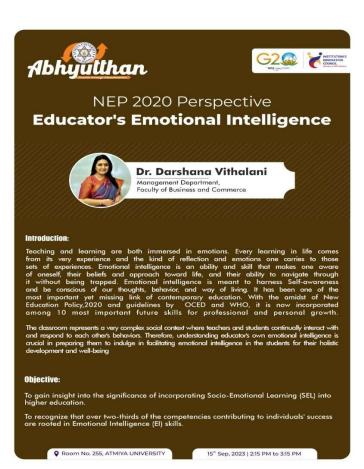








Name:	Dr. Darshana Vithalani
Department:	Faculty of Business and Commerce
Experience:	16 Years Higher Education & 4 Years in HR consulting
Topic:	Educator's Emotional Intelligence ~ NEP 2020 Perspective
Date/Time:	15/09/2023/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	46













Name:	Mr. Vijaykumar Dandwani
Department:	Electronics & Communication
Experience:	3 Years Industry & 15 Years in Teacing
Topic:	Jeevan Kaushal 2.0
Date/Time:	06/10/2023/ 2:15 pm to 3:15 pm
Beneficiaries:	Faculty Members of Atmiya University
No. of Participants:	24







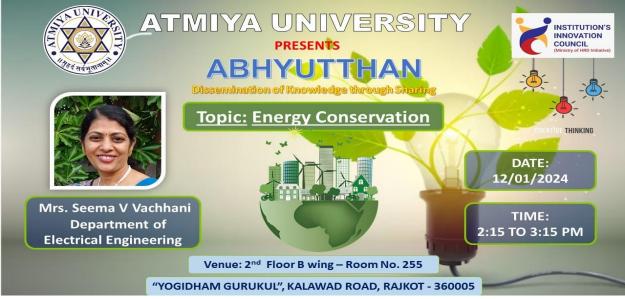


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Name:	Ms. Seema V. Vachhani	
Department:	Electrical Engineering	
Experience:	Academic : 12+ years	
	Consultation of Energy auditing: 3 years	
Topic:	Energy Conservation	
Date/Time:	12/01/2024 2:15 pm to 3:15 pm	
Beneficiaries:	Faculty Members of Atmiya University	
No. of Participants:	14	





Atmiya University Rajkot





Name:	Dr. Govind Vagadiya	
Department:	Industrial Chemistry	
Experience:	12 Year	
Topic:	Creation of instructional video content	
Date/Time:	02/02/2024 2:15 pm to 3:15 pm	
Beneficiaries:	Faculty Members of Atmiya University	
No. of Participants:	16	



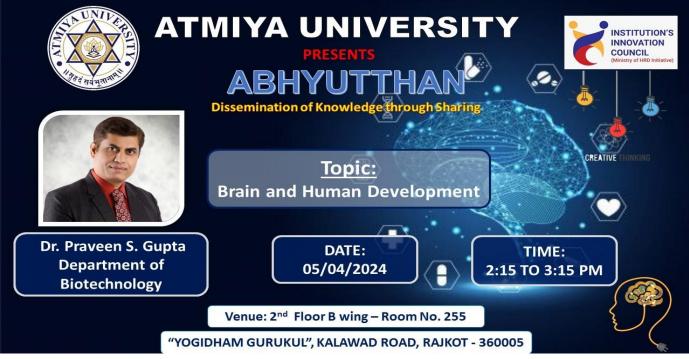


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Name:	Dr. Praveen S. Gupta	
Department:	Biotechnology	
Experience:	14 Year	
Topic:	Brain & Human Development	
Date/Time:	05/04/2024 2:15 pm to 3:15 pm	
Beneficiaries:	Faculty Members of Atmiya University	
No. of Participants:	18	



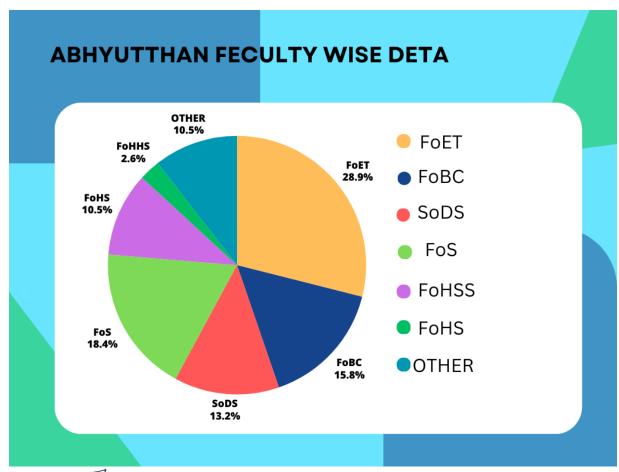


Atmiya University Rajkot



#### Abhyutthan Faculty Wise Deta Analysis

Feculty	2021-	2021-2022		2022-2023		2023-2024		Total	
	Speaker	Session	Speaker	Session	Speaker	Session	speaker	Session	
FoET	6	6	3	3	2	2	11	11	
foBC	2	2	2	2	2	2	6	6	
SoDS	2	2	3	3	0	0	5	5	
Fos	4	4	1	1	2	2	7	7	
FoHS	3	3	0	0	1	1	4	4	
FoHSS	1	1	0	0	0	0	1	1	
Other	2	2	2	2	0	0	4	4	
Total	20	20	11	11	7	7	38	38	





Registrar Atmiya University Rajkot



#### **Department Wise Session Analysis**

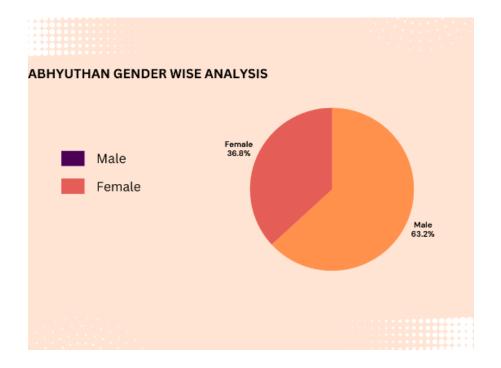
	Department wise Session		
S. No.	FoET	No. Of sessio ns	
1	Mechanical Engineering	6	
2	IT	1	
3	Civil Engineering		
4	Computer Engineering	1	
5	Electrical Engineering	3	
	SoDS	No. Of sessions	
6	Civil Engineering	1	
7	Computer Engineering	2	
8	Electrical Engineering	-	
9	Mechanical Engineering	1	
10	Automobile Engineering	1	
	FoBC	No. Of sessions	
11	Commerce	1	
12	Management	5	
	FoHS	No. Of sessions	
13	Pharmacy	4	
	FoHSS	No. Of sessions	
14	English	1	
	FOS	No. Of sessions	
15	CS & IT	1	
16	MCA	0	
17	Microbiology + DMLT	3	
18	Biotechnology	2	
19	Chemistry		
20	Industrial Chemistry	1	
21	Mathematics	0	
22	Physics	0	
_	Other	No.Of Session	
23	Other	4 (2)	

Total

38

1

Abhyuthan Gender Wise Analysis				
Acadamic Year 2021-2024				
Gender	2021-2022	2022-2023	2023-2024	Total
Male	11	9	4	24
Femail	9	2	3	14
Total	20	11	7	38

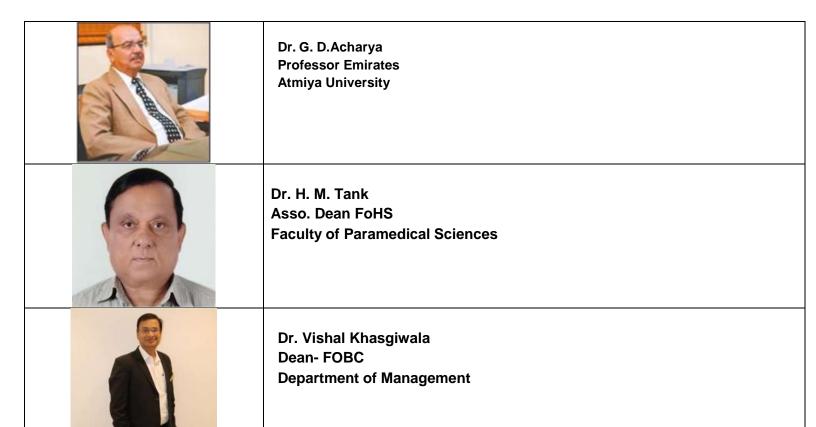




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