❖ Paper format:

Pare size - A4, 70 GSM, White

Font – times new roman

Font Size - a. Title of Paper - 14 Bold b. Sub Title - 12 Bold

> c. Text - 12 Normal + 12 Pt d. Margins - Top - 0.75", Bottom-0.5"

> > - Left- 1.25, "Right-1.0,"

- Gutter-0", Gutter Position - Left

e. Line Spacing - 1.5

Page numbering on right bottom of each page, printing only in one column and one side of paper, heading of table should be on top of that table while for figures it should be on bottom of that figure.

A. Content format :-

Title of paper

Name of the author/ authors

Name of the institute

Abstract

Contents

Conclusion

References

Authors should email an abstract to the coordinator and co-coordinator by email (soft copy mnshete@kkwagh.edu.in and yskumawat@kkwagh.edu.in). The abstract not exceeding 500 words should be neatly typed in Times New Roman (12pts) single spaced on A4 size paper. Author name and address with email should be mentioned in the abstract.

The student author will present paper on chosen topic for maximum 10 minutes.

Following points will be considered for decision.

Relevance and novelty of paper : 05 marks

Contents of paper : 20 marks

Presentation and delivery : 15 marks

Respond to questions : 10 marks

Decision of the juries and scrutiny committee shall be final.

- Only one entry from each institute will be accepted.
- Last Date for Registration / Submission: 25th January, 2024
- Application form can be downloaded from Institute website www.poly.kkwagh.edu.in /.

This application form after filling should be scanned and emailed to mnshete@kkwagh.edu.in and yskumawat@kkwagh.edu.in followed by telephonic confirmation.

- Certificate of participation and Winning will be issued to student participants.
- TA/DA will be provided as per MSBTE norms. For TA/DA and other rules refer MSBTE circular MSBTE/D-53/MSBTE-Tech-P-P-Comp./2023-24/8245 Dated: 22nd December, 2023.
- Students should bring their college I-Card and one hard copy of paper with soft copy in CD or Pen drive on the date of Competition.

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Coordinator:-

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Co-coordinator

Mrs. Y. S. Kumawat, Sr. Lecturer,

Chemical Engineering, K K Wagh Polytechnic Nashik. (Cell -8888857832)

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- 2. Mr. P. M. Pathak (Sr. Lecturer, I/C HOD ADIS)
- 3. Mrs. J. H. Nihalani (Lecturer)
- 4. Mrs. A. B. Shaikh (Lecturer)
- 5. Mr. D. S. Malode (Technical Assistant)
- 6. Mr. S. B. Jadhav (Technical Assistant)
- 7. Ms. S. S. Gajare (Laboratory Assistant)

Address for Correspondance:-

Dr. P. S. Bhandari

Head of Chemical Engineering Department,

 ${\it K~K~Wagh~Polytechnic, Hirabai~Haridas~Vidyanagari, Amruthdham,}\\$

Panchavati, Nashik-03. Email: psbhandari@kkwagh.edu.in



MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(ISO: 9001:2008)

(ISO/IEC 27000:2005)

K K Wagh Polytechnic, Nashik-03

(Six courses are Acrreditated by NBA, New Delhi Platinum institute as per AICTE-CII Survey)

A State Level Technical Paper Presentation Competition

NASCENT 2024

(2nd February, 2024)



Organised by

Department of Chemical Engineering,

K K Wagh Polytechnic,
Hirabai Haridas Vidyanagari,
Mumbai Agra Road, Amrutdham, Panchavati,
Nashik, — 422003, Maharashtra, India
Ph. No.: (91) (0253)-2517005, 2517006
Fax No.: (91) (0253) 2620038

Web: www.poly.kkwagh.edu.in

❖ Prizes by MSBTE

First Prize : ₹ 15000/Second Prize : ₹ 10000/Consolation Prize : ₹ 5000/-

Important Dates

Receipt of Abstract with full length Paper

: 25th January, 2024

(Online submission preferred)Intimation of acceptance

: 29th January, 2024 : 2nd February, 2024

Contacts for query and / submission of paper

1. Mr. M. N. Shete

Email:- mnshete@kkwagh.edu.in Cell:-8087508165

2. Mrs. Y. S. Kumawat

Final Oral Presentation

Email: yskumawat@kkwagh.edu.in Cell:-8888857832

❖ About Institute :-



K K Wagh Polytechnic, Nashik is one of the renowned Polytechnic in Maharashtra. An important institute of K K Wagh Education Society, Nashik established in 1983 with an objective of quality technical education. It is fully developed in lush green campus with excellent infrastructure and educational ambience. The institute is offering post SSC diploma in various branches viz. Mechanical Engg., Electrical Engg., Civil Engg., Chemical Engg., Computer and Information technology, Artificial Intelligence and Machine Learning. Institute is also offering non-AICTE Advanced Diploma in Industrial Safety. Institute has developed its brand based on its strong industry linkage and emphasis on quality technical education.

❖ Salient Features :-

- ➤ 6 departments of institute have received NBA accreditation.
- ➤ 4th time institute positioned in Platinum category as per AICTE-CII survey.
- ➤ Institute received "Narsee-Monjee Best Polytechnic in Maharashtra Award in 2012" based on overall performance.
- > IE(I) Students chapter of institute received 2nd best national level students chapter award.
- > ISTE Students chapter of institute received best student's chapter award.
- ➤ Institute as well as every faculty is having YouTube channel where many educational videos are uploaded.
- ➤ Institute received grant from AICTE and DST under various schemes.
- Institute has also successfully implemented PMKVY scheme.
- > Many faculties of institutes are involved in curriculum development activities.
- Many staff has published their courses on Udemy.
- > Blend of experienced and young faculty.
- > All departments of institutes ranked as 'Excellent' (highest grade) department on the basis of monitoring by Maharashtra State Board of Technical Education, Mumbai.
- > Professional society activities for students for overall development of students.
- > Spacious play ground with tennis, volleyball, and basketball courts.
- > Guardian teacher (Mentor) scheme for individual student's development.

Location :-

The Institute is located on Mumbai-Agra National Highway, 3km from CBS. Nashik is 185 Km away from Mumbai. The Nearest Railway Station is Nashik road 10km which away from Polytechnic.

❖ Who can Participate

Final year diploma students of institutes affiliated to MSBTE and Autonomous polytechnics form RBTE, Chh. Sambhajinagar region.

❖ Broad Themes:-

Sustainable Engineering Technology and Development

- 1. Sustainable engineering practices.
- 2. Future fuels and fuel technology.
- 3. Green manufacturing practices.
- 4. Technologies for increasing shelf life and value of agro produce.
- 5. Alternative energy options for automotive engines.

Guidelines:

The subject/topics of paper should be strictly technical and related to the themes only. Length of paper should be between 1800 to 2000 words (Approx. 180- 200 lines) 4-5 pages

Registration Fees: No registration fees

Max. Group size: Two student authors, one faculty member (Guide) and one HOD

About Chemical Engineering Department:

The department started in 1998 with the aim of imparting quality education in Chemical Engineering. The department is well developed and fully equipped.

Vision

To Develop Department as Nationally Acclaimed Center for Diploma in Chemical Engineering.

Mission

We commit ourselves for grooming of students admitted into quality chemical engineers with emphasis on value based education, safe and ecofriendly outlook by imparting technical knowledge and skills thereby contribute in development of industry, society and nation.

***** Key Features of the Department:

- Department accredited 3 times by NBA for three years.
- > Current accreditation is for three year upto 2026.
- > Department has received grant from AICTE under MODROB scheme.
- > Department faculty has successfully implemented IIPC scheme of AICTE and DST-NIMAT scheme.
- > Average experience of faculty is around 15 years with two faculties PhD from elite institute.
- > Students association is established for all round development.
- ➤ Almost all needy students get placed.
- > Strong alumni interaction and support.
- ➤ All faculties have their own YouTube Channel.
- > Courses designed by department faculty are published on international Udemy platform.
- > State of the art style laboratories catering to curriculum part as well as research requirements
- > MoU signed with industries for all round development of students.



MSBTE Technical Paper Presentation Competition 2023-24

	Application Form	nat
Name of Institute:		
Institute code	Branch/Course	
Date of Competition: 2	2 nd February, 2024	
Competition conduction	ng Inst. Code: 0078	
Title of Paper		
Name of Presenter		
Surname	First Name	Middle Name
Email Id of Presenter		
Contact No.		
Name of Co-Presenter		
Surname	First Name	Middle Name
Email Id of co- Present	ter	
Contact No.		
Name of In charge Sta	ff Member	
Contact no. of In charg	ge Staff Member	
Whether Accommoda	tion Required: Yes/No (Men	tion no. Of persons requiring)
No. of Boys	No. of Girls	
participate in MSBTE s	tate level technical Paper pro certify that the said student	recommend above students to esentation competition 2023-24 ts are bonafide students of final
Signature of Participan	nts	Signature of Principal
1		Seal of Institute
2		
Date		
(Note: This application	form after duly filling should b	e scanned and emailed.)