



Shanti Education Society's

A.G. Patil Polytechnic Institute, Solapur.

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Institute Code: 0995

Annum2k24 Fourteen National Level Technical Paper Presentation

Organized by

Computer Engineering Department

A.G. Patil Polytechnic Institute, Solapur has been organizing a “National Level Technical Paper Presentation the ‘ANNUM’ competition from last thirteen years, to provide a *highly motivating* opportunity for students and educators to work collectively in teams. This development activity is very useful in future to meet the *expectation of industries from technocrats*.

The ‘ANNUM-2K24’ 14th “National Level Technical Paper Presentation” has organized on 2nd March 2024. Competition was open to all students of Polytechnics in Maharashtra as well as nearby states in India. This is our Fourteenth experience, as far as the expertise and technicality of organizing such event is concerned. The objective of this venture is to arouse the *latent instinct of creativity* and *innovation of engineering* technocrats by offering them the appropriate launch pad.

Intention of ‘ANNUM 2K24’ was to encourage student’s ability. ‘ANNUM 2K24’ competition was to promote this philosophy by inviting participants who will explore different topics, collectively. This will also help them in acquiring knowledge about latest technology. The Papers presented by the participants on selected topics such as

- Data Science & its Application
- Digital image Processing
- Robotic & Automation
- Advancement in Neural Network Architecture for Deep Learning
- Cyber Security in the Internet of Things(IOT)
- Chatgpt

Total 46 papers were received for this competition in the Computer/IT Engineering Group and some papers are selected for the offline and online presentation through Google meet platform. Mr. M .M.Kulkarni, (Lecturer CO Dept.) worked as CO Department Faculty Coordinator for this event.

Mr. J.B.Kadgaonkar (Founder of Info Park Pvt.Ltd, Solapur) and Mr. M.M. Kulkarni (Lecturer CO Dept, AGPPI) were the judges for this technical event in CO/IT Engineering group. Mr. R.P. Manta worked as Convener for Annum 2K24 event.

On 2nd March 2024 the event was started with the inauguration function. After this Paper Presentation session was started. Institutes today, continuously facing challenges in the form of outstanding talents & International competitions. For improving competitiveness in students, such a National Level Contest has assumed a great importance in present scenario. Student participants from various polytechnics, upgraded in terms of knowledge and creative thinking to face the challenges before them. Students from various institutes participated in the contest were contributed in the form of outstanding talents and valued papers and make the event success

The event witnessed the wide spectrum of participants from various diploma engineering colleges from the Karnataka, Maharashtra Participants were from various colleges of Pune, Thane, Solapur, Mumbai, Kopargaon, Raigad, Achalpur and Loni. Each group was given 08 min for the presentation followed by QA session with the panel of judges.

Valedictory for this event was held on the same day at 4.30 pm in Conference Hall of the Institute. The event was concluded with the Motivating words of Chief Guest **Mr.Ravidra Aadge** (Founder & CEO, Global Infinity Green Power) and **Prof. Dr.V.V.Potdar** (Principal, A.G.Patil Institute of Technology, Solapur) who also summarized the event. Then Prize winners name were announced by Mr.G.M.Kulkarni (Lecturer & TPO, ME Department). Anchoring was done by Miss.M.M.Aagarkhedkar (Lecturer E&TC Department) & Mr.G.M.Kulkarni (Lecturer & TPO, ME Department). The winners of this paper presentation were introduced and felicitated through certificates & mementoes, on behalf of institute. Few participants expressed their opinion and they were delighted about the all over arrangement & smooth conduction of the same. Finally, the vote of thanks was presented by Mr.R.P.Mhanta (Convenor & Lecturer in Electrical Engg. Dept.), who thanked all contributors.

ANNUM 2K24: Paper Presentation of Group-II

Poster

Shanti Education Society's

A. G. PATIL POLYTECHNIC INSTITUTE SOLAPUR (MAHARASHTRA)

NBA ACCREDITED PROGRAMS
ORGANIZES
**Annum
2K24** 14th National Level Technical
Paper Presentation

2nd March 2024 (Online and Offline Mode)

Attractive Prizes & Certificate to each Participant

A Man With Vision



Late. Shri. A. G. Patil



Mech / Auto / Prod Group	Computer / IT Group	Civil Engg. Group	Electrical Engg. Group	ENTC Group
<ol style="list-style-type: none">1. Autonomous Cars2. Emerging trends in Mechanical Engineering3. Alternative energy for sustainable development4. Additive Manufacturing	<ol style="list-style-type: none">1. Data Science and it's application2. Digital Image processing3. Robotic and Automation4. Cybersecurity in the Internet of Things (IoT)5. Advancements in Neural Network Architectures for Deep Learning	<ol style="list-style-type: none">1. Modern techniques of solid waste Management2. Advance construction material.3. Remote Sensing and GIS and its application4. Green building5. Advance construction techniques	<ol style="list-style-type: none">1. Advancement in Ultra High Voltage (UHV) Transmission System2. Smart grid3. Automation In Electrical Engg.4. Applications of Artificial Intelligence (AI) in Electrical Engineering5. Electric Vehicles & Charging stations	<ol style="list-style-type: none">1) Role of PLC / SCADA In Industrial automation2) Emerging trends in Embedded system security3) 5G wireless technology4) Nanotechnology for future elec.
<p>Co-Ordinator Mrs. D. A. Jhaveri Mob.: 9823552290</p>	<p>Co-Ordinator Mr. M. M. Kulkarni Mob.: 98223 80464</p>	<p>Co-Ordinator Ms. N.S. Kamble Mob.: 8459569969</p>	<p>Co-Ordinator Ms. L. S. Kendule Mob.: 7385930605</p>	<p>Co-Ordinator Mr. L. S. Margur Mob.: 9890790248</p>

QR CODE FOR REGISTRATION



Only For Diploma Engg. Students

Registration Fees
₹200 Per Group

Last Date of Registration
29th Feb. 2024

Only short listed papers are allowed for Presentation

SCAN FOR PAYMENT



Mr. R. P. Mhanta
Convener

Prof. S. K. Mohite
Vice Principal

Dr. M. A. Chougule
Principal

Shri. S. A. Patil
President

Send your soft copies of paper in PDF format to: agppi.annum@gmail.com

Note : Maximum 2 Person Per Group

Student's Presentation



Student's Presentation



Student's Presentation





Shanti Education Society's
A. G. Patil Polytechnic Institute, Solapur

NBA Accredited Programs

Organizes

A National Level Technical Paper Presentation

ANNUUM 2K24

Group – II (CO/IT)

Prize Distribution

Sr. No.	Student Name	Name of College	Prize
1	Aabha Nandkumar Jahagirdar	A.G.Patil Polytechnic , Solapur	First
2	Suraj Prakash Konda	S.E.S Polytechnic, Solapur	Second
	Vinod Sunil Gaddam		
3	Sneha Ganesh Umbrajkar	Government Polytechnic, Solapur	Third
	Shrushti Deepak Vijapure		

Annum2k23 certificate



Shanti Education Society's
A. G. PATIL POLYTECHNIC INSTITUTE, SOLAPUR
(NBA ACCREDITED PROGRAMS)

Organizes

ANNUM
2K24

14th National Level Technical
Paper Presentation

Certificate

This is to certify that *Mr. / Ms.* Ms. Aabha Nandkumar Jahugirdar
of A. G. Patil polytechnic institute, solapur has
Participated / Awarded First Prize in **Annum 2k24** A National Level Technical

Paper Presentation of Mechanical / Civil / E&TC / Computer / Electrical Engg. Department,
held On 2nd March 2024 at A.G. Patil Polytechnic Institute, Solapur.

Mr. R. P. Mhanta
Convener

Prof. S. K. Mohite
Vice Principal

Dr. M. A. Chougule
Principal

Valedictory Function- Prize Distribution



First Prize Winner Miss Aabha Nandakumar Jahagirdar from A.G.Patil Polytechnic Institute, Solapur



Second Prize Winners Mr.Suraj Prakash Konada, Mr. Vinod Sunil Gaddam from S.E.S Polytechnic, Solapur.

Valedictory Function- Prize Distribution



Third Prize Winners Miss Sneha Ganesh Umbrajkar, Miss Shrushti Deepak Vijapure from Government Polytechnic, Solapur

Hard Copy of Consent including account details of First Prize of Annum2k24 Paper Presentation Competition

BANK ACCOUNT DETAILS OF PRIZE WINNER ANNUM-2K24

Group No:- 7
Prize:-First

Name of First Participant	Aabha Nandkumar Jahagirdar
Name of the Institute.	AG Patil Polytechnic, Solapur
Name as on Passbook	Aabha Jahagirdar
Name of The Bank	±DBI Bank
Branch	Vijapur Road, Solapur
Account No.	0410104000198004
IFSC Code	IBKL0000410
Mobile No. of Participant.	9022032772
Sign of Participant	<i>(Signature)</i>

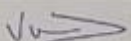
Name of Second Participant (if Applicable)	
Name of the Institute.	
Name as on Passbook	
Name of The Bank	
Branch	
Account No.	
IFSC Code	
Mobile No. of Participant.	
Sign of Participant	


Remark from coordinator & Sign	<i>(Signature)</i> (M. R. M. M. Kulkarni)
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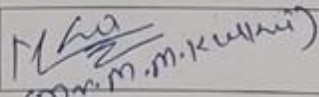
Hard Copy of Consent including account details of Second Prize of Annum2k24 Paper Presentation Competition

BANK ACCOUNT DETAILS OF PRIZE WINNER ANNUM-2K24

Group No:-	10
Prize:-	Second

Name of First Participant	Vinod Sunil Gaddam
Name of the Institute.	Suraj Prakash S.E.S. Polytechnic
Name as on Passbook	Vinod Sunil Gaddam
Name of The Bank	Central Bank of India.
Branch	Akkalkot Road Branch
Account No.	5168012102
IFSC Code	CBIN0281375
Mobile No. of Participant.	8329834242
Sign of Participant	

Name of Second Participant (If Applicable)	Suraj Prakash Konda
Name of the Institute.	S.E.S Polytechnic
Name as on Passbook	Suraj Prakash konda
Name of The Bank	India Post Payments Bank
Branch	Daji Peth Post office, Solapur
Account No.	034710207974
IFSC Code	IPOS0000001
Mobile No. of Participant.	7709123060
Sign of Participant	

Remark from coordinator & Sign	 (M.M.M. Kulkarni)
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सोलापूर

प्रखर राष्ट्रीय विचारांचे दैनिक

तरुण भारत

न मे कर्मफतो सूहा

संभाजीनगर, साताग, सोलापूर, अहमदनगर, धारगंशिव, लातूर, नंदेड, परभणी, हिंगोली, जालना व बौड येथून प्रकाशित

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ए.जी.पाटील तंत्रनिकेतनला तिहेरी मुकुट

राष्ट्रीय पातळीवरील तांत्रिक पेपर प्रेझेंटेशन स्पर्धा : शासकीय तंत्रनिकेतन व श्री सिद्धेश्वर वुमन्स पॉलिटेक्निक प्रत्येकी एका विभागात अव्वल

तथा वृत्तसेवा,

सोलापूर, दि. २० मार्च-

ए. जी. पाटील तंत्रनिकेतनमध्ये झालेल्या राष्ट्रीय पातळीवरील तांत्रिक पेपर प्रेझेंटेशन स्पर्धेत ए. जी. पाटील तंत्रनिकेतनने तीन विभागात प्रथम क्रमांक पटकावित तिहेरी मुकुट संपादिला. शासकीय तंत्रनिकेतन व श्री सिद्धेश्वर वुमन्स पॉलिटेक्निकने प्रत्येकी एका विभागात अव्वल स्थान पटकाविले.

या स्पर्धेचे उदघाटन संस्थेचे अध्यक्ष एस. ए. पाटील, प्राचार्य डॉ. एम. ए. चौगुले व उपप्राचार्य श्री एस. के. मोहिते यांच्या हस्ते करण्यात आले. बक्षीस वितरण ग्लोबल इन्फिनिटी ग्रीन पॉवरचे



संस्थापक रविंद्रजी आडगे यांच्या हस्ते करण्यात आले. या स्पर्धेचे मुख्य समन्वयक म्हणून प्राध्यापक आर. पी. म्हंता तसेच विभागीय समन्वयक म्हणून मेकॅनिकल इंजिनियरिंग विभागातून प्राध्यापिका डि. ए. जव्हेरी, कॉम्प्युटर इंजीनियरिंग विभागातून प्रा. एम. एस. कुलकर्णी,

सिव्हिल इंजिनियरिंग विभागातून प्राध्यापिका एन. एस. कांबळे, इलेक्ट्रिकल इंजिनियरिंग विभागातून प्राध्यापिका एल. एस. केंदुले व इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनियरिंग विभागातून प्रा. एल. एस. मरगुर यांनी काम पाहिले.

या स्पर्धेत ३०१ विद्यार्थ्यांनी

सहभाग नोंदवला. या स्पर्धेसाठी सर्व विभागातून विविध विषयांवर आपल्या पेपरचे तांत्रिक सादरीकरण केले. या स्पर्धेत गुजरात, कर्नाटक व महाराष्ट्र अशा विविध राज्यातील स्पर्धकांनी आपले सादरीकरण केले. हे सादरीकरण दोन्ही म्हणजे ऑफलाइन व ऑनलाईन पद्धतीने विभागातील तसेच बाह्य परीक्षकांद्वारे तपासले गेले. कार्यक्रमाचे सूत्रसंचालन प्रा. मयुरी अगरखेडकर यांनी केले तर बक्षीस वाचन प्रा. जी. एम. कुलकर्णी यांनी केले.

विभागावर यशस्वी विद्यार्थी व संस्था याप्रमाणे (प्रथम तीन) : मेकॅनिकल इंजिनियरिंग: आदित्य राहुल बांगर व भावना

बलिंगल (ए.जी. पाटील), आकाश कनकी व व्यंकटेश झुजारे (एस.पी.एम. पॉलिटेक्निक), रितेश लोकरे (श्रीराम इन्स्टिट्यूट, पानीव)

इलेक्ट्रिकल इंजिनियरिंग : शुभांगी पामनाथ (शासकीय तंत्रनिकेतन सोलापूर), कोमल कोंडगुली व तनिषा गायकवाड (ए. जी. पाटील) सत्यम शिवकुमार चौरं व संकेत संभाजी साळुंखे (शासकीय तंत्रनिकेतन, पुणे)

कॉम्प्युटर इंजिनियरिंग : आभा जहागीरदार (ए.जी. पाटील), सुरज कोंडा व विनोद गड्डम (एस.ई.एस. पॉलिटेक्निक) श्रुती विजापुरे व स्नेहा उंब्रजकर

(शासकीय तंत्रनिकेतन सोलापूर). सिव्हिल इंजिनियरिंग : मृणाल एकवोटे व मयुरी कांचन (श्री सिद्धेश्वर वुमन्स पॉलिटेक्निक), आयुष लोकरे व श्रेयश अंबुरे (ए. जी. पाटील) राघवेंद्र गज्जम व मो. शाकीव अन्सारी (एस.ई.एस. पॉलिटेक्निक).

इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजीनियरिंग : प्रीती शिंगे व प्रेरणा जगताप (ए. जी. पाटील), स्नेहा जाधव व ओम स्वामी (ए. जी. पाटील) प्रज्ञा क्षीरसागर व ऐश्वर्या थोंटे (विश्वेश्वरव्या अभियांत्रिकी पदविका महाविद्यालय, अहमला) आयुष गुंजन (ए. जी. पाटील).

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