

## **ACHIEVEMENTS OF STUDENTS OF THE DEPARTMENT OF PAINT TECHNOLOGY FOR LAST THREE YEARS**

### **Scholarship**

*The students of Paint Technology Departments are given scholarship by renowned Paint Industries as*

Asian Paints Ltd. to 3 students

Indigo Paints to 2 students

### **Participation In Inter-Institute Events By Students Of The Program Of Study**

The students participate in various inter-institute events and get prizes also, e.g.

1. 'Techkriti' at IIT Kanpur
2. Tech Fest at IIT Mumbai
3. Techniche at IIT Guwahati

etc. The supporting documents for the same are available with the department.

### **Participation/ Events In The State And Outside The State**

PRATIK SINGHANIA (FINAL YEAR)

1. 1st prize Torpedo event, Techera 2K16
2. 2nd runner-up Robowar Mecharnival 2K17
3. Represented HBTU at paint India international Congress and exhibition 8-10th March 2018

RUPANSHU RASTOGI (FINAL YEAR)

1. 1st price in dramatics and awarded for best team in debate in Odessey
2. Reseach intern at Institute of Chemical Technology, Mumbai
3. Paper presenter at International Paint India Congress, Mumbai.
4. Got two paper published in Paint India Journal

RISHABH DWIVEDI (FINAL YEAR)

1. 2nd Prize in CodeExtreme, Techera, 2016
2. Got two paper published in Paint India Journal

PRANJAL TYAGI (FINAL YEAR)

1. Participated in theme based choreography in odyssey 2k16
2. Marketing Intern at Djena Company, Noida
3. Got first prize in primp in Odyssey 2k17
4. Represented HBTU at paint India international Congress and exhibition 8-10th March 2018

JAINENDRA KUMAR KAITHWAS (FINAL YEAR)

1. 2nd position in SpeakWell Foundation's Just A Minute (JAM) Extempore competition
2. 1st position in dramatics competition, Odyssey'16
3. Paper Presentation in 8th PACT Vision Seminar on the topic "Controlled Colour Change and It's use in Automobile Industry"

SHADAN KHAN (FINAL YEAR)

1. Volleyball clusters winner in 1st Year
2. Volleyball clusters winner in 2nd year
3. Volleyball clusters, runner up in 3rd Year

TUSHAR SINGH (FINAL YEAR)

1. Inter branch TT (Doubles) winner
2. Winner of TT boys, inter college sports meet of AKTU
3. Winner of TT boys, HBTU's sports meet

ANUJ VERMA (FINAL YEAR)

1. Basketball cluster runner up, GLA Mathura basketball tournament participant
2. Basketball cluster winner, Debate runner up organized by central bank
3. Review paper published on topic health hazards related to paints
4. KIT Inter College basketball winner

ANKUSH CHAUDHARY (FINAL YEAR)

1. Basketball cluster winner
2. Winner in inter college basket tournament in annual sports fest of K.I.T. Kanpur (SHIKHAR-2K17)
2. Runner up in HBTU basketball cluster
3. Winner in inter college basketball tournament in annual sports fest of HBTU (AAGAZ-2K19),
4. Runner up in HBTU basketball cluster

PRABHAV KUMAR BARANWAL (FINAL YEAR)

1. Treasurer of PACT

PRAGATI SAHU (FINAL YEAR)

1. 1st prize in dramatics competition ,Odyssey 2K16
2. Performed at Cultural Night of 8th PACT Vision Seminar

KRISHNIKHA KANOJIYA (III YEAR)

1. Won 2<sup>nd</sup> prize in 4×100 meter relay race (girls) of Annual Athletic Meet 2017-18 held at HBTU Kanpur.

MUJAHID IQBAL (III YEAR)

1. Published an abstract on Super Hydrophobic Coatings in All India PACT Souvenir (8<sup>th</sup> edition).
2. Winner of Harcourtian Premier League (Cricket Tournament). Runner up of Roadies, Odyssey 2k17.
3. Runner up in gully cricket, Udhbhav 2k17.

SRISHTI SINHA (III YEAR)

1. Won 1<sup>st</sup> prize at college level and represented college in robotics in Utkraanti 2017 held in IIT Delhi.

2. Won 1<sup>st</sup> prize in painting competition held at Udbhav 2017 in HBTU.
3. Wrote abstract on the topic "Defects In Surface Coatings" for All India Pact Magazine.

#### AMAN KATARA (III YEAR)

1. Secured third position in dramatics performance at IIM, Lucknow.
2. Secured first position in Inter college KaviSammelan, 2016 organized at St. John's College, Agra, U.P
3. Secured second position in Ad Mad show organized by the Literary club, 2017..
4. Represented our college and secured second position in dramatics at J.P. Noida.
5. Secretary of Literary Sub Council.
6. Founder of Poetry club.

#### CHARUL AGARWAL (III YEAR)

1. Got elected as the female cultural secretary\_of the university (HBTU).
2. Winner of the debate competition organized in Indian Medical Association

#### AKSHAY DIXIT (III YEAR)

1. Coordinator and teacher at "Shiksha Sopan", an "IIT Kanpur" initiative for developing skills in underprivileged children.
2. Writer in satirical and widely popular website "Faking News".

#### SOURAV BARMAN (III YEAR)

1. Won the 2<sup>nd</sup> prize in the Intra-College Singing Competition and 1<sup>st</sup> prize in the Carrom
2. Competition in Udvav, The Hobby Club Fest held in HBTU Kanpur,2017

#### NITIJ MISHRA (III YEAR)

1. Won 2<sup>nd</sup> prize in HBTU and represented college at national level in Jaipuria Quiz League in 2017.
2. Won Bollywood and F.R.I.E.N.D.S quiz at Odyssey.

#### NITISH KUMAR (III YEAR)

1. Won 2<sup>nd</sup> prize at national level quiz league by Jaipuria School of Management.

#### RAJAT BANSAL (III YEAR)

1. Secured 1<sup>st</sup> position in Mannequin Challenge organized by Council Of Performing Arts (COPA) 2017 in ODYSSEY 2017 at HBTU, Kanpur.
2. Winner of Debate Competition in Debnexus at HBTU, Kanpur.
3. Secured 3<sup>rd</sup> position in the Fresher's Quiz held in college in 2016.

#### UTSUKH RAWAT (III YEAR)

1. Secured 1st position in fashion show organized by Council Of Performing Arts (COPA) 2017 HBTU, Kanpur.
2. Winner of Debate Competition in Debnexus at HBTU, Kanpur.

#### DEEKSHA DWIVEDI (II YEAR)

1. Swachh Bharat Summer Internship (20days) in village Udaipur .
2. PACT Stage Conduction Committee member.
3. Appointed as a Coordinator/ Member of USAC HBTU (student girls wing).
4. Miss confluence and Miss literati (runner up, twice)

#### PRAKHAR TIWARI (II YEAR)

1. Swachh Bharat Summer Internship(20days) in village Udaipur .
2. Member of runner up team at NEC (IIT -B)
3. Member of numerous college fests committee for eg. Confluence , Adhyay , e-summit etc

#### SHUBHANGI SINGH (II YEAR)

1. Swachh Bharat Summer Internship (20days) in village Udaipur .
2. PACT management Committee member.
3. Appointed as a member of USAC HBTU (student girls wing).
4. Member of numerous college fests committee for e.g. Confluence, E-Summit,Utthan etc.

#### SHRESTH GUPTA (II YEAR)

- 1..Swachh Bharat Summer Internship(20days) in village Udaipur .
2. Member of Runner up team at NEC. (IIT-B)
3. Coordinator of various college fests for e.g. Confluence, Adhyay, E-Summit.
4. Pitched idea of a start up at IIT K, CSA K, AITH etc.

### UTKARSH UPADHYAY (II YEAR)

1. Secretary (PACT 2nd year HBTU)
2. Sent research paper in Asian paint Scholarship program.

#### Awards/Prizes received by Students:

Sr. No.	Name	Activity
1	Nikhil Arora	Received the award of excellence for achieving 2 <sup>nd</sup> position in “Design is in my DNA – Innovation Contest” by Asian Paints- Research ^& Technology Team in April 2017 in Mumbai
2	Durgesh Kumar Soni	Received the award of excellence for achieving 2 <sup>nd</sup> position in “Design is in my DNA – Innovation Contest” by Asian Paints- Research ^& Technology Team in April 2017 in Mumbai
3	Durgesh Kumar Soni	Received 1 <sup>st</sup> prize in the student quiz contest during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings”: during February 2017 at Pune by society for Surface Protective Coatings India
4	Yasveer Singh Yadav	Received 1 <sup>st</sup> prize for best poster/paper presentation during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings” during February 2017 at Pune by society for Surface Protective Coatings India
5	Durgesh Kumar Soni	Received 2 <sup>nd</sup> prize for student debate competition during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings”: during February 2017 at Pune by society for Surface Protective Coatings India
6	Yasveer Singh Yadav	Received 2 <sup>nd</sup> prize for student debate competition during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings”: during February 2017 at Pune by society for Surface Protective Coatings India
7	Sachin Kumar Kashyap	Received 2 <sup>nd</sup> prize for student debate competition during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings”: during February 2017 at Pune by society for Surface Protective Coatings India
8	Sachin Kumar Kashyap	Received 1 <sup>st</sup> prize for best poster/paper presentation during “13 <sup>th</sup> International Symposium on Surface Engineering and Paint Coatings” during February 2017 at Pune by society for Surface Protective Coatings India

#### Paper Presentation by Students:

Sr. No.	Name	Topic	Conference Details	Year
1	Deepanki	Surface Engineering	13 <sup>th</sup> International Symposium On	2017

	Agarwal & Ayushi Jaiswal	using PVD/CVD, Thermal spray	Surface Engineering & Pain Coatings, SSPC Mumbai, India	
2	Abhijit Singh & Durgesh Kumar Soni	Self-Cleaning Coatings	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
3	Nikhil Arora & Arpit Pandey	Graphene Based Coatings	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
4	Vinay Kumar Pataskar & Raghavendra Pratap	Self-Healing Coatings	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
5	Yashveer Singh Yadav & Sachin Kumar Kashyap	Photovoltaic Coating (Solar Paints)	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
6	Sankalp Srivastava, Rachna & Shruti Bhadauria	Marine Coatings	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
7	Gangandeep Kja nuja & Avishi Agarwal	Hydrophobic Coatings (Functional/Smart Coatings)	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
8	Ashwani Upadha ya & Anjali Singh	Aerospace Coatings	13 <sup>th</sup> International Symposium On Surface Engineering & Pain Coatings, SSPC Mumbai, India	2017
9	Shiv Charan Prajapati	Wetting & Dispersing Agents	A National Conference on “Newer Oleochemicals: Production & Industrial Applications” organized by COE, HBTU, Kanpur	2015
10	Ajay Chaurasiya	Graphene & Carbon Nano Tube based Coatings	A National Seminar on “Expanding Horizon in Surface Coatings (March 17-18)” organized by Department of Paint Technology, HBTU, Kanpur	2017
11	Durgesh Kumar Soni	Ovens used in Paint shops	A National Seminar on “Expanding Horizon in Surface Coatings (March 17-18)” organized by Department of Paint Technology, HBTU, Kanpur	2017
12	Shiv Charan Prajapati	Electro depositable multicolour coating for automobile sector	A National Seminar on “Expanding Horizon in Surface Coatings (March 17-18)” organized by Department of Paint Technology, HBTU, Kanpur	2018 (Ph.D. Scholar)
13	Sachin Kumar Kashyap	Application of “Graphene” in coatings	A National Seminar on “Expanding Horizon in Surface	2017

			Coatings (March 17-18)” organized by Department of Paint Technology, HBTU, Kanpur	
14	Rachna Singh	Powder on Plastic	A National Seminar on “Expanding Horizon in Surface Coatings (March 17-18)” organized by Department of Paint Technology, HBTU, Kanpur	2017
15	Shiv CharanPrajapati	Multi-Colour Electro- Depositible Mono-Coat Coating	29 <sup>th</sup> Indian Paint Conference (11 <sup>th</sup> to 13 <sup>th</sup> January, 2019) organized by IPA, Jaypee Palace Hotel, Agra	2018 (Ph.D. Scholar)

#### Publication of Students:

Sr. No.	Name	Topic	Detail
1	Rupanshu Rastogi	Cardenol Based Epoxy For inbiobased uv cured fire retardant coatings	Paint India, March 2018 International Congress and exhibition
1	Ankush Trivedi, Akansha Trivedi & Prof. P.K. Kamani	Inorganic Extenders Part 2	Paint India Page 63- 70, March 2018
2	Durgesh Kumar Soni & Prof. P.K. Kamani	A Key Property of Paint & Coatings	Paint India Vol. 66, No. 6, 57-63, June 2016
3	Nikhil Arora, Durgesh Kumar Soni & Prof. P.K. Kamani	Corrosion on Non Metallic Materials (Part 1)	Paint India Vol. 66, No. 8, 102-110, August 2016
4	Nikhil Arora, Durgesh Kumar Soni & Prof. P.K. Kamani	Adhesion : Corrosion on Non Metallic Materials (Part 2) : Corrosion of Glass & Ceramics	Paint India Vol. 66, No. 9, 70-83, September 2016
5	Nikhil Arora, Durgesh Kumar Soni & Prof. P.K. Kamani	Adhesion : Corrosion on Non Metallic Materials (Part 3) : Corrosion of Carbon, Graphite, Leathers, Papers etc.	Paint India Vol. 66, No. 11, 99-106, November 2016
6	Abhijit Singh, Durgesh Kumar Soni & Prof. P.K. Kamani	Adhesion : Corrosion Protection of Underground Pipeline & Other Structures	Paint India Vol. 66, No. 12, 99-108, December 2016
7	RaghvendraPratap, Durgesh Kumar Soni & Prof. P.K. Kamani	Corrosion & Its Control in Sugar Industry	Paint India Vol. 67, No. 1, 89-95, January 2017



8	Nayan Jyoti Roy , Durgesh Kumar Soni, Prof. P.K. Kamani	Corrosion & Its Control in Petroleum Industry	Paint India Vol. 67, No. 3, 123-131, March 2017
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The students of the department are active and believe in cooperative services. They participate in different activities at National and International activities whether it is presentation of papers in conferences/seminars or sports activities. They compete with renowned institutions in India like IITs, NITs, etc. This is one of the reasons that the placement of the Paint Department is almost 100%.