GUEST LECTURE ON "EMERGING AUTOMOTIVE TECHNOLOGIES" ON 09/11/20

On the 9th of November, the Mechanical department of NHCE had organized a guest lecture on the topic "EMERGING AUTOMOTIVE TECHNOLOGIES" through a zoom session. Distinguished speaker, P. Rajendran from NANDI VISHWAVIDYALAYA NANDI TOYOTA gave us a guest lecture to help students gain more knowledge on the emerging automotive technologies.

P. Rajendran sir has immense professional experience. He served in the Indian Air force for 20 years. He has 10 years of experience as the HOD of Automobile at Hindustan Electronics Academy from 2006 – 2016. He was a certified Trainer for Volkswagen group from 2011-2015 at Hindustan Electronics Academy. Also, he has 3 years of experience as the HOD of Automobile – External Training Programs (from 2016 – 2019)

The session started at 10 o'clock in the morning when Shiva Prakash sir delivered the welcome speech and P. Rajendran sir briefed us about himself, the company 'Nandi Toyota' and their achievements & trainings they organise for students to gain more practical knowledge. After that, sir taught the basics and trending concepts like different engines, valve timing diagrams, turbochargers and superchargers, etc in nearly 2.5 hours.

All of the above-mentioned topics were clearly explained to us in an interesting way with the help of presentations. He also spoke about the industry expectations for upcoming engineers. The session was an interactive one where we were asked questions by P. Rajendran sir relevant to the various topics that he covered.

After his presentation concluded, we were given the chance to ask him our questions on the topics that were covered and also regarding the upcoming developments and requirements in the industry. The session was definitely a beneficial one which helped us understand the trending and emerging automotive technologies.



New Horizon College of Engineering Department of Mechanical Engineering Guest Lecture on Emerging Automotive Technologies

| Speaker: P. Rajendr | an | | | 8 8 | ive reemiolog | , | | Date : 09- | -11-2020 |
|---------------------|---------------------------------------|---------------------------|------------|-----------------|--|--|--|--|--|
| Timestamp | Email address | Name | USN | Phone Number | How was the overall organization of the lecture? | How relevant was the content discussed by the speaker? | How much interesting this session was for you? | Did the lecture covered what your were expecting? | Overall effectiveness of the lecture |
| 11-9-2020 12:54:33 | monishbabu13@gmail.com | MONISH BABU C | 1NH18ME409 | +917406898188 | Excellent | Very Good | Excellent | Excellent | Excellent |
| 11-9-2020 12:55:25 | sukomalkumar5@gmail.com | SUKOMAL KUMAR | 1NH17ME107 | 9430683729 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:55:45 | ss2547366@gmail.com | SHREYAS S | 1NH17ME097 | 6360456237 | | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 12:56:47 | joshi.aashish98@gmail.com | AASHISH JOSHI | 1NH17ME002 | 9632310283 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:56:51 | nikhilr866@gmail.com | NIKHIL R | 1NH17ME064 | 09481683159 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 12:57:05 | krishnanmurali1999@gmail. com | MURALI KRISHNAN M P | 1NH17ME056 | 7411481574 | Very Good | Excellent | Excellent | Excellent | Excellent |
| | devarajraj42@gmail.com | DEVARAJ J | 1NH16ME024 | 8861285534 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 12:57:20 | nanurocks1999@gmail.com | G THARUN SAI | 1NH17ME029 | 9008437088 | Very Good | Very Good | Fair | Very Good | Very Good |
| 11-9-2020 12:57:26 | venkateshtimalapur1@gmail .com | VENKATESH G TIMALAPUR | 1NH18ME420 | 7411610980 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:57:34 | bmeghu18@gmail.com | B.MEGHANATH | 1NH17ME013 | 8951242846 | Fair | Fair | Fair | Fair | Fair |
| 11-9-2020 12:58:02 | aswinsm78@gmail.com | ASWIN S M | 1NH17ME012 | 8217382609 | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:58:14 | jubalcbavan@gmail.com | JUBAL C BAVAN | 1NH17ME037 | 7022656320 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:58:22 | tarun221099@gmail.com | TARUN KUMAR SHARMA | 1NH17ME111 | 8618523075 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 12:58:59 | manishkumarchaudhary807 @gmail.com | MANISH KUMAR CHAUDHARY | 1NH17ME047 | 8861084024 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 12:59:35 | akshayvkumar99@gmail.co m | AKSHAY KUMAR V | 1NH18ME400 | 7022358851 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:00:26 | haseebkhan565459@gmail.c om | HASEEB ULLA KHAN | 1NH18ME406 | 8971565459 | Excellent | Excellent | Excellent | Very Good | Excellent |
| 11-9-2020 13:01:31 | nithinbali24@gmail.com | NITHIN BALI | 1NH17ME065 | 9740042662 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:02:58 | mohammedaftab.ma@gmail. com | MOHAMMED AFTAB | 1NH14ME077 | 8861172246 | Very Good | Excellent | Excellent | Very Good | Very Good |
| 11-9-2020 13:03:19 | shivrajg1234567890@gmail. com | SHIVRAJ G | 1NH18ME416 | 7483214022 | Very Good | Excellent | Very Good | Very Good | Very Good |
| 11-9-2020 13:04:50 | Shrenikkumar199925@gmai l.com | K S SHRENIK KUMAR | 1NH17ME038 | 9353205319 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:05:31 | keerthanshetty157@gmail.c | KEERTHAN KUMAR SHETTY | 1NH17ME041 | 8549909754 | Very Good | Excellent | Very Good | Excellent | Excellent |
| 11-9-2020 13:07:53 | sinareddy95@gmail.com | SHREENIVAS REDDY D | 1NH17ME096 | 7090497453 | Fair | Fair | Fair | Fair | Fair |
| 11-9-2020 13:09:42 | chetannaik781@gmail.com | | 1NH17ME082 | +918073299850 | Excellent | Excellent | Very Good | Very Good | Very Good |
| | vssscorpio@gmail.com | | 1NH18ME422 | 7975428010 | | Fair | Fair | Fair | Fair |
| | naanuvishnu@gmail.com | VISHNU TEJA C | 1NH17ME125 | 8197399259 | | Very Good | Very Good | Very Good | Very Good |
| | ameet.g47@gmail.com | AMEET G | 1NH17ME710 | 9900904747 | | Very Good | Very Good | Fair | Very Good |
| 11-9-2020 13:11:06 | naikmbbs987@gmail.com | MANOJ NAIK M | 1NH17ME726 | 8495062659 | Very Good | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:11:16 | hmharicharan1999@gmail.c om | HARI CHARAN HM | 1NH18ME428 | 8884989163 | Very Good | Very Good | Fair | Fair | Fair |
| 11-9-2020 13:11:19 | nehal.andani@gmail.com | NEHAL ANDANI | 1NH17ME731 | 7760247014 | Very Good | Very Good | Very Good | Very Good | Very Good |

| keerthanthyagrai07@gmail.c | _ | | | | | | | |
|---|-----------------------------------|------------|---------------|-----------|-----------|-----------|-----------|-----------|
| 11-9-2020 13:11:22 keerthanthyagraj07@gmail.c om | KEERTHAN ST | 1NH17ME724 | 8792510351 | Very Good | Very Good | Very Good | Fair | Very Good |
| 11-9-2020 13:11:28 srikanthk5217@gmail.com | SRIKANTH K | | 07411188845 | Very Good |
| 11-9-2020 13:12:19 akashaj1325@gmail.com | AKASH KUMAR NATH | 1NH17ME706 | 6360511708 | | Very Good | Very Good | Fair | Very Good |
| 11-9-2020 13:12:48 aramotiakshay@gmail.com | AKSHAY ARAMOTI | 1NH17ME707 | 8151997248 | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:13:17 satishsachin80@gmail.com | SATISH KUMAR P | 1NH17ME744 | 8095317563 | Very Good | Excellent | Very Good | Excellent | Very Good |
| 11-9-2020 13:13:24 abhisheknayaka29@gmail.co m | ABHISHEK NAYAKA M | 1NH17ME703 | 7019103340 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:13:29 sudarshanrajesh903595937 1@gmail.com | SUDARSHAN.R | 1NH17ME105 | 09035959371 | Very Good | Very Good | Very Good | Excellent | Very Good |
| 11-9-2020 13:13:44 akshaygowda617@gmail.co m | AKSHAY KUMAR U | 1NH17ME708 | 7026548830 | Very Good |
| 11-9-2020 13:14:45 karanskumar770@gmail.co m | KARAN S KUMAR | 1NH17ME040 | 7619196138 | Very Good |
| 11-9-2020 13:14:51 vibinchander29@gmail.com | VIBIN CHANDER V | 1NH17ME119 | 9688414161 | Fair | Fair | Fair | Fair | Fair |
| 11-9-2020 13:15:01 prithvirajiv26@gmail.com | PRITHVI RAJ R | 1NH17ME737 | 7760002582 | | Excellent | Very Good | Very Good | Excellent |
| 11-9-2020 13:15:06 akashhegde211@gmail.com | AKASH HEGDE | 1NH17ME705 | 8549893191 | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:15:21 rajuhanamannavar123@gma | RAJU S HANAMANNAVAR | 1NH18ME412 | 9071235286 | | Very Good | Excellent | Excellent | Excellent |
| 11-9-2020 13:15:34 akhilpavithran1909@gmail.c | AKHIL PAVITHRAN | 1NH17ME004 | 8050789478 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:15:45 poojaskulal99@gmail.com | POOJA S KULAL | 1NH17ME070 | 9148096019 | Fair | Very Good | Fair | Fair | Very Good |
| 11-9-2020 13:16:00 vigneshkumar3494@gmail.c | VIGNESH KUMAR | 1NH17ME121 | 9008443494 | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:16:09 sharad1042@gmail.com | SHARAD PARATE | 1NH17ME745 | 09036428906 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:16:18 sudarshanreddykr1999@gm ail.com | SUDARSHAN REDDY K R | | +919606634229 | | Fair | Very Good | Very Good | Very Good |
| 11-9-2020 13:16:47 crkp999@gmail.com | CHOUDHURY RAJAT KUMAR PATTNAIK | 1NH17ME715 | 8217239607 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:17:33 gowdaskr1997@gmail.com | SUDARSHAN K R | 1NH18ME418 | +919019762526 | Very Good | Excellent | Very Good | Fair | Excellent |
| 11-9-2020 13:17:43 balu.svb000@gmail.com | K BHASKAR REDDY | 1NH16ME041 | 9743742211 | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:18:46 nibinkr@gmail.com | NIBIN K R | 1NH17ME062 | 8904146946 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:19:53 ashish97jose.aj@gmail.com | ASHISH JOSE VARGHESE | 1NH17ME713 | 8971753420 | Very Good | Very Good | Fair | Very Good | Very Good |
| 11-9-2020 13:22:42 vi13211321@gmail.com | VISHAL SHARMA | 1NH17ME136 | +917005528208 | Very Good |
| 11-9-2020 13:23:20 Sanalsankarankutty3@gmail .com | SANAL SANKARANKUTTY | 1NH17ME734 | 9740506176 | Very Good |
| 11-9-2020 13:24:26 rohith8605@gmail.com | V ROHITH | 1NH17ME16 | 9121905484 | Fair | Very Good | Fair | Fair | Fair |
| 11-9-2020 13:24:49 harshaprasad1998@gmail.co | HARSHA P | 1NH17ME732 | 09535315906 | Excellent | Excellent | Very Good | Very Good | Excellent |
| 11-9-2020 13:26:12 nsudarshan10@gmail.com | SUDARSHAN.N | 1NH18ME417 | 8197289886 | Fair | Fair | Fair | Very Good | Fair |
| 11-9-2020 13:28:38 malladadsrm99@gmail.com | SHUBHAM R MALLADAD | 1NH17ME750 | 9148221802 | | Very Good | Excellent | Very Good | Very Good |
| 11-9-2020 13:30:33 bishalpulamimagar@gmail.c | | 1NH17ME020 | | | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 13:33:44 shrav.aruljothi@gmail.com | SHRAVAN ARULJOTHI | 1NH17ME747 | 9740798260 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11 0 2020 12:20:12 nchothan 701@gmail.com | NAYUNI CHETHAN HITHESH | 1NH17ME060 | | | Excellent | Very Good | Very Good | Very Good |
| 11-9-2020 13:39:17 sonicsomanna004@gmail.co | SONIC SOMANNA PK | 1NH17ME101 | 8310000235 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 13:39:44 washiuddin12345@gmail.co | WASHIUDDIN KHAN | 1NH17ME131 | 7618704156 | Verv Good | Very Good | Very Good | Excellent | Very Good |

| 11-9-2020 13:42:09 | ashushah756@gmail.com | ASUTOSH KUMAR SAH | 1NH17ME011 | 9886984035 | Excellent | Excellent | Excellent | Excellent | Excellent |
|--------------------|------------------------------------|----------------------------|------------|---------------|-----------|-----------|-----------|-----------|-----------|
| 11-9-2020 13:42:37 | vk996495@gmail.com | VINAY KUMAR K | 1NH17ME759 | 8861171963 | Very Good | Very Good | Very Good | Excellent | Excellent |
| 11-9-2020 13:42:55 | franciskalliath66@gmail.com | FRANCIS J KALLIATH | 1NH17ME717 | 9110847828 | Very Good |
| 11-9-2020 13:43:14 | vishwashkumarreddy42@g mail.com | VISHWASH K | 1NH17ME128 | 8610358430 | Excellent | Very Good | Very Good | Very Good | Excellent |
| 11-9-2020 13:43:46 | javalagichetu@gmail.com | CHETAN JAVALAGI | 1NH18ME402 | 8904298601 | Very Good |
| 11-9-2020 13:48:59 | giteshkrishna999@gmail.co m | GITESH KRISHNA | 1NH17ME719 | 8904049919 | Excellent | Excellent | Excellent | Excellent | Excellent |
| | adharsh0021@gmail.com | ADHARSH K | 1NH16ME006 | 9947108016 | | Very Good | Fair | Very Good | Very Good |
| 11-9-2020 13:53:46 | jayakrishna307@gmail.com | VALLEPU JAYA KRISHNA | 1NH17ME757 | 8555086421 | Very Good | Very Good | Fair | Very Good | Very Good |
| 11-9-2020 13:58:25 | mubashir.ansari28@gmail.co m | MUBASHIR HUSSAIN | 1NH17ME054 | 9031280249 | Very Good | Excellent | Very Good | Very Good | Very Good |
| 11-9-2020 14:00:30 | ksailesh573@gmail.com | R. R. SAILESH KRISHNA | 1NH17ME738 | 9353253654 | Very Good | Excellent | Very Good | Very Good | Very Good |
| 11-9-2020 14:02:22 | yogesh9.yc@gmail.com | DABBARA YOGESHWAR NAIDU | 1NH17ME025 | 9491146724 | Very Good | Excellent | Very Good | Excellent | Excellent |
| 11-9-2020 14:14:49 | munchmanjunath77@gmail. com | MANJUNATH R | 1NH17ME048 | 08197916439 | Very Good |
| 11-9-2020 14:21:56 | aniruddhajaiswal739@gmail .com | ANIRUDDHA JAISWAL | 1NH17ME008 | 7829180356 | Very Good |
| 11-9-2020 14:31:57 | avinashabhiclk@gmail.com | AVINASH T | 1NH18ME426 | 9071884409 | Very Good | Very Good | Excellent | Very Good | Very Good |
| 11-9-2020 14:43:00 | adityadubey198@gmail.com | ADITYA DUBEY | 1NH17ME704 | 8495916380 | Very Good |
| 11-9-2020 14:53:56 | sahil.shekar18@gmail.com | SAHIL SHEKAR | 1NH17ME086 | 9741759868 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 14:54:29 | aishwaryasjacob@gmail.com | AISHWARYA JACOB | 1NH17ME135 | 8971136836 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 14:59:51 | mahircherikkallan@gmail.co m | MUHAMMAD MAHIR | 1NH17ME055 | 8113012612 | Very Good |
| 11-9-2020 15:16:27 | ranjithrony07@gmail.com | RANJITH V | 1NH18ME415 | 9480314165 | Very Good |
| 11-9-2020 15:17:52 | maheshramesh1999@gmail. com | MAHESH R | 1NH17ME045 | 8197687361 | Very Good | Very Good | Fair | Very Good | Very Good |
| 11-9-2020 15:33:06 | karthiknc1998@gmail.com | KARTHIK N C | 1NH18ME429 | 7338646868 | | Excellent | Excellent | Very Good | Excellent |
| 11-9-2020 15:45:07 | ritzthakur20@gmail.com | RITIK KUMAR SINGH | 1NH17ME080 | 8861659706 | Very Good |
| 11-9-2020 15:51:21 | shreyas.jagannatha@gmail.c om | SHREYAS J | 1NH17ME748 | 9738782371 | Very Good |
| 11-9-2020 16:21:59 | mageshkumarp18@gmail.co m | P MAGESH KUMAR | 1NH17ME733 | +918861448417 | , | Very Good | Very Good | Very Good | Very Good |
| 11-9-2020 17:28:53 | vernekaramit4@gmail.com | AMIT K VERNEKAR | 1NH17ME711 | 9449516260 | Very Good | Very Good | Excellent | Very Good | Very Good |
| 11-9-2020 18:23:43 | ashiquemohdrashid@gmail.c om | MOHAMED ASHIQUE | 1NH17ME727 | 7338057749 | Excellent | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 23:22:48 | com | MOHAMMED NABEEL AHMED | 1NH17ME051 | 09901922334 | | Excellent | Excellent | Excellent | Excellent |
| 11-9-2020 23:25:27 | gastelthomas9@gmail.com | GASTEL THOMAS | 1NH17ME718 | 9482975287 | Very Good |
| 11-10-2020 1:16:07 | anjankumaranji2000@gmail. com | ANJAPPA N M | 1NH18ME425 | 9611573267 | Very Good |
| 11-10-2020 9:37:18 | cvrushobh.kalpasree@gmail. com | VRUSHOBH V SREEDAR | 1NH17ME130 | +91724305845 | Very Good |