TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to Rajasthan Technical University

www. technonjr.org

NJR Knowledge Campus, Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur - 313003 (Raj.)
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Metric ID: - 3.1.3	Number of Seminars/conferences/workshops conducted by the institution during the last five years

3.1.3.1. Total number of Seminars/conferences/workshops conducted by the institution year-wise during last five years

HEI Input :

2019-20	2018-19	2017-18	2016-17	2015-16
23	8	3	7	11

DVV Findings	Please provide as per SOP

(a) Year wise document in the data template with year wise totals in the supporting document. Scanned certificate of participation in seminars, workshops, conference of the participants in the institutional website following SOP with hyperlink.

(b) Please provide scanned copies of certificates of serial number 11, 31 , 51, 71, 91 & 101 of Smart India Hackathon workshop conducted on 1-2 April 2017 and Serl no 7,17, 27,37,47,57,67,77 and 87 of Arm University program workshop 21 Feb to 3 March 2016.

(c) Brochure and notices of the following programs:- 29Feb to 3 Marrch 2016, 23-30 Oct 2017, 30-31 March 2018, 5-6 Feb 2019, 8-10 March 2019

Response

(a) Year wise document in the data template with year wise totals in the supporting document. Scanned certificate of participation in seminars, workshops, conference of the participants in the institutional website following SOP with hyperlink.

Year wise data in the data template is attached below and all the supporting documents are provided at the website link provided against each entry.

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the last five years (5)

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2015-16	Seminar on IBM ICE	150	21-Aug-15	http://iqac.technonjr.org/supportings/3.1.3/2015-16/IBM%20ICE/
2015-16	A Seminar on immerging Scenario and challenges of Indian trade and industry	100	29-Sep-15	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Seminar%20on%20Imerging%20Scenario/
2015-16	Seminar On IOT with cloud and IOT cloud	200	15-Apr	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Seminar%20on%20IOT%20with%20cloud%20and%20IoT%20Cloud/
2015-16	1 day workshop on IOT	45	12-Apr-16	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Workshop%20on%20IoT/
2015-16	1 DAY Seminar on Nano Technology for power and energy sector	40	31-Mar-16	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Seminar%20on%20Nano%20Technology%20for%20Power%20&%20Energy%20Sector/
2015-16	Microsoft Faculty connect Programme on Cloud Computing	40	28-29 march 2016	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Microsoft%20Faculty%20Connect%20Programme%20on%20Cloud%20computing/
2015-16	workshop on python programming and Raspberry PI	30	22-25 feb 2016	http://iqac.technonjr.org/supportings/3.1.3/2015-16/workshop%20on%20python%20and%20raspberry%20pi/
2015-16	Arm University Program Workshop on Embedded System Using Arm mbed	90	29 feb to 3 march 2016	http://iqac.technonjr.org/supportings/3.1.3/2015-16/ARM%20university%20program/
2015-16	conference on startup India submit - Join R for commuintee engagement	100	27-Feb-16	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Join%20R/
2015-16	Seminar On energy an Environmental problem by D.P. Kothari	30	04-03-2016	http://iqac.technonjr.org/supportings/3.1.3/2015-16/Seminar%20on%20Energy%20an%20Environmental%20Problem%20by%20Dr.%20D%20P%20Kothari/
2015-16	Tea With IITians and Coffee with IBMers	200	13-06-2016	http://iqac.technonjr.org/supportings/3.1.3/2015-16/TEA%20with%20IITians%202016/

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2016-17	All India Seminar on Mechanical Composting of Municipal Solid Wastes	146	23-24 Dec. 2016	http://iqac.technonjr.org/supportings/3.1.3/2016-17/All%20India%20Seminar%20on%20Mechanical%20Composting%20of%20Muncipal%20Solid%20Wastes/
2016-17	Tea With IITians and Coffee with IBMers	200	28-05-2017	http://iqac.technonjr.org/supportings/3.1.3/2016-17/Tea%20with%20IITians/
2016-17	Clean India-Skilled India (IIIE)	104	27 Jan. 2017	http://iqac.technonjr.org/supportings/3.1.3/2016-17/Clean%20India-%20Skilled%20India/
2016-17	Smart India Hackathon	534	1-2 April 2017	http://iqac.technonjr.org/supportings/3.1.3/2016-17/Smart%20India%20Hackathon/
2016-17	Seminar on IBM bluemix	75	17-19 oct 2016	http://iqac.technonjr.org/supportings/3.1.3/2016-17/IBM%20Bluemix/
2016-17	Accelerate the startup Talk	100	22-Dec-16	http://iqac.technonjr.org/supportings/3.1.3/2016-17/Accelerate%20the%20startup%20talk/
2016-17	Road Show on Industrial automation and Robotics	100	23-Dec-16	http://iqac.technonjr.org/supportings/3.1.3/2016-17/Session%20(2016-17)%20Roadshow%20on%20Industrial%20Automation%20&%20Robotics/

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2017-18	Smart India Hackathon	232	30-31 March 2018	http://iqac.technonjr.org/supportings/3.1.3/2017-18/sih%202018/
2017-18	Scrape Sculpture Workshop	33	23-30 Oct. 2017	http://iqac.technonjr.org/supportings/3.1.3/2017-18/Scarp%20sculpture/
2017-18	AVR Conference at UCCI with EON Founder Chairperson	325	20 Aug. 2017	http://iqac.technonjr.org/supportings/3.1.3/2017-18/AVR%20Conference/

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Dr. Pankaj Kumar Porwal
(Principal)

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2018-19	Smart India Hackathon	60	02-03 March 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/SIH%202019/
2018-19	2 Day Seminar & Workshop on Additive Manufacturing & 3D Printing	151	31 Jan - 1 Feb 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/Workshop%20on%20Additive%20Manufacturing%20&%20 3D%20Printing/
2018-19	Innocity Entrepreneurship Bootcamp	110	13-15 Feb. 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/Innocity%20Bootcamp/
2018-19	International Workshop on Economics & Culture of India & China	46	28 Jan. 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/INternational%20workshop%20on%20Economics%20&%20 culture%20of%20India%20&%20China/
2018-19	National Level competition for Auto Entusiasts	51	30 Jan. 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/National%20Level%20Competitions%20for%20Auto%20En thusiast/
2018-19	EAD Entrepreneurship Awareness Drive	209	13 Oct. 2018	http://iqac.technonjr.org/supportings/3.1.3/2018-19/EAD%202018/
2018-19	IoTech 2019	120	5th -6th Feb, 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/IoTech/
2018-19	A National Workshops on AI & Deep Learning	102	8th - 10th March 2019	http://iqac.technonjr.org/supportings/3.1.3/2018-19/National%20workshop%20on%20AI%20&%20Deep%20Lea rning/

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Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2019-20	EAD Entrepreneurship Awareness Drive	187	12 Oct. 2019	http://iqac.technonjr.org/supportings/3.1.3/2019-20/EAD%202019/
2019-20	Sanghosthi 1.0	65	14th Sept, 2019	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%201.0/
2019-20	Sanghosthi 2.0	50	27th Jan,2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%202.0/
2019-20	RASTM-2020	100	2nd April, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/RASTM%202020/
2019-20	Tech Talks 1.0	42	30th Jun, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%201.0/
2019-20	Tech Talks 2.0	135	3rd July 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%202.0/
2019-20	Tech Talks 3.0	76	9th july,2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%203.0/
2019-20	Tech Talks 4.0	53	11th July, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%204.0/
2019-20	Tech Talks 5.0	59	15th July, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%205.0/
2019-20	Tech Talks 6.0	44	17th July, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%206.0/
2019-20	Tech Talks 7.0	160	24th July, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%207.0/
2019-20	Tech Talks 8.0	36	25th July, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%208.0/
2019-20	Tech Talks 9.0	36	30th July,2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%209.0/

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2019-20	Tech Talks 10.0	45	31st July,2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%2010.0/
2019-20	Tech Talks 11.0	42	18th August, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Tech%20Talk%2011.0/
2019-20	Sanghosthi 4.0	18	21st August, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%204.0/
2019-20	Sanghosthi 5.0	51	25th August, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%205.0/
2019-20	Sanghosthi 6.0	130	28th August, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%206.0/
2019-20	Sanghosthi 7.0	47	29th August, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Sanghosthi%207.0/
2019-20	RACT-2020	415	7th -8th Dec, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/RACT%202020/
2019-20	Design Thinking for Innovation and Ideation	391	14th - 18th Dec, 2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Design%20Thinking%20Workshop/
2019-20	Workshop on Innovation by Dr. Sourabh Kwatra	70	29-Feb-20	http://iqac.technonjr.org/supportings/3.1.3/2019-20/Trimmed%20innovation%20by%20saurabh%20kwatra%20workshop/
2019-20	EAD Entrepreneurship Awareness Drive	209	02-12-2020	http://iqac.technonjr.org/supportings/3.1.3/2019-20/EAD%202020/

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(b) Please provide scanned copies of certificates of serial number 11, 31 , 51, 71, 91 & 101 of Smart India Hackathon workshop conducted on 1-2 April 2017 and Serl no 7,17, 27,37,47,57,67,77 and 87 of Arm University program workshop 21 Feb to 3 March 2016.

- For scanned copies of certificates of serial number 11, 31 , 51, 71, 91 & 101 of Smart India Hackathon workshop conducted on 1-2 April 2017. The List of students + mentors who physically spent 3 days at campus has sent to the institute by MHRD is attached. As this was an event conducted by MHRD they had sent certificates of participation directly to the participant as such these were directly issued to the students. The travel expenses of all participants were reimbursed to them by Techno India NJR which was subsequently reimbursed by MHRD copies of the reimbursement cheque are attached, all vouchers can be presented as required.

Participant serial number	Participant team name	Name of team leader	Cheque number
11	Debuggers	Ravikant kumar yadav	1763
31	Bvucoep 3	Navya jain	1755
51	Branic	Akash kumar jha	1754
71	Diet team - 03	Jay buddhabhatti	1764
91	Ebet sparklerz	S.shilpa	1761
101	Electom	Aliraza s merchant	1762

- For Serl no 7,17, 27,37,47,57,67,77 and 87 of Arm University program workshop 21 Feb to 3 March 2016 list of participants with required serial numbers highlighted in the sheet and the respective certificates are attached herewith.

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TO whomsoever it may concern

Smart India Hackathon is the most prestigious event conducted by MHRD to promote entrepreneurship among technology students across India MHRD requested all colleges in India to submit digital solutions to the problems raised by various ministries and departments of government of India.

More than 50000 entries were received of which about 12000 groups of students were shortlisted for finals, out of these there are 135 winning teams included 30 Winning teams, 30 First Runner up teams and 30 Second Runner up teams under various ministries/departments and under Students' Voice category. The remaining winning teams included 26 Persistent Inspiration Award winners and 19 Deloitte Innovation Award winners.

In 2017 twenty six nodal centers are created by MHRD at various locations in India and Techno India NJR was selected as nodal center for the ministry of railways. 63 Teams consisting 534 students and mentors were invite to travel to Techno India NJR Udaipur to participate in finals of hackathon held in the campus from 31st March 2017 to2nd April 2017.

List of 534 students + mentors who physically spent 3 days at campus has sent to the institute by MHRD is attached. As this was an event conducted by MHRD they had sent certificates of participation directly to the participant as such these were directly issued to the students. The travel expenses of all participants were reimbursed to them by Techno India NJR which was subsequently reimbursed by MHRD sample vouchers are attached, all vouchers can be presented as required.

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Dr. Pankaj Kumar Porwal
(Principal)

S.No.	Team Name	Team Members
1	EEE Gladiators	**S. Gowtham Kumar**
2		A.Gowri Sankar
3		Y.Gangarao
4		B.Kaminaidu
5		P.Somasekhar Naidu
6		A.Sudha
7	Debuggers	**Ravikant kumar yadav**
8		Abhash kumar singh
9		Bimlesh kumar singh
10		chandni dubey
11		vikash kumar
12		Roopesh kumar
13	i-Stevs	**Omnamashivaya**
14		C. Revanth
15		P. Rana Pratap
16		Sai Kumar Ch
17		B Sai Aravind
18		B. Pruthvi
19	Lanisters	**Rituraj Ghogre**
20		Om Borse
21		Monish Katariya
22		Karteek Desai
23		Richarani Singh
24		Dhirajkumar Yadav
25	MAC+tech	**Sonawane Kishor Manikrao**
26		Musale Apoorva Jayant
27		Kale Abhijit Prabhakar
28		Baviskar Gunjan Kamalakar
29		Bhansali Payal Rajkumar
30		Patil Pooja Sanjay
31	BVUCOEP 3	**Navya Jain**
32		Ayush Bhardwaj
33		Ashita Dashottar
34		Ashish Gupta
35		Samridhi Sachdeva
36		Tanushree Garg
37	Yukta	**Anurag Sharma**
38		Gaurav Kumar
39		Aditya Patel
40		Ankit Aggarwal
41		Honey Ashthana
42		Shivanshu Gupta

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43		**Sudarshan Mehta**
44		Aashish Nair
45		Ankita Tapkir
46	**Arena-Thrashers**	Diksha Gurnale
47		Yash Agiwal
48		Yogi Halagunaki
49		Mr. Deepak Patil
50		Prof. S. M. Bhagat
51		**Akash Kumar Jha**
52		Aman Kumar Singh
53		Tanishq Punwatkar
54	**Branic**	Amit Parmar
55		Anushruti Deshpande
56		Mayur Saptal
57		Akshay Kankal
58		Suhas Mahajan
59		**Ashish Shukla**
60		Avinash Nath
61		Kavish Baranwal
62	**Cerebro**	Mohit Kumar Sahni
63		Simran Singh
64		Tushar Srivastava
65		Bipin Kumar Rai
66		Sanjeev Kumar
67		**JAY BUDDHABHATTI**
68		Kaushal Joshi
69		Sunny Kanani
70	**DIET Team - 03**	Udit Agarwal
71		Virali Koringa
72		Dipika Bhoot
73		Prof. Arjun V. Bala
74		Prof. Bhavesh S. Bhensdadiya
75		**Deepak Joshi**
76		Prince
77		Deepak Mittal
78	**DPD**	Ashish Gupta
79		Udbhav Singhal
80		Amreesh Kumar
81		Gaurav Kumar Sangal
82		Vinay Singhal
83		**Abdul Baasith M.I**
84		Aziz Mujeebur Rahman
85		Syed Ali Najeem A
86	**D_EEE**	Roshni Begum
87		Yasmine
88		Oliver Sachin
89		Sampath K
90		Ramanathan

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91		**S.SHILPA**
92		M.VILASINIDEVI
93		M.NITHARSHANA
94	**EBET SPARKLERZ**	T.N.RAGHAVI
95		P.YAGESHWARAN
96		L.DINESH KUMAR
97		D.UMAMAHESHWARI
98		T.RAJAGANAPATHY
99		**ALIRAZA S MERCHANT**
100		RITESH P TANK
101		YASH L RATHOD
102	**ELECTOM**	MEHUL M BARAIYA
103		DHIRU A DIVRANIA
104		YASH P VASVELIYA
105		JANI MAYUR M
106		DHAVAL SHETH
107		**Niti Chaddha**
108		Mayank Niloch
109		Bhanu Pratap Singh
110	**Electro-Knight**	Vidit Kumar
111		Ankur Sharma
112		Rajni Rani
113		Arnab Chakraborty
114		Manu Chaudhary
115		**Malavika Vinay**
116		Misha P
117		Rainy Jain
118	**Gamma**	Ishaan Abhinav
119		Madhusoodhanan K M
120		Adithya Niranjan
121		Prof. Sudhir Kumar Routray
122		Prof. Sharmila .K.P
123		**Preeti S. Maan**
124		Sohel H. Shaikh
125		Kedarnath B. Shelke
126	**GeekGods101**	Mayuresh Khalegaonkar
127		Ravindra Pawar
128		Ajinkya Ambegaonkar
129		Mr. Akshay Gandhi
130		Miss. Vaishnavi Nair
131		**ANSARI SAJMAN FARID**
132		VIDE DIPTI VISHNU
133		JAGARE SUPRIYA ARUN
134	**GEEKYBOOMERANGS**	PATEL ANKIT BHARAT
135		SHEWALE KUNAL TANAJI
136		DASARI ROHAN SHREENIVAS
137		CHANCHLANI SHWETA C.
138		MOHITE PRAKASH SURESH

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139		Rajeev Sengar
140		Rishabh Kumar Sinha
141		Rishabh Sharma
142	**Hellsing**	Sahil Khan
143		Sanchit Litoriya
144		Parul Singh
145		Prof. Atul gupta
146		**Devam Narkar**
147		AAGAM SHAH
148		DHARMANG BHAVSAR
149	**Impeccably_Incapable**	VINIT GANDHI
150		SHREYA SHAH
151		MONICA PANCHAL
152		TUSHAR A CHAMPANERIA
153		BHAVESH A OZA
154		**Mamillapalli Rachana**
155		Duvvuru Nithish
156		Rajula Vineet Reddy
157	**Innovative Freaks**	Shyam kb
158		Sravya goli
159		Tummala Armitha
160		Jayprakash T Lalchandani
161		**vedang kulkarni**
162		Mansi Wadasariya
163		Gitanjali Mishra
164	**Invincibles@scoe**	Prachi Muthal
165		Sheetal Pawar
166		Puja Dhavalshankh
167		Deepika Vadsariya
168		Dhiraj Powar
169		**Narendra M B**
170		Narasimha S Chakravarti
171		Akarsh M R
172	**JGI-DECODERS**	Channabasappa G V
173		Chinmaya B
174		Sharath S G
175		M S Rohit
176		Shrikant T Pujar
177		**Dinesh Kumar**
178		Monika
179		sanjana
180	**KIT TECH LAUNCHERS**	Naresh babu
181		keerthana
182		sampath
183		P N RAMESH

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184		**MURUGANANTHAM S**
185		ARCHANA S J
186		KEERTHI S
187	MEC 1	DINESH M
188		GOWTHAMAN R
189		MOHANAPRABHAKAR T S
190		SARAVANAN S
191		KALAIRAJAN V
192		**SHIVAM CHAUHAN**
193		VAIBHAV AGARWAL
194		APOORVA
195	MIET Coders	VARUNIKA JAIN
196		YOGENDRA VERMA
197		SUDHANSHU SRIVASTAVA
198		Dr. Mukesh Rawat
199		Rohit Aggarwal
200		**Mr. Mehul Akabari**
201		Vibhuti Piparava
202		Pooja Dholariya
203	Nerdy Stars	Ravi Varu
204		Ashish Rangani
205		Dhaval Pipaliya
206		Mr. Shrey Shah
207		Mr. Niraj Bhagchandani
208		**Niramay Soni**
209	NYTRIK	Samir Jain
210		Sourabh Sharma
211		**Govind Ram Sahu**
212		Akash Singh Rajput
213		Divakar Paul
214	Parthivi-"ELEC-D"	Madhulika Dewangan
215		Deeksha Verma
216		Alka Dixit
217		Manju
218		Sandeep Mishra
219		**ARCHANA .S**
220		SURESH PRABHU .J
221		THINIKARAN .K
222	Presumptuous Engineers	LOHESH BABU .B
223		KEERTHANA .S
224		PRIYANGA .G
225		ARUN PANDIAN .J
226		MOHAMMAD WASIM
227		**PRAKHER MISHRA**
228		SUDHANSHU DIXIT
229		DIKSHANT BODANA
230	Rail freaks	SALONI DESAI
231		SOPAN AGARWAL
232		SHRIRAJ PATEL
233		TOPPO ELIJAH TINTIUS
234		Dr.MANISH SHIVSHANKAR CHATURVEDI

235		**Rajan jha**
236		Arpit Rohela
237		Scariah Anup Kunjumon
238	**RockStar Daemons**	Jessica John Joseph
239		Abhishek Mishra
240		Lukose Roy
241		Godson Dsilva
242		Jeril Kuriakose
243		**Kavya Kolhapur**
244		Shradha Kallimani
245		Keerthi Lotlekar
246	**SGBIT_CSE_VH1**	Aniket Kuryalkar
247		Kartik Patil
248		Amit Shanbhag
249		Varsha Hiremath
250		Chidambar Joshi
251		**PRINCE HRIDAYALANKAR**
252		ANSH SAHAJPAL
253		HEMA YADAV
254	**Sparsh**	SHAFALI NEGI
255		NITESH KUMAR YADAV
256		ABHISHEK VERMA
257		ARCHANA SAR
258		**Shraddha Makwana**
259		Nisarg Shah
260		Shubham Shete
261	**Squad 6**	Puja Gupta
262		Kevin Rodrigues
263		Bhargav Zantye
264		Mr. Mahendra Mehra
265		Thompson Naidu
266		**Avinash Singh**
267		Vinay Naik
268		Monika Somvanshi
269	**Team Spearhead**	Murlidhar
270		Shweta Sonawne
271		Prachi Jadhav
272		Manish Giri
273		**Ali Mehdi Hemani**
274		Ansari Tazeen
275		Shaikh Aliza
276	**Tech Infinity**	Kambli Mallika
277		Ansari Safa
278		Mondal Moushumi
279		Mirza Zainab
280		Sanam Kadge

281		R. JEGANNATH
282		K. INDRAJITH
283		A. LENIN SOLOMON
284	The Lonely Gates	A. M. FAZIL AHAMED
285		A. PRIYADHARSHINI
286		P. PRIYADHARSINI
287		S. KARTHIKEYAN
288		E. THANGASELVI
289		Rohit Rana
290		Dhanashree Kadam
291		Sonali Bhandar
292	TRACKWIZARD	Bhakti Joshi
293		Aishwarya Bambal
294		Nikita Patil
295		Anushree Tirwadkar
296		Vipul Bhagwat
297		Kumar Divya Rajat
298		Medha Bharadwaj
299		Nidhishree Shastry
300	Trailblazers	Neha S Prasad
301		Induja K S
302		Harshita Jain
303		Dr. N. Sandeep Varma
304		R Indra
305		P.Venkata Aruna Kumari
306		G.Mahesh
307		C.Thameswara
308	VIDYOUTH	W. Venkata Usha
309		S. Fazidha Begum
310		M. Navyatha
311		Dr. Santosh Kumar Singh
312		Dr. D Lenine
313		Ravi S. Sharma
314		Kishan V. Mishra
315		Kaushal V. Joshi
316	VIER-3	Janki M. Patel
317		Akshita R. Pandey
318		Pratik G. Patwal
319		Gohil Madhusudan V
320		Dilipkumar Arvindbhai Padhiyar
321		Midhat Fatemah Shah
322		Wali ur Rahman
323		Aamir Nabeel Khan
324	Virtual Coder	Mohd Junaid Qureshi
325		Lakshita Raichura
326		Rushikesh Akhare
327		Lovely S. Mutneja
328		Shoeb A. Khan

329		**Chandra Naveen Kumar**
330		G.Hema Malini
331		B.Leela Mounika
332	**Vishnu Hackers**	S.Narendra Rayudu
333		G.Monica
334		P.Sai babu
335		Aditya Maheshwari
336		**Prince Malhotra**
337		Hanish Kumar
338		Arpit Garg
339	**Visionaries**	Tanveer Singh
340		Pawan
341		Varsha
342		Deepak Sharma
343		Amarendra Goap
344		**P.ARPUTHA TONY KING**
345		S.Indrajith
346		G.Gobinath
347	**ZEUS**	G.lingesh kumar
348		M.Indhumathi
349		T.Hari Bharathi
350		Kavibharathi.M
351		**Khushali Patel**
352		Rashmi Mahajan
353		Mitesh Parmar
354	**Alpha One**	Tejpal Kumawat
355		Priyanka Jadhav
356		Vaibhavi Prajapati
357		Krunal Gandhi
358		Kavita Joshi
359		**CHANDRAVEER KUMAR**
360		Sayali Phadtare
361	**IPEDIA IT Team**	Shruti Deolekar
362		Shubham Pohurkar
363		Sopan Abdal
364		Bhausaheb Devikar
365		**Rshab Bafna. S**
366		Sandhya Viswanath
367		Sandiya. S
368	**PHOENIX**	Sai Aravindhan. C. P
369		Rijo Varghese
370		Surya. P
371		Santhosh Kumar. B
372		Panneer Selvam
373		**SHREE VARSHA K**
374		SASIKALA S
375	**SOTERIA**	SEETHA G
376		K.TAMIL VENDHAN
377		V.VIVEK
378		S.SARAVANAN

379		**SHAIKH SALMAN SALIM**
380		BITLA PRABHAT BHASKAR
381	RGIT_EXTC_1	Chanderki Uzmasaman A.
382		Sawant Manish Nitin
383		Bhagyavant Kiran Dnyaneshwar
384		Kshirsagar Sainath Balu
385		Naresh Kumar
386		**N.V.S.SESHASAI**
387		G.RAJESH
388	SIX BRAINS	V.V.SRAVAN
389		P.TANUJA
390		TEJA VENKATA SATYA
391		VENKATESH
392		prakash singh
393		**Soham Chatterjee**
394		Archana Iyer
395	Tesla	Karthik Suresh
396		Rohit Saha
397		Fenil Doshi
398		Raghav Gupta
399		Ashish Khandelwal
400		**VIMAL KISHORE**
401		ABHISHEK KUMAR
402	AARVI	BIPLOW KUMAR
403		ABHISHEK KUMAR
404		VISHAL KUMAR
405		SHWETA KUMARI
406		Sarla Jain
407		Amit Gupta
408		**Ketav Bhatt**
409		Vatsal Doshi
410	Codefusion	Amit Ghetia
411		Deep Mehta
412		Miloni Joshi
413		Ankit Desai
414		Pranit Bari
415		**Anurag Wagh**
416		Krushika Tapedia
417	Heisenbug	Harsh Pathak
418		Manas Rathi
419		Anand Sonawane
420		Ajinkay Korde
421		Noopur Agarwal
422		**Deepak Sharma**
423		Harwinder Singh
424	Inditech	Keerat Pal Singh Pahwa
425		Krishan Kumar
426		Aashish Kumar
427		Ashita Sharma
428		Heena Khan Khatri

429		PREM SHANKER DWIVEDI
430		PRASHANT VERMA
431	NTC debuggers	ANJESH KUMAR PRAJAPATI
432		UTSAV BHARDWAJ
433		APURVA KANSAL
434		MOHD. HAFEEZULLAH
435		PRAKHAR JAIN
436		RAKSHITH R GORE
437	Sixth-Sense	MANJUNATH S SASTRY
438		NITHYASHREE S
439		SUHAS SHARMA B R
440		SANKET KAMATH
441		Swagat Kumar Sahu
442		Surajbhanu roul
443	The omnipotents	swadheen kesharee swain
444		nikky agrawal
445		D.shiva patro
446		Rahul Nayak
447		Abhishek Mitra
448		Udaya Kumar
449	DEEP NIGHT	Akshay Khanna
450		Ronald Das
451		Sarthak Ahuja
452		Prathiksha G

Participant serial number	Participant team name	Name of team leader	Cheque number
11	Debuggers	Ravikant kumar yadav	1763

Participant serial number	Participant team name	Name of team leader	Cheque number
31	Bvucoep 3	Navya jain	1755

Participant serial number	Participant team name	Name of team leader	Cheque number
51	Branic	Akash kumar jha	1754

Participant serial number	Participant team name	Name of team leader	Cheque number
71	Diet team - 03	Jay buddhabhatti	1764

Participant serial number	Participant team name	Name of team leader	Cheque number
91	Ebet sparklerz	S.shilpa	1761

Participant serial number	Participant team name	Name of team leader	Cheque number
101	Electom	Aliraza s merchant	1762

For Techno India NJR Institute of Technology

Dr. Pankaj Kumar Porwal
(Principal)

Bank of Baroda
बैंक ऑफ़ बड़ौदा
India's International Bank

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

BARODA CONNECT
Corporate eBanking

Account Statement	
Account Name	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY
Account Number	16200200005453
Currency Code	INR
Branch Name	MARKET YARD, UDAIPUR
From 01/04/17 to 16/05/17	

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
1	03/04/17	BY CASH FIROJ		-	400.00	15,76,479.30	03/04/17
2	04/04/17	eBanking : 64028015/02029760404201700527/CBDT		2,070.00	-	15,74,409.30	04/04/17
3	04/04/17	eBanking : 64028333/02029760404201700553/CBDT		545.00	-	15,73,864.30	04/04/17
4	04/04/17	eBanking : 64028915/02029760404201700587/CBDT		414.00	-	15,73,450.30	04/04/17
5	04/04/17	eBanking : 64029300/02029760404201700608/CBDT		8,400.00	-	15,65,050.30	04/04/17
6	04/04/17	eBanking : 64029626/02029760404201700628/CBDT		4,950.00	-	15,60,100.30	04/04/17
7	04/04/17	eBanking : 64030588/02029760404201700679/CBDT		8,720.00	-	15,51,380.30	04/04/17
8	04/04/17	eBanking : 64031141/02029760404201700714/CBDT		8,998.00	-	15,42,382.30	04/04/17
9	04/04/17	eBanking : 64031528/02029760404201700742/CBDT		60,000.00	-	14,82,382.30	04/04/17
10	04/04/17	eBanking : 64032564/02029760404201700803/CBDT		33,587.00	-	14,48,795.30	04/04/17
11	04/04/17	eBanking : 64033063/02029760404201700828/CBDT		272,650.00	-	11,76,145.30	04/04/17
12	04/04/17	eBanking : 64035414/IBBC5256328779/BILLDESK		8,611.50	-	11,67,533.80	04/04/17
13	04/04/17	eBanking : 64035693/IBBC5256351894/BILLDESK		3,611.50	-	11,63,922.30	04/04/17
14	04/04/17	eBanking : 64036160/IBBC5256364050/BILLDESK		1,211.50	-	11,62,710.80	04/04/17
15	04/04/17	SUDARSHAN MEHTA	1752	7,465.00	-	11,55,245.80	04/04/17
16	04/04/17	eBanking : 64044096/IBBC5256668879/BILLDESK		4,311.50	-	11,50,934.30	04/04/17
17	04/04/17	JAY LALITBHAI	1764	6,400.00	-	11,44,534.30	04/04/17
18	05/04/17	ALIRAZA SHABBIRALI MERCHA	1762	8,448.00	-	11,36,086.30	05/04/17
19	06/04/17	JAGDISH NATH	1748	23,940.00	-	11,12,146.30	06/04/17
20	06/04/17	eBanking : 64163431/IBBC5261915212/BILLDESK		4,311.50	-	11,07,834.80	06/04/17
21	06/04/17	MBK/709614361340/14:04:34/love bhati		-	25,000.00	11,32,834.80	06/04/17
22	06/04/17	MBK/709614364679/14:04:59/love bhati		-	15,000.00	11,47,834.80	06/04/17
23	06/04/17	eBanking : 64174925/IBBC5262297452/BILLDESK		48,830.75	-	10,99,004.05	06/04/17
24	06/04/17	PREM SHANKER DWIVEDI	1884	4,185.00	-	10,94,819.05	06/04/17
25	06/04/17	NITI CHADDHA	1897	6,160.00	-	10,88,659.05	06/04/17
26	06/04/17	KETAV BHARGAV BHATT	1759	7,600.00	-	10,81,059.05	06/04/17
27	06/04/17	eBanking : 64195413/IBBC5262942538/BILLDESK		1,299.00	-	10,79,760.05	06/04/17
28	07/04/17	DEEPESH	1750	13,961.00	-	10,65,799.05	07/04/17
29	07/04/17	DEEPAKJOSHI	1760	6,440.00	-	10,59,359.05	07/04/17
30	07/04/17	NEFT-STBP217097133630-AICTE		-	69,984.00	11,29,343.05	07/04/17
31	07/04/17	PATEL KHUSHALI VIJA	1753	6,720.00	-	11,22,623.05	07/04/17
32	07/04/17	MICR INWD CLG (CTS)	1881	7,600.00	-	11,15,023.05	07/04/17
33	10/04/17	MCONNECT/709812197230/XXXXXXXXXXXX5447		-	400.00	11,15,423.05	08/04/17
34	10/04/17	eBanking : 64315740/IBBC5272801313/AMERICAN		6,000.00	-	11,09,423.05	08/04/17
35	10/04/17	RAJENDRA LOHAR	1749	15,425.00	-	10,93,998.05	10/04/17
36	10/04/17	MCONNECT/710012741240/XXXXXXXXXXXX5447		-	1,600.00	10,95,598.05	10/04/17
37	10/04/17	TRTR/000064374243/10-04-2017 11:20:00/UBP		1,611.50	-	10,93,986.55	10/04/17
38	10/04/17	TRRR/000064374243/10-04-2017 11:20:00/UBP		-	1,611.50	10,95,598.05	10/04/17
39	10/04/17	JIGYASU TAILOR	1074	5,000.00	-	10,90,598.05	10/04/17
40	10/04/17	SHUVETA CHETAN CHANCHLANI	1769	7,600.00	-	10,82,998.05	10/04/17
41	10/04/17	MCONNECT/710012735467/XXXXXXXXXXXX5447		-	3,500.00	10,86,498.05	10/04/17

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
42	10/04/17	eBanking : 64376602/IBBC5277807078/BILLDESK		11,011.50	-	10,75,486.55	10/04/17
43	10/04/17	eBanking : 64372069/IBBC5277665835/BILLDESK		4,811.50	-	10,70,675.05	10/04/17
44	10/04/17	eBanking : 64371326/IBBC5277624457/BILLDESK		4,311.50	-	10,66,363.55	10/04/17
45	10/04/17	eBanking : 64375719/IBBC5277777405/BILLDESK		3,211.50	-	10,63,152.05	10/04/17
46	10/04/17	eBanking : 64375033/IBBC5277760162/BILLDESK		1,611.50	-	10,61,540.55	10/04/17
47	10/04/17	ABDUL BAASITHMI	1757	13,920.00	-	10,47,620.55	10/04/17
48	10/04/17	OMNAMASHIVAYA BIRI	1874	12,480.00	-	10,35,140.55	10/04/17
49	10/04/17	ARCHANA S	1894	18,720.00	-	10,16,420.55	10/04/17
50	10/04/17	IMPS/P2A/710013261916/XXXXXXXXXX5453/P2BO			800.00	10,17,220.55	10/04/17
51	10/04/17	ALI MEHDI MOHAMMED ALI HE	1856	7,600.00	-	10,09,620.55	10/04/17
52	10/04/17	MEHUL AKBARI	1865	6,400.00	-	10,03,220.55	10/04/17
53	10/04/17	RISHB BAFNA S	1889	18,320.00	-	9,84,900.55	10/04/17
54	11/04/17	MANISH KUMAR PANERI	1518	7,400.00	-	9,77,500.55	11/04/17
55	11/04/17	NIKITA MUNDRA	1556	1,730.00	-	9,75,770.55	11/04/17
56	11/04/17	NEFT-170411230GN00189-TATA CONSULTANCY			12,720.00	9,88,490.55	11/04/17
57	11/04/17	FOVIND RAM SAHU	1890	11,400.00	-	9,77,090.55	11/04/17
58	11/04/17	NEFT-CMS563668106-ASPIRE DISRUPTIVE SK			49,000.00	10,26,090.55	11/04/17
59	11/04/17	NAGADEVARA VENKATA SUBRAH	1893	12,840.00	-	10,13,250.55	11/04/17
60	11/04/17	JAGDISH NATH	1772	30,000.00	-	9,83,250.55	11/04/17
61	11/04/17	PARTH SHARMA IST YEAR CSE FEES			56,350.00	10,39,600.55	11/04/17
62	11/04/17	RANA ROHIT HARINANDAN	1854	7,665.00	-	10,31,935.55	11/04/17
63	11/04/17	JENISH PADAMCHAND JAIN	1858	4,740.00	-	10,27,195.55	11/04/17
64	11/04/17	KRISHNA DESAI	1879	4,900.00	-	10,22,295.55	11/04/17
65	11/04/17	IMPS/P2A/710120676676/XXXXXXXXXX5453/-			1,200.00	10,23,495.55	11/04/17
66	12/04/17	RTGS-HDFCR52017041293649605-TECHNO INDIA			1,000,000.00	20,23,495.55	12/04/17
67	12/04/17	eBanking : 64520630/IBBC5283130502/BILLDESK		2,411.50	-	20,21,084.05	12/04/17
68	12/04/17	MCONNECT/710212703019/XXXXXXXXXXXX5447			1,600.00	20,22,684.05	12/04/17
69	12/04/17	NEERAJ DEKHAWAT	1075	5,000.00	-	20,17,684.05	12/04/17
70	12/04/17	ANURAG SHARMA	1861	4,620.00	-	20,13,064.05	12/04/17
71	12/04/17	eBanking : 64533908/IBBC5283579386/BILLDESK		11,011.50	-	20,02,052.55	12/04/17
72	12/04/17	arputha	1766	17,360.00	-	19,84,692.55	12/04/17
73	12/04/17	PUTTA ARUNA KUMARI	1855	14,000.00	-	19,70,692.55	12/04/17
74	12/04/17	OS BR INSTRUMENTS FOR CO	1864	14,980.00	-	19,55,712.55	12/04/17
75	12/04/17	S SASIKALA	1882	16,240.00	-	19,39,472.55	12/04/17
76	12/04/17	NARENDRA M B	1885	12,000.00	-	19,27,472.55	12/04/17
77	12/04/17	NMr SALMAN SALIM SHAIKH	1771	6,650.00	-	19,20,822.55	12/04/17
78	12/04/17	NIRAMAY SONI	1873	10,350.00	-	19,10,472.55	12/04/17
79	12/04/17	CHANDRAVEER KUMAR	1886	6,050.00	-	19,04,422.55	12/04/17
80	12/04/17	SCARIAH ANOOP KUNJUMON	1892	7,600.00	-	18,96,822.55	12/04/17
81	13/04/17	eBanking : 64586342/IBBC5286080783/BILLDESK		21,498.00	-	18,75,324.55	13/04/17
82	13/04/17	eBanking : 64587318/IBBC5286112742/BILLDESK		32,411.50	-	18,42,913.05	13/04/17
83	13/04/17	eBanking : 64588225/IBBC5286143795/BILLDESK		64,811.50	-	17,78,101.55	13/04/17
84	13/04/17	eBanking : 64588620/IBBC5286160772/BILLDESK		3,611.50	-	17,74,490.05	13/04/17

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
85	13/04/17	eBanking : 64589035/IBBC5286170955/BILLDESK		18,011.50	-	17,56,478.55	13/04/17
86	13/04/17	eBanking : 64589654/IBBC5286190842/BILLDESK		36,011.50	-	17,20,467.05	13/04/17
87	13/04/17	eBanking : 64590159/IBBC5286205997/BILLDESK		37,211.50	-	16,83,255.55	13/04/17
88	13/04/17	eBanking : 64591045/IBBC5286234980/BILLDESK		51,611.50	-	16,31,644.05	13/04/17
89	13/04/17	eBanking : 64591497/IBBC5286251133/BILLDESK		6,011.50	-	16,25,632.55	13/04/17
90	13/04/17	RAVI KANT KUMAR YADAV	1763	4,980.00	-	16,20,652.55	13/04/17
91	13/04/17	SWAGAT SAHU	1859	11,202.00	-	16,09,450.55	13/04/17
92	13/04/17	REV.13/04/17 IBBC5262297452		-	12,600.00	16,22,050.55	13/04/17
93	13/04/17	RITURAJ RAJENDRA GHOGRE	1767	8,400.00	-	16,13,650.55	13/04/17
94	13/04/17	RAJEEV SENGER S O RAJENDR	1866	4,445.00	-	16,09,205.55	13/04/17
95	14/04/17	eBanking : 64648900/IBBC5289372946/BILLDESK		1,211.50	-	16,07,994.05	14/04/17
96	14/04/17	eBanking : 64649067/IBBC5289384716/BILLDESK		52,011.50	-	15,55,982.55	14/04/17
97	14/04/17	eBanking : 64649137/IBBC5289393373/BILLDESK		8,311.50	-	15,47,671.05	14/04/17
98	14/04/17	eBanking : 64649590/IBBC5289427843/BILLDESK		5,411.50	-	15,42,259.55	14/04/17
99	14/04/17	eBanking : 64649707/IBBC5289435336/BILLDESK		20,111.50	-	15,22,148.05	14/04/17
100	14/04/17	eBanking : 64649845/IBBC5289443089/BILLDESK		7,511.50	-	15,14,636.55	14/04/17
101	14/04/17	eBanking : 64650053/IBBC5289458190/BILLDESK		22,811.50	-	14,91,825.05	14/04/17
102	14/04/17	eBanking : 64650223/IBBC5289473715/BILLDESK		58,511.50	-	14,33,313.55	14/04/17
103	14/04/17	eBanking : 64650351/IBBC5289483030/BILLDESK		2,911.50	-	14,30,402.05	14/04/17
104	14/04/17	eBanking : 64650544/IBBC5289495241/BILLDESK		811.50	-	14,29,590.55	14/04/17
105	14/04/17	eBanking : 64650709/IBBC5289509993/BILLDESK		1,211.50	-	14,28,379.05	14/04/17
106	14/04/17	eBanking : 64650887/IBBC5289526470/BILLDESK		411.50	-	14,27,967.55	14/04/17
107	14/04/17	eBanking : 64651041/IBBC5289537145/BILLDESK		5,611.50	-	14,22,356.05	14/04/17
108	14/04/17	eBanking : 64658938/https://secure.yatra.com/CCAV		7,889.00	-	14,14,467.05	14/04/17
109	15/04/17	eBanking : 64692291/IBBC5292410868/BILLDESK		63,611.50	-	13,50,855.55	15/04/17
110	15/04/17	eBanking : 64693640/IBBC5292466021/BILLDESK		64,811.50	-	12,86,044.05	15/04/17
111	15/04/17	eBanking : 64694546/IBBC5292507243/BILLDESK		9,611.50	-	12,76,432.55	15/04/17
112	15/04/17	eBanking : 64695198/IBBC5292529525/BILLDESK		26,411.50	-	12,50,021.05	15/04/17
113	15/04/17	eBanking : 64695536/IBBC5292547819/BILLDESK		33,611.50	-	12,16,409.55	15/04/17
114	15/04/17	eBanking : 64696761/IBBC5292595162/BILLDESK		62,411.50	-	11,53,998.05	15/04/17
115	15/04/17	eBanking : 64697924/IBBC5292644451/BILLDESK		74,411.50	-	10,79,586.55	15/04/17
116	15/04/17	KUMENDRA KUMAR	1751	11,185.00	-	10,68,401.55	15/04/17
117	15/04/17	PRINCE HRIDAYALANKAR	1770	5,810.00	-	10,62,591.55	15/04/17
118	15/04/17	eBanking : 64701811/IBBC5292822907/BILLDESK		1,211.50	-	10,61,380.05	15/04/17
119	15/04/17	eBanking : 64705275/IBBC5292966535/BILLDESK		42,311.50	-	10,19,068.55	15/04/17
120	15/04/17	eBanking : 64705532/IBBC5292979304/BILLDESK		6,311.50	-	10,12,757.05	15/04/17
121	15/04/17	eBanking : 64705916/IBBC5292991013/BILLDESK		4,011.50	-	10,08,745.55	15/04/17
122	15/04/17	eBanking : 64706284/IBBC5293005722/BILLDESK		22,411.50	-	9,86,334.05	15/04/17
123	15/04/17	eBanking : 64706550/IBBC5293018985/BILLDESK		7,511.50	-	9,78,822.55	15/04/17
124	15/04/17	eBanking : 64706875/IBBC5293032262/BILLDESK		1,511.50	-	9,77,311.05	15/04/17
125	15/04/17	eBanking : 64707237/IBBC5293049596/BILLDESK		50,311.50	-	9,26,999.55	15/04/17
126	15/04/17	eBanking : 64707636/IBBC5293067366/BILLDESK		4,711.50	-	9,22,288.05	15/04/17
127	15/04/17	eBanking : 64707973/IBBC5293086060/BILLDESK		4,911.50	-	9,17,376.55	15/04/17

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
128	15/04/17	eBanking : 64708595/IBBC5293103198/BILLDESK		4,011.50	-	9,13,365.05	15/04/17
129	15/04/17	eBanking : 64709136/IBBC5293132533/BILLDESK		511.50	-	9,12,853.55	15/04/17
130	15/04/17	eBanking : 64709499/IBBC5293157836/BILLDESK		2,811.50	-	9,10,042.05	15/04/17
131	15/04/17	eBanking : 64709901/IBBC5293176425/BILLDESK		14,711.50	-	8,95,330.55	15/04/17
132	15/04/17	eBanking : 64710264/IBBC5293191671/BILLDESK		2,411.50	-	8,92,919.05	15/04/17
133	15/04/17	JAGDISH NATH	1773	12,000.00	-	8,80,919.05	15/04/17
134	15/04/17	eBanking :		9,305.00	-	8,71,614.05	15/04/17
135	15/04/17	ANURAG MANOHAR WAGH	1862	8,340.00	-	8,63,274.05	15/04/17
136	15/04/17	MAAN PREETI SWARNSINGH	1899	7,440.00	-	8,55,834.05	15/04/17
137	15/04/17	eBanking : 64720574/IBBC5293646305/BILLDESK		19,211.50	-	8,36,622.55	15/04/17
138	15/04/17	eBanking : 64720840/IBBC5293658559/BILLDESK		9,611.50	-	8,27,011.05	15/04/17
139	15/04/17	eBanking : 64721126/IBBC5293675141/BILLDESK		6,011.50	-	8,20,999.55	15/04/17
140	15/04/17	eBanking : 64721285/IBBC5293682596/BILLDESK		1,211.50	-	8,19,788.05	15/04/17
141	15/04/17	eBanking : 64721480/IBBC5293690707/BILLDESK		6,011.50	-	8,13,776.55	15/04/17
142	15/04/17	eBanking : 64722010/IBBC5293717139/BILLDESK		9,611.50	-	8,04,165.05	15/04/17
143	15/04/17	eBanking : 64722229/IBBC5293728362/BILLDESK		21,611.50	-	7,82,553.55	15/04/17
144	15/04/17	eBanking : 64725493/IBBC5293881224/BILLDESK		10,811.50	-	7,71,742.05	15/04/17
145	15/04/17	eBanking : 64725838/IBBC5293901628/BILLDESK		7,211.50	-	7,64,530.55	15/04/17
146	15/04/17	eBanking : 64726249/IBBC5293919663/BILLDESK		4,811.50	-	7,59,719.05	15/04/17
147	15/04/17	eBanking : 64731756/IBBC5294409419/BILLDESK		2,411.50	-	7,57,307.55	15/04/17
148	15/04/17	eBanking : 64731947/IBBC5294436821/BILLDESK		6,011.50	-	7,51,296.05	15/04/17
149	15/04/17	eBanking : 64732111/IBBC5294465035/BILLDESK		4,811.50	-	7,46,484.55	15/04/17
150	15/04/17	eBanking : 64732317/IBBC5294488483/BILLDESK		10,811.50	-	7,35,673.05	15/04/17
151	17/04/17	JEGANNATH R	1851	18,960.00	-	7,16,713.05	17/04/17
152	17/04/17	MURUGANANTHAM S	1867	20,240.00	-	6,96,473.05	17/04/17
153	17/04/17	DEVAM NARKAR	1872	4,200.00	-	6,92,273.05	17/04/17
154	18/04/17	BY INST 693298 : MICR CLG (CTS)		-	42,700.00	7,34,973.05	18/04/17
155	18/04/17	BY INST 218165 : MICR CLG (CTS)		-	27,700.00	7,62,673.05	18/04/17
156	18/04/17	BY INST 305365 : MICR CLG (CTS)		-	22,500.00	7,85,173.05	18/04/17
157	18/04/17	BY INST 20812 : MICR CLG (CTS)		-	42,700.00	8,27,873.05	18/04/17
158	18/04/17	BY INST 968304 : MICR CLG (CTS)		-	29,000.00	8,56,873.05	18/04/17
159	18/04/17	BY INST 621322 : MICR CLG (CTS)		-	16,700.00	8,73,573.05	18/04/17
160	18/04/17	BY INST 124749 : MICR CLG (CTS)		-	42,700.00	9,16,273.05	18/04/17
161	18/04/17	BY INST 645928 : MICR CLG (CTS)		-	42,700.00	9,58,973.05	18/04/17
162	18/04/17	BY INST 31198 : MICR CLG (CTS)		-	20,000.00	9,78,973.05	18/04/17
163	18/04/17	BY CASH		-	654,460.00	16,33,433.05	18/04/17
164	18/04/17	eBanking : 64852533/IBBC5301664886/BILLDESK		1,211.50	-	16,32,221.55	18/04/17
165	18/04/17	eBanking : 64852973/IBBC5301676276/BILLDESK		1,211.50	-	16,31,010.05	18/04/17
166	18/04/17	eBanking : 64853426/IBBC5301690134/BILLDESK		2,411.50	-	16,28,598.55	18/04/17
167	18/04/17	NEFT-170418266GN00098-TATA CONSULTANCY		-	17,732.00	16,46,330.55	18/04/17
168	18/04/17	BY TRANSFER		-	130,700.00	17,77,030.55	18/04/17
169	18/04/17	eBanking : 64876630/https://secure.yatra.com/CCAV		40,874.00	-	17,36,156.55	18/04/17
170	19/04/17	RACHANA MAMILLAPALLI	1876	11,940.00	-	17,24,216.55	19/04/17

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
171	20/04/17	BY INST 37403 : MICR CLG (CTS)		-	6,000.00	17,30,216.55	20/04/17
172	20/04/17	BY INST 838934 : MICR CLG (CTS)		-	42,700.00	17,72,916.55	20/04/17
173	20/04/17	BY INST 34011 : MICR CLG (CTS)		-	21,700.00	17,94,616.55	20/04/17
174	20/04/17	BY INST 53100 : MICR CLG (CTS)		-	36,700.00	18,31,316.55	20/04/17
175	20/04/17	BY INST 901548 : MICR CLG (CTS)		-	42,000.00	18,73,316.55	20/04/17
176	20/04/17	BY INST 534617 : MICR CLG (CTS)		-	15,000.00	18,88,316.55	20/04/17
177	20/04/17	eBanking : 64981302/IBBC5306686762/BILLDESK		3,211.50	-	18,85,105.05	20/04/17
178	20/04/17	NEFT-170420324GN00024-TATA CONSULTANCY		-	26,606.00	19,11,711.05	20/04/17
179	20/04/17	eBanking : 64981663/IBBC5306694998/BILLDESK		2,411.50	-	19,09,299.55	20/04/17
180	20/04/17	eBanking : 64982008/IBBC5306706262/BILLDESK		4,011.50	-	19,05,288.05	20/04/17
181	20/04/17	eBanking : 64982562/IBBC5306718116/BILLDESK		2,411.50	-	19,02,876.55	20/04/17
182	20/04/17	LOVELY	1880	9,280.00	-	18,93,596.55	20/04/17
183	21/04/17	TRD 04/5443		100,000.00	-	17,93,596.55	21/04/17
184	21/04/17	INDUJA	1852	15,920.00	-	17,77,676.55	21/04/17
185	21/04/17	MALAVIKA VINAY	1896	15,920.00	-	17,61,756.55	21/04/17
186	24/04/17	BY INST 81662 : MICR CLG (CTS)		-	42,700.00	18,04,456.55	24/04/17
187	24/04/17	BY INST 1690 : MICR CLG (CTS)		-	42,200.00	18,46,656.55	24/04/17
188	24/04/17	BY INST 387381 : MICR CLG (CTS)		-	20,000.00	18,66,656.55	24/04/17
189	24/04/17	BY INST 22953 : MICR CLG (CTS)		-	23,000.00	18,89,656.55	24/04/17
190	24/04/17	BY INST 389988 : MICR CLG (CTS)		-	42,700.00	19,32,356.55	24/04/17
191	24/04/17	BY INST 14775 : MICR CLG (CTS)		-	42,700.00	19,75,056.55	24/04/17
192	24/04/17	BY INST 313973 : MICR CLG (CTS)		-	15,000.00	19,90,056.55	24/04/17
193	24/04/17	BY INST 259314 : MICR CLG (CTS)		-	30,000.00	20,20,056.55	24/04/17
194	24/04/17	BY INST 4 : MICR CLG (CTS)		-	35,000.00	20,55,056.55	24/04/17
195	24/04/17	BY INST 711149 : MICR CLG (CTS)		-	35,000.00	20,90,056.55	24/04/17
196	24/04/17	BY INST 891270 : MICR CLG (CTS)		-	15,000.00	21,05,056.55	24/04/17
197	24/04/17	BY INST 240673 : MICR CLG (CTS)		-	42,700.00	21,47,756.55	24/04/17
198	24/04/17	SALARY TRANSFER	1774	1,569,110.00	-	5,78,646.55	24/04/17
199	24/04/17	MAHARAJ SENETRY AND MARBLE		-	3,600.00	5,82,246.55	24/04/17
200	24/04/17	ARPIT GARG	1860	5,280.00	-	5,76,966.55	24/04/17
201	24/04/17	BY CASH		-	36,000.00	6,12,966.55	24/04/17
202	24/04/17	eBanking : 65170025/IBBC5315828251/BILLDESK		31,211.50	-	5,81,755.05	24/04/17
203	24/04/17	eBanking : 65171277/IBBC5315872068/BILLDESK		2,011.50	-	5,79,743.55	24/04/17
204	24/04/17	eBanking : 65171568/IBBC5315877514/BILLDESK		12,011.50	-	5,67,732.05	24/04/17
205	24/04/17	eBanking : 65171779/IBBC5315884233/BILLDESK		3,011.50	-	5,64,720.55	24/04/17
206	24/04/17	eBanking : 65172462/IBBC5315898657/BILLDESK		1,211.50	-	5,63,509.05	24/04/17
207	24/04/17	eBanking : 65173237/IBBC5315909147/BILLDESK		1,211.50	-	5,62,297.55	24/04/17
208	24/04/17	eBanking : 65173704/IBBC5315923051/BILLDESK		1,211.50	-	5,61,086.05	24/04/17
209	24/04/17	eBanking : 65174391/IBBC5315937867/BILLDESK		1,611.50	-	5,59,474.55	24/04/17
210	24/04/17	eBanking : 65174825/IBBC5315951433/BILLDESK		3,611.50	-	5,55,863.05	24/04/17
211	24/04/17	eBanking : 65175300/IBBC5315963205/BILLDESK		2,411.50	-	5,53,451.55	24/04/17
212	24/04/17	eBanking : 65175803/IBBC5315974844/BILLDESK		1,211.50	-	5,52,240.05	24/04/17
213	24/04/17	SOURABH SHINDE	1853	8,680.00	-	5,43,560.05	24/04/17

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
214	24/04/17	REJECT:387381:FUNDS INSUFFICIENT		20,000.00	-	5,23,560.05	24/04/17
215	24/04/17	Cash Handling Chgs at Outstation brnchs:24-04-2017		17.00	-	5,23,543.05	24/04/17
216	24/04/17	INWARD RETURN		144.00	-	5,23,399.05	24/04/17
217	25/04/17	RAJ SHEKHAR	1775	50,000.00	-	4,73,399.05	25/04/17
218	25/04/17	SHIVAM	1863	7,920.00	-	4,65,479.05	25/04/17
219	25/04/17	eBanking : 65223929/IBBC5318206140/BILLDESK		1,211.50	-	4,64,267.55	25/04/17
220	26/04/17	JAGDISH NATH	1777	7,000.00	-	4,57,267.55	26/04/17
221	27/04/17	NEHA SANADHYA	1564	1,730.00	-	4,55,537.55	27/04/17
222	27/04/17	NAVYA JAIN	1755	6,840.00	-	4,48,697.55	27/04/17
223	27/04/17	NEFT-170427343GN00328-TATA CONSULTANCY		-	4,140.00	4,52,837.55	27/04/17
224	27/04/17	BNC/CDAR/16200200005453/27-04-2017		-	9,000.00	4,61,837.55	27/04/17
225	28/04/17	PRAKHAR JAIN	1877	11,940.00	-	4,49,897.55	28/04/17
226	28/04/17	eBanking : 65419008/IBBC5326112991/BILLDESK		1,211.50	-	4,48,686.05	28/04/17
227	28/04/17	eBanking : 65420228/IBBC5326129088/BILLDESK		1,211.50	-	4,47,474.55	28/04/17
228	28/04/17	eBanking : 65420710/IBBC5326163733/BILLDESK		1,211.50	-	4,46,263.05	28/04/17
229	29/04/17	SYS SUS BR PARKING ACCOUN	1869	7,260.00	-	4,39,003.05	29/04/17
230	29/04/17	eBanking : 65507388/IBBC5329365933/AMERICAN		45,999.00	-	3,93,004.05	29/04/17
231	29/04/17	MBK/711921851345/21:04:27/fee		-	23,000.00	4,16,004.05	29/04/17
232	01/05/17	RONAK NAGORI		-	30,000.00	4,46,004.05	01/05/17
233	01/05/17	S SHILPA U G S KALPANA	1761	17,395.00	-	4,28,609.05	01/05/17
234	01/05/17	BY CASH		-	15,000.00	4,43,609.05	01/05/17
235	02/05/17	BY INST 422272 : MICR CLG (CTS)		-	25,000.00	4,68,609.05	02/05/17
236	02/05/17	BY INST 2 : MICR CLG (CTS)		-	35,000.00	5,03,609.05	02/05/17
237	02/05/17	BY INST 43132 : MICR CLG (CTS)		-	35,000.00	5,38,609.05	02/05/17
238	02/05/17	BY INST 45084 : MICR CLG (CTS)		-	43,000.00	5,81,609.05	02/05/17
239	02/05/17	BY INST 902762 : MICR CLG (CTS)		-	24,050.00	6,05,659.05	02/05/17
240	03/05/17	eBanking : 65675295/IBBC5338265061/BILLDESK		2,411.50	-	6,03,247.55	03/05/17
241	03/05/17	BY CASH		-	35,000.00	6,38,247.55	03/05/17
242	03/05/17	NEFT-CMS576785857-ASPIRE DISRUPTIVE SK		-	322,420.00	9,60,667.55	03/05/17
243	04/05/17	BY CASH		-	29,700.00	9,90,367.55	04/05/17
244	04/05/17	NEFT-170504097GN00032-TATA CONSULTANCY		-	32,977.00	10,23,344.55	04/05/17
245	04/05/17	JAGDISH NATH	1778	13,921.00	-	10,09,423.55	04/05/17
246	04/05/17	RONALD DAS	1758	9,000.00	-	10,00,423.55	04/05/17
247	05/05/17	eBanking : 65802610/IBBC5343309444/BILLDESK		26,811.50	-	9,73,612.05	05/05/17
248	05/05/17	eBanking : 65802806/IBBC5343315845/BILLDESK		6,011.50	-	9,67,600.55	05/05/17
249	05/05/17	eBanking : 65802999/IBBC5343320711/BILLDESK		6,011.50	-	9,61,589.05	05/05/17
250	05/05/17	REV.05/05/17 IBBC5262942538		-	1,299.00	9,62,888.05	05/05/17
251	05/05/17	eBanking : 65803260/IBBC5343326457/BILLDESK		1,011.50	-	9,61,876.55	05/05/17
252	05/05/17	AKASH KUMAR JHA	1754	7,400.00	-	9,54,476.55	05/05/17
253	06/05/17	eBanking : 65850003/02029760605201700916/CBDT		3,904.00	-	9,50,572.55	06/05/17
254	06/05/17	eBanking : 65850777/02029760605201700980/CBDT		630.00	-	9,49,942.55	06/05/17
255	06/05/17	eBanking : 65873776/IBBC5345662216/BILLDESK		7,211.50	-	9,42,731.05	06/05/17
256	06/05/17	eBanking : 65898425/IBBC5346177359/IRCTC		3,110.00	-	9,39,621.05	06/05/17

For Techno India NJR Institute of Technology

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Dr. Pankaj Kumar Porwal

(Principal)

S.No	Date	Description	Cheque No.	Debit	Credit	Balance	Value Date
257	06/05/17	eBanking : 65899060/IBBC5346198409/IRCTC		3,110.00	-	9,36,511.05	06/05/17
258	08/05/17	BY INST 494085 : MICR CLG (CTS)		-	36,700.00	9,73,211.05	08/05/17
259	08/05/17	RAJENDRA LOHAR	1779	15,425.00	-	9,57,786.05	08/05/17
260	08/05/17	BY INST 22723 : MICR CLG (CTS)		-	40,000.00	9,97,786.05	08/05/17
261	08/05/17	BY INST 100156 : MICR CLG (CTS)		-	24,850.00	10,22,636.05	08/05/17
262	08/05/17	BY INST 3752 : MICR CLG (CTS)		-	5,950.00	10,28,586.05	08/05/17
263	08/05/17	HITENDRA SINGH CHOUHAN	1535	6,730.00	-	10,21,856.05	08/05/17
264	08/05/17	SWATI TIWARI	1566	1,730.00	-	10,20,126.05	08/05/17
265	08/05/17	DEEPAK SHARMA	1871	4,050.00	-	10,16,076.05	08/05/17
266	08/05/17	BY INST 124509 : MICR CLG (CTS)		-	36,700.00	10,52,776.05	08/05/17
267	08/05/17	BY INST 16747 : MICR CLG (CTS)		-	42,700.00	10,95,476.05	08/05/17
268	09/05/17	BY INST 1660 : MICR CLG (CTS)		-	17,500.00	11,12,976.05	09/05/17
269	09/05/17	eBanking : 66035469/02029760905201700696/CBDT		3,500.00	-	11,09,476.05	09/05/17
270	09/05/17	eBanking : 66037054/IBBC5352342936/BILLDESK		1,211.50	-	11,08,264.55	09/05/17
271	09/05/17	MADHUSUDAN VIJAYSINH GOHI	1883	6,080.00	-	11,02,184.55	09/05/17
272	09/05/17	IMPS/P2A/712921323706/XXXXXXXXXX5453/-		-	36,000.00	11,38,184.55	09/05/17
273	10/05/17	ASHISH SHUKLA SO VIDYA	1756	5,810.00	-	11,32,374.55	10/05/17
274	10/05/17	SOMNATH MUKHERJEE	1780	9,000.00	-	11,23,374.55	10/05/17
275	10/05/17	eBanking : 66102025/IBBC5354820978/BILLDESK		4,811.50	-	11,18,563.05	10/05/17
276	12/05/17	TO TRANSFER	1781	9,697.00	-	11,08,866.05	12/05/17
277	12/05/17	BY CASH		-	3,700.00	11,12,566.05	12/05/17
278	12/05/17	eBanking :		9,169.00	-	11,03,397.05	12/05/17
279	15/05/17	eBanking : 66259805/IBBC5361705313/IRCTC		7,010.00	-	10,96,387.05	13/05/17
280	15/05/17	eBanking : 66271629/https://secure.yatra.com/CCAV		58,684.00	-	10,37,703.05	13/05/17
281	15/05/17	eBanking : 66274767/https://secure.yatra.com/CCAV		17,954.00	-	10,19,749.05	13/05/17
282	15/05/17	eBanking : 66292187/https://secure.yatra.com/CCAV		19,866.00	-	9,99,883.05	14/05/17
283	15/05/17	eBanking : 66338199/IBBC5366150946/BILLDESK		11,116.00	-	9,88,767.05	15/05/17
284	15/05/17	eBanking : 66375743/makemytrip.com/AVENUES		20,471.00	-	9,68,296.05	15/05/17

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Techno India NJR 2020-21
Hackathon
Ledger Account

1-Apr-2017 to 31-Mar-2018						
Date		Particulars	Vch Type	Vch No.	Debit	Credit
01-04-2017	By	**Advance for Hacktone**	**Journal**	58		**732000.00**
		REceipt no. B735				
04-04-2017	To	**1 BOB Current A/c**	**Payment**	26	**7465.00**	
		Ch no. 1752 (14) Being amount paid to Sudarshan Mehta				
04-04-2017	To	**1 BOB Current A/c**	**Payment**	27	**6400.00**	
		Ch no. 1764 (16) Being amount paid to Jay lalit bhai				
05-04-2017	To	**1 BOB Current A/c**	**Payment**	36	**8448.00**	
		Ch no. 1762 (17)				
06-04-2017	To	**Cash**	**Payment**	44	**13447.00**	
		Being amount paid to Mr.Gaurav Kumawat for for Dinner, Parking, Tolltax etc from 30 March to 3 April 17				
06-04-2017	To	**1 BOB Current A/c**	**Payment**	53	**4185.00**	
		Ch no. 1884 (21)				
06-04-2017	To	**1 BOB Current A/c**	**Payment**	54	**6160.00**	
		Ch no. 1897 (22)				
06-04-2017	To	**1 BOB Current A/c**	**Payment**	55	**7600.00**	
		Ch no. 1759 (23)				
07-04-2017	To	**1 BOB Current A/c**	**Payment**	59	**6440.00**	
		Ch no. 1760 (26)				
07-04-2017	To	**1 BOB Current A/c**	**Payment**	69	**6720.00**	
		Ch no. 1753 (27)				
07-04-2017	To	**1 BOB Current A/c**	**Payment**	70	**7600.00**	
		Ch no. 1881 (28)				
10-04-2017	To	**Jagdish Nath Dharmawat**	**Journal**	1051	**72245.00**	
		Being amount incurred for Breakfast, Lunch and Dinner from 30 March to 3 April 17 vide bill no. 147 (49)				
10-04-2017	To	**Ashok Purohit, Canteen**	**Journal**	1054	**109380.00**	
		Being amount incurred for Lunch and Dinner from 29 March to 4 April 17 vide bill no. 351 (P22)				
10-04-2017	To	**Overdraft - HDFC Bank A/c 45**	**Payment**	125	**45000.00**	
		Ch no. 3369 Being amount paid to Fozi Departmental for Red bull vide bill no. 606 607 (22)				
10-04-2017	To	**1 BOB Current A/c**	**Payment**	131	**7600.00**	

Date		Particulars	Type	Vch No.	Debit	Credit
		Ch no. 1769 (33)				
10-04-2017	To	**1 BOB Current A/c**	Payment	135	**13920.00**	
		Ch no. 1757 (39)				
10-04-2017	To	**1 BOB Current A/c**	Payment	136	**12480.00**	
		Ch no. 1874 (40)				
10-04-2017	To	**1 BOB Current A/c**	Payment	137	**18720.00**	
		Ch no. 1894 (41)				
10-04-2017	To	**1 BOB Current A/c**	Payment	138	**7600.00**	
		Ch no. 1856 (42)				
10-04-2017	To	**1 BOB Current A/c**	Payment	139	**6400.00**	
		Ch no. 1865 (43)				
10-04-2017	To	**1 BOB Current A/c**	Payment	140	**18320.00**	
		Ch no. 1889 (44)				
11-04-2017	To	**Overdraft - HDFC Bank A/c 45**	Payment	149	**8000.00**	
		Ch no. 3366 Being amount paid to Sensational sound (29)				
11-04-2017	To	**1 BOB Current A/c**	Payment	156	**11400.00**	
		Ch no. 1890 (47)				
11-04-2017	To	**1 BOB Current A/c**	Payment	157	**12840.00**	
		Ch no. 1893 (48)				
11-04-2017	To	**1 BOB Current A/c**	Payment	158	**7665.00**	
		Ch no. 1854 (50)				
11-04-2017	To	**1 BOB Current A/c**	Payment	159	**4740.00**	
		Ch no. 1858 (51)				
11-04-2017	To	**1 BOB Current A/c**	Payment	160	**4900.00**	
		Ch no. 1879 (52)				
12-04-2017	To	**Overdraft - HDFC Bank A/c 45**	Payment	164	**17200.00**	
		Ch no. 3372(35) Being amount paid to Hunger Killer vide bill no. 003				
12-04-2017	To	**1 BOB Current A/c**	Payment	171	**17360.00**	
		Ch no. 1766 (57)				
12-04-2017	To	**1 BOB Current A/c**	Payment	172	**14000.00**	
		Ch no. 1855 (58)				
12-04-2017	To	**1 BOB Current A/c**	Payment	173	**14980.00**	
		Chno. 1864 (59)				
12-04-2017	To	**1 BOB Current A/c**	Payment	174	**16240.00**	
		Ch no. 1882 (60)				
12-04-2017	To	**1 BOB Current A/c**	Payment	175	**12000.00**	
		Ch no. 1885 (61)				
12-04-2017	To	**1 BOB Current A/c**	Payment	176	**6650.00**	
		Ch no. 1771 (62)				
12-04-2017	To	**1 BOB Current A/c**	Payment	177	**10350.00**	
		Ch no. 1873 (63)				
12-04-2017	To	**1 BOB Current A/c**	Payment	178	**6050.00**	
		*Ch no. 1886 (64_*				
12-04-2017	To	**1 BOB Current A/c**	Payment	179	**7600.00**	
		Ch no. 1892 (65)				

Date		Particulars	Type	Vch No.	Debit	Credit
12-04-2017	To	**1 BOB Current A/c**	**Payment**	180	**4620.00**	
		Ch no. 1861 (55)				
13-04-2017	To	**1 BOB Current A/c**	**Payment**	193	**4980.00**	
		Ch no. 1763 (75)				
13-04-2017	To	**1 BOB Current A/c**	**Payment**	194	**11202.00**	
		Ch no. 1859 (76)				
13-04-2017	To	**1 BOB Current A/c**	**Payment**	195	**8400.00**	
		Ch no. 1767 (77)				
13-04-2017	To	**1 BOB Current A/c**	**Payment**	196	**4445.00**	
		Ch no. 1866 (78)				
13-04-2017	To	**Overdraft - HDFC Bank A/c 45**	**Payment**	198	**28000.00**	
		Ch no. 3367 Being amount paid to New Classic Video vide bill no. 152 (For LED Wall, Photograper)				
15-04-2017	To	**1 BOB Current A/c**	**Payment**	259	**11185.00**	
		Ch no. 1751 (100)				
15-04-2017	To	**1 BOB Current A/c**	**Payment**	260	**5810.00**	
		Ch no. 1770 (101)				
15-04-2017	To	**1 BOB Current A/c**	**Payment**	262	**8340.00**	
		Ch no. 1862 (119)				
15-04-2017	To	**1 BOB Current A/c**	**Payment**	263	**7440.00**	
		Ch no. 1899 (120)				
17-04-2017	To	**1 BOB Current A/c**	**Payment**	267	**18960.00**	
		Ch no. 1851 (135_)				
17-04-2017	To	**1 BOB Current A/c**	**Payment**	268	**20240.00**	
		Ch no. 1867 (136)				
17-04-2017	To	**1 BOB Current A/c**	**Payment**	269	**4200.00**	
		Ch no. 1872 (137_)				
17-04-2017	To	**Overdraft - HDFC Bank A/c 45**	**Payment**	272	**33450.00**	
		Ch no. 3184 Being amount paid to Shreenath Electricals for Light and Cooler vide bill no. 238 (45)				
18-04-2017	To	**Overdraft - HDFC Bank A/c 45**	**Payment**	283	**15600.00**	
		Ch no. 3176 Being amount paid to Desert Blog Merchandisers for Volunteers T Shirts vide bill no. 9 (47)				
18-04-2017	To	**Overdraft - HDFC Bank A/c 45**	**Payment**	284	**49850.00**	
		Ch no. 3360 Being amount paid to Santoshi Tent House vide bill no. 536 (48)				
19-04-2017	To	**1 BOB Current A/c**	**Payment**	293	**11940.00**	
		Ch no. 1876 (143)				
20-04-2017	To	**1 BOB Current A/c**	**Payment**	298	**9280.00**	
		Ch no. 1880 (148)				
21-04-2017	To	**1 BOB Current A/c**	**Payment**	311	**15920.00**	
		Ch no. 1852 (150)				
21-04-2017	To	**1 BOB Current A/c**	**Payment**	312	**15920.00**	

Date		Particulars	Vch Type	Vch No	Debit	Credit
		Ch no. 1896 (151)				
21-04-2017	To	**Overdraft - HDFC Bank A/c 45**	Payment	313	**3500.00**	
		Ch no. 3177 (62)Being amount paid to Leni Bhatt Dance Academy for Zumba Mashup vide bill no. 04-1				
24-04-2017	To	**1 BOB Current A/c**	Payment	390	**5280.00**	
		Ch no. 1860 (153)				
24-04-2017	To	**1 BOB Current A/c**	Payment	402	**8680.00**	
		Ch no. 1853 (165)				
25-04-2017	To	**1 BOB Current A/c**	Payment	412	**7920.00**	
		Ch no. 1863 (170)				
27-04-2017	To	**1 BOB Current A/c**	Payment	429	**6840.00**	
		Ch no. 1755 (174)				
28-04-2017	To	**1 BOB Current A/c**	Payment	438	**11940.00**	
		Ch no. 1877 (175)				
29-04-2017	To	**1 BOB Current A/c**	Payment	441	**7260.00**	
		Ch no. 1869 (179)				
01-05-2017	To	**1 BOB Current A/c**	Payment	454	**17395.00**	
		Ch no. 1761 (181)				
01-05-2017	To	**1 BOB Current A/c**	Payment	455	**9000.00**	
		*Ch no. 1758 (184_*				
03-05-2017	To	**Overdraft - HDFC Bank A/c 45**	Payment	468	**151750.00**	
		Ch no. 3232 (88)				
05-05-2017	To	**1 BOB Current A/c**	Payment	485	**7400.00**	
		Ch no. 1754 (189)				
08-05-2017	To	**1 BOB Current A/c**	Payment	513	**4050.00**	
		Ch no. 1871 (198)				
09-05-2017	To	**1 BOB Current A/c**	Payment	553	**6080.00**	
		Ch no. 1756 (202)				
10-05-2017	To	**1 BOB Current A/c**	Payment	565	**5810.00**	
		Ch no. 1756 (202)				
23-05-2017	To	**1 BOB Current A/c**	Payment	737	**10080.00**	
		Ch no. 1868 (230)				
04-07-2017	To	**1 BOB Current A/c**	Payment	1176	**16800.00**	
		Ch no. 1891 (344)				
10-08-2017	To	**Overdraft - HDFC Bank A/c 45**	Payment	1541	**3800.00**	
		Ch no. 3475 Being amount paid to Hunger Killer for Snakes (384)				
					1131472.00	732000.00
	By	**Closing Balance**				399472.00
					1131472.00	**1131472.00**

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

- **MINISTRY DETAILS: -**

- **Mega Event Organized By**

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

All India Council for Technical Education

1. **Center Details**: -

Sr. No.	Parameters	Details
1	Centre Name	Techno India NJR Institute of Technology
2	Centre Address	TINJR, Kaladwas, Heavy Industrial Area, Udaipur, 313001
3	Centre Contact Number	8696932700
4	Centre E-Mail ID	director@technonjr.org
5	Principal's Name	Mr. Pankaj Porwal
6	Principal's Contact Number	8696932702
7	Principal's E-Mail ID	principal@technonjr.org
8	Hackathon Coordinator's Name	Mr. Aaditya Maheshwari
9	Hackathon Coordinator's Contact Number	8696932715
10	Hackathon Coordinator's E-Mail ID	aaditya@technonjr.org

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

2. Railway Ministry Trainer/Professional: -

Sr. No.	Name	Designation
1	Mr. Rajiv Gupta	Director - CRIS
2	Mr. Satyapal Mairh	Principal - Railway

3. Inauguration Ceremony (1st April 2017)

Sr. No.	Parameters	Details
1.	Welcome Ceremony (8:00)	All the Judges reached the campus and were warmly welcomed by the Techno India NJR family
2	Lamp Lightning Ceremony (8:05)	All the judges and guest took part in the inauguration ceremony which started by lightning the lamp in front of Maa Sarasvati
3.	Addressing the Participants (8:10)	All participants were addressed by judges
4.	Conference Ceremony (8:20)	The morning of 1st April in Techno India NJR started with the welcoming of the Judges. All participants, guests and Judges attended video conferencing session by Minister of HRD – Shri Prakash Javadekar.

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

5. Details of Judges – First Round of Evaluation: -

Sr. No.	Name	Department with Designation	Specialization
1.	Mr. Ashwani Kumar	GM/PMS - CRIS	Domain Expert
2.	Mr. Lalit Yagnik	Technopreneur - Director	IT Expert
3.	Mr. Rajiv Gupta	Director - CRIS	Domain Expert
4.	Mr. Pankaj Tiwari	PE/WA	IT Expert
5.	Dr. Giriraj Nyati	COO – Secure Meters, Udaipur	Domain Expert
6.	Mr. Aurva Agnihotri	CM/RSMS – CRIS	Domain Expert
7.	Mr. Nitin Goyal	PE/UTS	IT Expert
8.	Mr. Jugal K. Sharma	Railway	Domain Expert
9.	Mr. Shailendra Singh	PE/UTS/IRCA	IT Expert
10.	Mr. Saurabh Bhatnagar	PE/PRS	IT Expert
11.	Mr. Manoj K. Shrivastav	PE/PRS/IRCA	IT Expert
12.	Mr. Satyapal Mairh	Principal – Railway	Domain Expert
13.	Mr. Rahul Yadav	PE/PMS	IT Expert

6. Details of Judges – Second Round of Evaluation:

Sr. No.	Name	Department with Designation	Specialization
1.	Mr. Ashwani Kumar	GM/PMS - CRIS	Domain Expert
2.	Mr. Lalit Yagnik	Technopreneur - Director	IT Expert
3.	Mr. Rajiv Gupta	Director - CRIS	Domain Expert
4.	Mr. Pankaj Tiwari	PE/WA	IT Expert
5.	Dr. Giriraj Nyati	COO – Secure Meters, Udaipur	Domain Expert
6.	Mr. Aurva Agnihotri	CM/RSMS – CRIS	Domain Expert
7.	Mr. Nitin Goyal	PE/UTS	IT Expert
8.	Mr. Jugal K. Sharma	Railway	Domain Expert
9.	Mr. Shailendra Singh	PE/UTS/IRCA	IT Expert
10.	Mr. Saurabh Bhatnagar	PE/PRS	IT Expert
11.	Mr. Manoj K. Shrivastav	PE/PRS/IRCA	IT Expert
12.	Mr. Satyapal Mairh	Principal – Railway	Domain Expert
13.	Mr. Rahul Yadav	PE/PMS	IT Expert

7. Details of Judges – Final Round of Evaluation: -

Sr. No.	Name	Department with Designation	Specialization
1.	Mr. Ashwani Kumar	GM/PMS - CRIS	Domain Expert
2.	Mr. Lalit Yagnik	Technopreneur - Director	IT Expert
3.	Mr. Rajiv Gupta	Director - CRIS	Domain Expert
4.	Mr. Pankaj Tiwari	PE/WA	IT Expert
5.	Dr. Giriraj Nyati	COO – Secure Meters, Udaipur	Domain Expert
6.	Mr. Aurva Agnihotri	CM/RSMS – CRIS	Domain Expert
7.	Mr. Nitin Goyal	PE/UTS	IT Expert
8.	Mr. Jugal K. Sharma	Railway	Domain Expert
9.	Mr. Shailendra Singh	PE/UTS/IRCA	IT Expert
10.	Mr. Saurabh Bhatnagar	PE/PRS	IT Expert
11.	Mr. Manoj K. Shrivastav	PE/PRS/IRCA	IT Expert
12.	Mr. Satyapal Mairh	Principal – Railway	Domain Expert
13.	Mr. Rahul Yadav	PE/PMS	IT Expert

8. Details of AICTE/other Officers Present:

Sr. No.	Name	Department with Designation	Organization
1	Mr. Shripad Agavekar	Sr. Software Developer	Persistent Technologies

9. Result of Hackathon 2017: -

Sr. No	Prize	Team Name	Mentor Name	Number of Participants	Project Title
1	1st	VIER 3	Gohil Madhusudan	6	Accidents at Unmanned Level Crossings
2	2nd	MEC 1	Saravanan S.	6	Smart Waste Container
3	3rd	LANISTERS	-	6	Dire Tracks
4	Persistent Award	Tech Infinity	Mirza Zainab	6	Women Secuirty
5	Deloitte Award	Cerebro	Bipin Kumar Rai	6	**Virtual Tour of Railway Station**

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

11. Brief Description of the event (max. 200 words):

Techno India NJRwas selected as the Nodal center for Ministry of Railway.**60 teams**(63 teams were enrolled) along with their mentors reached the Techno NJR Campus on the morning of 31st March 2017. The registration for the event began at 10am. The morning of 1st April in Techno India NJR started with the welcoming of the Judges, and a video conferencing was held between the participants and the honorable Minister of HRD, India. Followed by video conferencing with Honorable Minister of Railways Shri Suresh Prabhu at 11:00. After the video conferencing got over the procedure of developing the solution started. The first evaluation around started by 19:30 On 21:45. After that, the interactive video conferencing session happened with Honorable Shri Narendra Modi, followed by Zumba session for participants for 30 minutes. The next day started with a Yoga session at 5:45 a.m. Then second evaluation around started at 9.00 am. Around 5:00 pm third evaluation around started. There was a powerjudgment around in which 8 teams were selected from 60 teams and the selected teams were asked to give the presentation of their project for the power judging round.. After which the results were announced. The whole program was followed by prize distribution, DJ party and Dinner and the official closing ceremony.

Total Team Enrolled: 63

Total Team Registered: 60

Wild Card Entry: 0

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

12.Snap Shots at center: -

Chief Guest Address

Registration Desk

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

Power Judging Session

Zumba Dance Session

Yoga Session

Prize Distribution

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पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Prime Minister Interactive Session

Students Interactive Session with Prime Minister

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

News Paper Articles

स्मार्ट इंडिया हैकॉथन 1-2 अप्रैल को...

10 हजार छात्र 36 घंटे में खोजेंगे 598 समाधान

पत्रिका ब्यूरो
rajasthanpatrika.com

नई दिल्ली. अपनी समस्याओं के सस्ते और स्मार्ट समाधान के लिए केंद्र सरकार देश के छात्रों की ओर देख रही है। इसी कड़ी में देश में पहली बार स्मार्ट इंडिया हैकॉथन का आयोजन किया जा रहा है। इसमें करीब 10 हजार इंजीनियरिंग छात्र केंद्र सरकार के 29 विभागों की 598 समस्याओं का समाधान खोजेंगे। 1 अप्रैल से शुरू होना वाला यह हैकॉथन लगातार 36 घंटे तक चलेगा। इसमें देशभर से कुल 1266 टीमें हिस्सा ले रही हैं। प्रत्येक टीम में 6 स्टूडेंट और दो मेंटर हैं।

केंद्रीय मानव संसाधन विकास मंत्री प्रकाश जावड़ेकर ने बताया कि विकसित देशों में हैकॉथन काफी समय से आयोजित होती रही है। हम भारत में पहली बार इसका आयोजन करने जा रहे हैं। इसमें इंजीनियरिंग स्टूडेंट 36 घंटे तक लगातार चलने वाली प्रतियोगिता में दी गई समस्याओं के समाधान के लिए डिजिटल प्रोडक्ट विकसित करेंगे। जावड़ेकर ने बताया कि हैकॉथन में हिस्सा लेने वाली टीम को कुल 50 लाख रुपए के पुरस्कार दिए जाएंगे। इससे भी बेहतर यह होगा कि कई

परियोजनाओं को संबंधित विभाग फंडिंग देकर उन्हें आगे और विकसित कराएगे। इससे छात्रों को एंटरप्रेन्योरशिप का भी मौका

मिलेगा। जावड़ेकर ने उम्मीद जताई कि भारत के हैकॉथन से दुनिया के अन्य देश में ओपन इनोवेशन के बारे में सीख सकेंगे।

1,266
टीमें ले रही हैं हिस्सा

06
स्टूडेंट और दो मेंटर हैं हर टीम में

समस्याएं कैसी-कैसी?

स्मार्ट ड्रोन के जरिए एयर स्पेस को कैसे सुरक्षित बनाया जाए?

टोल पर लगने वाले समय को बचाने के लिए ऑनलाइन क्या हो?

कहां से कितनी टीमें चयनित

टीमें	राज्य
79	उत्तर प्रदेश
56	राजस्थान
43	मध्यप्रदेश
18	छत्तीसगढ़

यहां-यहां होंगे हैकॉथन

जयपुर, उदयपुर, भोपाल, इंदौर, दिल्ली, मुंबई, बैंगलोर, हैदराबाद, भुवनेश्वर, कोलकाता, अहमदाबाद, तिरुवनंतपुरम, कोच्चि, हुबली, गुवाहाटी, चेन्नई, कोयम्बटूर, पुणे, अमृतसर, इलाहाबाद, गाजियाबाद, नोएडा, गुंटूर, मणिपाल।

एक अप्रैल को सुबह 8 बजे से शुरू दो अप्रैल रात 8 बजे समाप्त

For Techno India NJR Institute of Technology
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उदयपुर केंद्र में 36 घंटे लगातार काम कर रेल पर समस्याओं का डिजिटल समाधान ढूंढेंगे 484 छात्र

स्मार्ट इंडिया हैकॉथन 1-2 को, देशभर की 1266 टीमों के 10 हजार इंजीनियरिंग छात्र ढूंढेंगे डिजिटल समाधान

उदयपुर | स्मार्ट इंडिया हैकॉथन कार्यक्रम को लेकर देशभर की 1266 टीमों के 10 हजार छात्र 1 और 2 अप्रैल को लगातार 36 घंटे काम कर केंद्र सरकार के 29 विभागों की 598 समस्याओं का डिजिटल समाधान ढूंढेंगे। इसके लिए राजस्थान से 56 तो उत्तर प्रदेश से सबसे अधिक 79 टीमें चुनी गई हैं। प्रत्येक टीम में 6 छात्र और दो मेंटर हैं। केंद्रीय मानव संसाधन विकास मंत्रालय (एमएचआरडी) ने स्मार्ट इंडिया हैकॉथन कार्यक्रम के जरिए इंजीनियरिंग छात्रों को डिजिटल प्रोडक्ट तैयार करने को कहा है। खास बात यह है कि इसके लिए उदयपुर को भी एक केंद्र के तौर पर चुना गया है जहां रेल मंत्रालय से संबंधित समस्याओं का डिजिटल समाधान तलाशा जाएगा। यहां के टेक्नो

इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी में 1 और 2 अप्रैल को रेल मंत्रालय से संबंधित डिजिटल समाधान खोजने के लिए देशभर के 484 छात्र आएंगे। टेक्नो इंडिया के निदेशक आरएस व्यास ने बताया कि केंद्र सरकार के विभागों में गवर्नेंस के स्तर पर जो समस्याएं सामने आती हैं, उसे ध्यान में रखते हुए प्रधानमंत्री ने स्मार्ट इंडिया के तहत यह पहल की है। रेल मंत्रालय से संबंधित गवर्नेंस प्रोब्लम को लेकर उदयपुर को केंद्र बनाया गया है। रेलवे के टिकटिंग सिस्टम, कस्टमर सर्विस आदि को बेहतर बनाने के लिए छात्र आइडिया देंगे। व्यास ने बताया कि स्मार्ट इंडिया हैकॉथन की तैयारी पिछले छह महीने से चल रही है। एमएचआरडी और एआईसीटीई के साझे में यह कार्यक्रम किया जा रहा है। हैकॉथन के लिए टेक्नो इंडिया कॉलेज की भी पांच टीमों का चयन हुआ है। 30 छात्र देश के विभिन्न केंद्रों पर जाकर इस राष्ट्रव्यापी कार्यक्रम में हिस्सा लेने वाले हैं।

1 अप्रैल को प्रकाश जावड़ेकर और सुरेश प्रभु करेंगे वीसी

व्यास ने बताया कि स्मार्ट इंडिया हैकॉथन की शुरुआत एक अप्रैल को उदयपुर समेत देशभर के 26 केंद्रों पर होगी। सुबह 7:30 बजे एमएचआरडी मंत्री प्रकाश जावड़ेकर की वीडियो कांफ्रेंसिंग होगी। वहीं दोपहर 1 बजे रेल मंत्री सुरेश प्रभु उदयपुर केंद्र के छात्रों और मेंटर को वीडियो कांफ्रेंसिंग के जरिए संबोधित करेंगे। उन्होंने बताया कि इसे दुनिया का सबसे बड़ा हैकॉथन माना जा रहा है। इसलिए गिनीज बुक ऑफ वर्ल्ड रिकॉर्ड्स में भी इसे दर्ज कराने की कोशिश हो रही है।

बेस्ट आइडिया देने वाले छात्र को मिलेगा 1 लाख का पुरस्कार

व्यास ने बताया कि एक अप्रैल को सुबह 8 बजे छात्र डिजिटल समाधान ढूंढना शुरू करेंगे जो अगले दिन रात आठ बजे तक चलेगा। इस कार्यक्रम में सबसे अच्छे आइडिया पर एक लाख का पुरस्कार है। 75 और 50 हजार के भी दो पुरस्कार हैं।

यहां होंगे हैकॉथन

उदयपुर, जयपुर, भोपाल, इंदौर, दिल्ली, मुंबई, बेंगलुरु, हैदराबाद, भुवनेश्वर, कोलकाता, अहमदाबाद, तिरुवनंतपुरम, कोच्चि, हुबली, गुवाहाटी, चेन्नई, कोयम्बटूर, पुणे, अमृतसर, इलाहाबाद, गाजियाबाद, नोएडा, गुंटूर आदि स्थानों पर हैकॉथन होंगे।

स्मार्ट इंडिया हैकाथॉन कल से...

484 छात्र निकालेंगे रेल मंत्रालय की समस्याओं का डिजिटल समाधान

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उदयपुर. केन्द्रीय मानव संसाधन विकास मंत्रालय का स्मार्ट इण्डिया हैकाथॉन कार्यक्रम 1 अप्रैल को शुरू होगा। इसमें देशभर की 1266 टीमों के 10 हजार छात्र लगातार 36 घंटे काम कर केन्द्र सरकार के 29 विभागों की 598 समस्याओं का डिजिटल समाधान ढूंढेंगे। हर टीम में 6 छात्र व अधिकतम दो मेंटोर होंगे। कार्यक्रम के लिए देशभर में 26 नोडल केन्द्र बनाए हैं। इनमें उदयपुर का टेक्नो इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी भी शामिल है, जहां 61 टीमों के 484 विद्यार्थी 1 व 2 अप्रैल को रेल मंत्रालय से जुड़ी समस्याओं का डिजिटल समाधान निकालेंगे। शनिवार सुबह 8 से रविवार रात 8 बजे यह प्रक्रिया होगी।

SMART INDIA HAC ATHON '17

टेक्नो इंडिया के निदेशक आर.एस. व्यास ने बताया कि विभिन्न विभागों की ओर से गवर्नेंस को लेकर सरकार को भेजी समस्याओं के बाद स्मार्ट इंडिया को लेकर यह पहल की है। यहां विद्यार्थी रेल मंत्रालय से जुड़ी टिकटिंग सिस्टम, दुर्घटना बचाव, कस्टमर सर्विस सहित अन्य समस्याओं पर डिजिटल आइडिया देंगे। हैकाथॉन के लिए टेक्नो से पांच टीमें चुनी हैं। कॉलेज के 30 विद्यार्थी विभिन्न केन्द्रों पर डिजिटल समाधान देंगे। इनमें मुख्य रूप से कम्प्यूटर साइंस के स्टूडेन्ट्स शामिल हैं।

उदयपुर केन्द्र पर हैकाथॉन की शुरुआत शनिवार सुबह 7.30 बजे जिला कलक्टर रोहित गुप्ता व उत्तर-पश्चिम रेलवे के एजीएम अनुरागकुमार की मौजूदगी में होगी।

केन्द्रीय मंत्रियों की वीसी कल

निदेशक व्यास ने बताया कि शनिवार सुबह 8.30 बजे मानव संसाधन मंत्री प्रकाश जावड़ेकर की वीडियो कांफ्रेंसिंग (वीसी) होगी। इसके बाद 11 बजे रेलमंत्री सुरेश प्रभु वीसी के जरिए केन्द्र के विद्यार्थियों व मेंटोर्स को संबोधित करेंगे। रात 11 बजे प्रधानमंत्री भी रूबरू होंगे। बेस्ट डिजिटल आइडिया पर प्रथम, द्वितीय व तृतीय पुरस्कार के रूप में क्रमशः एक लाख, 75 हजार व 50 हजार के नकद पुरस्कार दिए जाएंगे।

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आज डिजिटल समाधान तलाशेगी देशभर की 1266 टीमें

उदयपुर| शनिवार से दो दिन लगातार देशभर के इंजीनियर छात्र स्मार्ट इंडिया हैकॉथन कार्यक्रम के तहत डिजिटल प्रोडक्ट तैयार करेंगे। इसमें उदयपुर में टेक्नो इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी को भी केंद्र के रूप में चुना है। जहां रेल मंत्रालय से संबंधित समस्याओं का डिजिटल समाधान तलाशा जाएगा। इस केंद्र पर देशभर के 484 छात्र आएंगे। सुबह साढ़े 7 बजे एमएचआरडी मंत्री प्रकाश जावड़ेकर की वीडियो कांफ्रेंसिंग होगी। वहीं दोपहर 1 बजे रेल मंत्री सुरेश प्रभु उदयपुर केंद्र के छात्रों और मेंटर को वीडियो कांफ्रेंसिंग के जरिए संबोधित करेंगे। 30 छात्र देश के विभिन्न केंद्रों पर जाकर इस राष्ट्रव्यापी कार्यक्रम में हिस्सा लेंगे। एक अप्रैल को सुबह 8 बजे कार्यक्रम की शुरुआत होगा, जो अगले दिन रात 8 बजे तक चलेगा। इस कार्यक्रम में सबसे अच्छे आइडिया पर एक लाख का पुरस्कार है। 75 और 50 हजार के भी दो पुरस्कार हैं। स्मार्ट इंडिया हैकॉथन की शुरुआत एक अप्रैल को उदयपुर समेत देशभर के 26 केंद्रों पर होगी। उन्होंने बताया कि इसे दुनिया का सबसे बड़ा हैकॉथन माना जा रहा है।

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

उदयपुर. रविवार
02.04.2017

sunday सिटीजन

◼ डिजिटल इंडिया हैकाथन शुरू ◼

विद्यार्थी बताएंगे मंत्रालय चलाने के गुर, देंगे डिजिटल समाधान

10 हजार छात्र देश में विभिन्न स्थानों पर मंत्रालयों की समस्याओं का कर रहे अध्ययन, 484 विद्यार्थी उदयपुर में ढूंढेंगे रेलवे की समस्याओं का समाधान

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उदयपुर . केंद्रीय मानव संसाधन विकास मंत्रालय की ओर से स्मार्ट इंडिया हैकाथन शनिवार से शुरू हुआ। इसके तहत देश भर में विभिन्न इंस्टीट्यूट के 10 हजार से अधिक विद्यार्थी विभिन्न मंत्रालयों से जुड़ी 598 समस्याओं का डिजिटल समाधान निकालेंगे। उदयपुर में टेक्नो इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी में रेल मंत्रालय से जुड़ी करीब 31 समस्याओं का देश भर से आए 484 छात्र अध्ययन कर उनका हल निकालेंगे।

हैकाथन की शुरुआत सुबह 7.30 बजे मुख्य अतिथि मेंटोर आईबीएम के वर्ल्ड वाइल्ड एक्जीक्यूटिव डायरेक्टर ललित कुमार वानिक और विशिष्ट अतिथि सिक्योर मीटर के सीईओ डॉ. गिरिराज न्याती ने दीप प्रज्वलन कर की। उन्होंने इस आयोजन को देश के विकास में युवाओं को जोड़ने वाला कदम बताया। इसके साथ ही देश भर से आए 484 विद्यार्थियों की 61 टीमों ने रेलवे की विभिन्न समस्याओं का डिजिटल समाधान ढूंढने की कवायद शुरू कर दी।

ये है प्रमुख समस्याएं : रेल मंत्रालय से जुड़ी कुल 31 समस्याओं का ये विद्यार्थी अध्ययन कर उनका समाधान निकाल रहे है। इनमें प्रमुख रूप से आपातकालीन स्थिति को लेकर पूर्व तैयारी, पार्सल एंड लगेज ट्रेकिंग सिस्टम, टिकट चैकिंग सिस्टम, अनमैन्ड लेवल क्रॉसिंग, वूमन सिक्युरिटी, अन्य प्रकार की सेफ्टी, सिक्युरिटी और पंच्युलिटी आदि शामिल है।

गिनीज बुक में दर्ज होगा नाम

देश के 29 मंत्रालयों से संबंधित समस्याएं युवाओं से पूछी गई थी। इसको लेकर 30 लाख तकनीकी विद्यार्थियों ने करीब 598 समस्याएं बताई। इन समस्याओं के समाधान के लिए स्मार्ट इंडिया हैकाथन के तहत विभिन्न तकनीकी इंस्टीट्यूट के 10 हजार से अधिक विद्यार्थियों का चयन किया गया। ये विद्यार्थी देशभर के 25 से अधिक सेंटर पर अलग-अलग मंत्रालय की समस्याओं का अध्ययन कर समाधान निकाल रहे है।

ये लोग भी आए : कार्यक्रम में प्रसिस्टेंट सिस्टम लिमिटेड से सेंटर हेड श्रीपाल अग्रवेकर, मेंटोर आईबीएम के वर्ल्ड वाइल्ड एक्जीक्यूटिव डायरेक्टर ललित वानिक, केन्द्र सरकार के डायरेक्टर कम्प्यूटर एंड इंफोरमेशन सिस्टम राजीव गुप्ता, कृष के मैनेजिंग डायरेक्टर संजय दास, एनजेएम उत्तर-पश्चिम रेलवे अनुराग, अजमेर मंडल के डीआरएम पुनीत चांवला, स्टेशन अधीक्षक सुखनचंद वर्मा, रेलवे इंस्टीट्यूट के सत्यपाल मैथ आदि मौजूद थे।

स्मार्ट इंडिया हैकाथन के तहत कंप्यूटर पर समस्याओं के समाधान का सॉफ्टवेयर तैयार करते विद्यार्थी।

स्मार्ट इंडिया हैकाथन में मॉडल की सहायता से समस्याओं का समाधान खोजते विद्यार्थी।

मधुलिका देवांगन।

अल्त्रा दीक्षित।

श्रेय एम शाह।

नीरज एम भागचंदानी।

सॉफ्टवेयर पर देखी जा सकेगी समस्या

छत्तीसगढ़ की मधुलिका देवांगन ने बताया कि मॉनिटरिंग सिस्टम स्टेशन अधीक्षक के साथ ही ड्राइवर को भी सूचित करेगा। इसकी मॉनिटरिंग हार्डवेयर की कनेक्टिविटी पीसी से की जाएगी। साथ ही हमने इसे ट्रेन एवं ट्रेक की पोजिशन बताने के लिए बनाया है। सॉफ्ट वेयर भी बनाया गया है। इसमें फॉल्ट को देखा जा सकता है जिससे दुर्घटनाएं काफी कम होंगी।

दुर्घटनाएं कम करेगी तकनीक

पार्थवी कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट, छत्तीसगढ़ की अल्का दीक्षित ने बताया कि ट्रेक की वजह से आए दिन दुर्घटनाएं हो रही है। दुर्घटना होने के बाद पता चलता है कि ट्रेक क्षतिग्रस्त था। इसको लेकर हम कार्य कर रहे है। इसके लिए हमने ट्रेकिंग सिस्टम बनाया है। यह ट्रेक खराब होने की स्थिति में पहले ही बता देंगे। इस सिस्टम को करीबी सेंट्रलाइज्ड एरिया में लगाया जाएगा।

पेपरलेस बनाने की दिशा में कर रहे कार्य

राजकोट के अंतिम इंस्टीट्यूट ऑफ टेक्नोलॉजी एंड साइंस के विद्यार्थी श्रेय शाह ने बताया कि उनकी टीम रिजर्वेशन, रेस्ट रूम और होली-डे होम की समस्याओं पर अध्ययन कर रही है। इन्हें पेपरलेस करने के लिए जरूरी कदम उठाने की दिशा में कार्य किए जा रहे है। इसके बेहतर परिणाम आएंगे।

यात्री न हों परेशान, कैशलेस हो बुकिंग

राजकोट के ही नीरज भागचंदानी ने बताया कि हमारी टीम अरिक्षय में होने वाली बुकिंग को कैशलेस करने को लेकर भी कार्य कर रही है। इसमें यह ध्यान रखा जा रहा है कि किसी भी यात्री को किसी प्रकार की समस्या नहीं आए। यात्री को होटल बुकिंग और अवकाश मिलने की परिस्थिति में रेलवे का टिकट भी कंफर्म हो इसका भी ध्यान रखा जाएगा।

शहर के टेक्नो इंडिया समेत देश के 26 केंद्रों पर इंजीनियरिंग छात्रों से प्रधानमंत्री ने किया दिलचस्प संवाद

परंपराओं को चुनौती देने वाले ही लिखते हैं इतिहास : मोदी

ऐसा इंजीनियर मत बनना कि घर का फ्यूज ठीक करने भी बाहर से किसी को बुलाना पड़े : नरेंद्र मोदी

सिटी रिपोर्टर | उदयपुर

प्रधानमंत्री नरेंद्र मोदी शनिवार देर रात उदयपुर समेत देश के 26 शहरों में इंजीनियरिंग के छात्र-छात्राओं से रूबरू हुए। मोदी ने इंजीनियरिंग छात्रों के बहुत मजे भी लिए और उन्हें भरपूर प्रेरित भी किया। वे बोले : बहुत से लोगों ने इलेक्ट्रिकल या इलेक्ट्रॉनिक इंजीनियरिंग की पढ़ाई की होगी, लेकिन जब उनके घर में फ्यूज उड़ जाता है तो वे उसे ठीक करने के लिए बाहर से किसी को बुलाते हैं। आप ऐसा इंजीनियर मत बन जाना। उन्होंने कहा, नॉलेज को शार्प करके अप्लाई करना ही स्किल है। जितनी तेजी से जानकारी बढ़ रही है, उतनी ही तेजी से स्किल को बढ़ाना और शार्प करते रहना भी जरूरी है। ज्ञान का उपयोग करने के लिए स्किल तो होनी ही चाहिए।

पीएम मोदी उदयपुर के टेक्नो इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी समेत देश के 26 केंद्रों पर छात्रों को संबोधित कर रहे थे। प्रधानमंत्री मोदी ने बीच-बीच में इतनी चुटीली बातें कीं कि छात्र तो छात्र, वहां मौजूद शिक्षक भी लोटपोट हो गए। हालांकि उदयपुर के छात्रों को उनसे सीधे संवाद करने का मौका नहीं मिला, फिर भी यह सेशन उनके लिए बहुत दिलचस्प रहा।

आज बेस्ट आइडिया को मिलेगा 1 लाख का पुरस्कार

रेलवे विभाग की टीम के एक्सपर्ट ने बताया कि एक अप्रैल सुबह 8 बजे से 2 अप्रैल रात 8 बजे तक छात्र डिजिटल समाधान ढूंढेंगे। प्रत्येक टीम में छह छात्र और दो मेंटर हैं। प्रत्येक टीम एक प्रोब्लम पर काम कर रही है। सबसे अच्छे आइडिया पर एक लाख का पुरस्कार है। 75 और 50 हजार के भी दो पुरस्कार हैं। इसकी घोषणा रविवार को की जाएगी।

मोदी का फंडा : नॉलेज को शार्प करके अप्लाई करना ही स्किल है

देखो, कहीं आदित्य है तो कहीं आदित्यनाथ : मोदी ने छात्र से नाम पूछा। वह बोला : मेरा नाम आदित्य है। इस पर मोदी ने बहुत ही रोचक ढंग से हंसाते हुए कहा : कहीं आदित्य है तो कहीं आदित्यनाथ।

गुजराती के लिए भी कोई एप्लीकेशन बनाओ

पुणे के एक छात्र से मोदी रूबरू हुए। उन्हें पता चला कि यह गुजराती है। मोदी ने उससे कहा : गुजराती में बोलो। छात्र नर्वस हो गया। मोदी ने उसे यह बोल उत्साहित कर दिया और हंस दिया कि तुम गुजराती के लिए कोई एप्लीकेशन बनाओ।

विफलताओं से हारो मत, सामना करो, जीत जाओगे

पीएम मोदी ने कहा : इतिहास वे लोग लिखते हैं, जो चली आ रही परंपराओं को चुनौती देते हैं। इसके लिए दृढ़ता और लगातार जुटे रहना होता है। उन्होंने कहा कि नवाचार करने के रास्ते में कई बार आपको विफलता भी मिल सकती है। लेकिन हार नहीं मानना। जिस दिन आप सफल होंगे उस दिन इसी दुनिया के लोग कहेंगे कि आपका रास्ता सही था। लेकिन गुणवत्ता के साथ समझौता नहीं होना चाहिए। यही वह चीज है जिसे लोग याद रखते हैं।

बड़ी कंपनियों की शुरुआत छोटे कमरे से होती है

मोदी ने कहा कि नवाचारों से ही न्यू इंडिया का सपना साकार होगा। आज की पीढ़ी कई गुना तेजी से सोचती है। धन इकट्ठा करने की सोचने वाले सफल नहीं होते। कुछ कर दिखाने वाले सफल होते हैं। आज के नौजवान जल्दी समाधान खोजना चाहता है। सपने देखने की क्षमता हर किसी में होती है। सपनों को सिद्ध करने के लिए सारी शक्ति झोंक देनी चाहिए। बड़ी-बड़ी कंपनियों की शुरुआत एक छोटे कमरे में होती है।

अच्छा तो नागपुर वाले आजकल सड़क बना रहे हैं

मोदी ने पुणे, नागपुर, इलाहाबाद, कोयंबटूर, अहमदाबाद के छात्रों को बोलने का मौका दिया। नागपुर के छात्र मुखातिब हुए तो मोदी ने मजाक किया : सुना है, आप लोगों को तो नितिन गडकरी ने सड़क बनाने का काम दिया है। इलाहाबाद केंद्र पर छात्रों से संवाद करते हुए प्रधानमंत्री मोदी ने कहा कि मैं कल इलाहाबाद आ रहा हूं। जब छात्र खुश हो गए तो मोदी बोले- लेकिन आपके केंद्र पर नहीं आ सकूंगा। वहां किसी दूसरे काम के लिए जा रहा हूं। आपको सीमित समय में इन समस्याओं के समाधान खोजने हैं।

रेलवे की 31 समस्याओं का डिजिटल समाधान निकालने उदयपुर केंद्र में जुटे 484 इंजीनियरिंग छात्र

उदयपुर सहित देशभर के 26 शहरों में शनिवार को स्मार्ट इंडिया हैकॉथन कार्यक्रम शुरू हुआ। इसमें देशभर की 1266 टीमों के 10 हजार छात्र लगातार 36 घंटे काम कर केंद्र सरकार के 29 विभागों की 598 समस्याओं का डिजिटल समाधान ढूंढ रहे हैं। उदयपुर केंद्र पर भी रेल से संबंधित 31 समस्याओं का डिजिटल समाधान तलाशा जा रहा है। टेक्नो इंडिया में देशभर के विभिन्न राज्यों से 484 छात्र आए हैं। टेक्नो इंडिया के निदेशक आरएस व्यास ने बताया कि हैकॉथन की शुरुआत केंद्रीय मानव संसाधन विकास मंत्री प्रकाश जावड़ेकर के वीडियो कॉन्फ्रेंसिंग से हुई। रेलमंत्री सुरेश प्रभु ने सिर्फ उदयपुर केंद्र के छात्रों को संबोधित करते हुए कहा कि सभी प्राकृतिक संसाधन हमारे यहां होने के बाद भी हमें विदेशों से सामान मंगाने पड़ते हैं। इसी को लेकर पीएम मोदी ने नेशनल विजन के बारे में सोचा है। इसी के तहत छात्र समाधान निकालेंगे। डिजिटल एक ऐसा प्लेटफार्म है, जहां पर सभी को समान अवसर मिलता है। मेरापुर फेज टेक्नोलॉजी है।

रेलवे से संबंधित इन कामों पर समाधान निकालेंगे छात्र

उदयपुर केंद्र पर सिर्फ रेलवे से संबंधित समस्याओं का हल तलाशा जा रहा है। 31 समस्याओं में रिजर्वेशन ऑफिस की लोकेशन की ऑनलाइन जानकारी, पब्लिक ट्रांसपोर्ट और ट्रेन के शिड्यूल में लिंकेज, ट्रेन को लेकर फोरकास्ट, रेलवे ट्रैक की स्थिति, वेस्ट मैनेजमेंट, कोच मेंटेनेंस, टेलीकॉम कनेक्टिविटी, पैसेंजर सिक्युरिटी, महिलाओं के लिए सिक्युरिटी एप आदि शामिल हैं। उदयपुर, जयपुर, भोपाल, इंदौर, दिल्ली, मुंबई, बेंगलुरु, हैदराबाद, भुवनेश्वर, कोलकाता, अहमदाबाद, तिरुवनंतपुरम, कोच्चि, हुबली, गुवाहाटी, चेन्नई, कोयंबटूर, पुणे, अमृतसर, इलाहाबाद, गाजियाबाद, नोएडा, गुंटूर आदि स्थानों पर हैकॉथन हो रहे हैं। इसे दुनिया का सबसे बड़ा हैकॉथन माना जा रहा है।

पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

स्मार्ट इंडिया हैकाथन का समापन...

सॉफ्टवेयर तय करेगा सुरक्षित व आरामदेय रेल सफर

उदयपुर @ पत्रिका . स्मार्ट इंडिया हैकाथन के तहत देश भर के विद्यार्थियों ने लगातार 36 घंटे कार्य कर रविवार रात तक अपने-अपने प्रोजेक्ट तैयार किए। किसीने हादसा रोकनेकेलिए सॉफ्टवेयर बनाया तो किसी ने लाइव डेमोस्ट्रेशन देकर समस्याओं का समाधान बताया। कुल मिलाकर युवाओं में रेल यात्रा को सुरक्षित,

सुलभ और समय की पाबंदी वाली बनाने को लेकर कार्य किया। लगातार जुटे रहने के बावजूद किसी भी विद्यार्थी के उत्साह में कमी नहीं आई थी। ये देश में व्यवस्थित रेल यात्रा के लिए नई तकनीक एवंसमस्याओं से समाधान ढूंढनेमें व्यस्तरहे। विद्यार्थियों ने जजों के सामने उत्साह से अपने प्रोजेक्ट का प्रदर्शन किया।

प्रथम टीम वड़ोदरा की ऑटोमैटिक रेलवे लेवल क्रॉसिंग वाली है...

कचरे का डिब्बा बताएगा सफाई करो

द्वितीय रही टीम मेक-1 तमिलनाडु के टीम लीडर मुरुगनन्थम ने बताया कि उनकी टीम ने स्मार्ट वेस्ट कंटेनर बनाया है। इस कंटेनर में लगे सेंसर से कचरा डालने के लिए इसके पास जाने पर इसका ढक्कन अपने आप खुल जाएगा। कचरा डालने के बाद जैसे वहां से आदमी हटेगा यह ढक्कन बंद हो जाएगा। साथ ही कंटेनर के 75 प्रतिशत भरने पर सफाईकर्मी के पास मैसेज पहुंचेगा कि कंटेनर को खाली किया जाए। इसके बाद भी सफाई नहीं होती है तो 90 प्रतिशत पर सुपरवाइजर को मैसेज जाएगा। इसके बाद भी सफाई नहीं होती तो कंटेनर अपने आप कचरे को दबाकर जगह बनाएगा। अत्यधिक कचरा होने पर इसका ढक्कन नहीं खुलेगा।

आपातकाल में माइक्रो सेकंड में मैसेज

तीसरे स्थान पर रही लेनिस्टर्स पूना की टीम लीडर ऋतुराज घोगरे ने बताया कि उनकी टीम ने आपातकालीन स्थिति के लिए प्रोजेक्ट तैयार किया है। यह सिस्टम माइक्रो सेकंड में दुर्घटना वाले क्षेत्र के 60 किलोमीटर के दायरे में पड़ने वाले चिकित्सालय, पुलिस स्टेशन, फायर स्टेशन, रेलवे की इमरजेंसी रिस्पांस टीम आदि को मैसेज भेजेगा। यह मैसेज यूआरएल और लोकल एड्रेस में होगा। इससे कोई भी व्यक्ति गूगल मैप की सहायता से ठीक दुर्घटना वाले स्थान पर पहुंच जाए।

कोहरे में भी चलेंगी ट्रेन

हिंदू कॉलेज ऑफ इंजीनियरिंग, सोनीपथ के दीपक जोशी ने बताया कि उनकी टीम ने ऐसा सिस्टम बनाया है जो अत्यधिक कोहरे के दौरान लोको पायलट को सिग्नल भेजेगा। उन्होंने बताया कि इसके

तहत दो सिग्नल के डाटा ट्रेन ड्राइवर के डाटा अपने चैम्बर में ही मिल जाएंगे। ये सिग्नल लोको पायलट के चैम्बर में ही दिखाई देंगे। ऐसे में ट्रेन लेट होने की समस्या नहीं होगी।

ये टीम रही विजेता

हैकाथन के समापन पर देर रात को टेक्नो इंडिया इनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी में पुरस्कार वितरण समारोह हुआ। इंस्टीट्यूट के निदेशक आरएस व्यास ने बताया कि मुख्य अतिथि डायरेक्टर ऑफ आईबीएम ललित शार्मिक, सिक्योर मीटर के सीईओ डॉ. गिरिराज न्याती, भारतीय रेलवे सीआरआईएस के मैनेजिंग डायरेक्टर संजय दास थे। 13 जजों के पैनल ने श्रेष्ठ सात टीमों का चयन किया। फाइनल प्रजेंटेशन में वीर-3 टीम प्रथम रही। इस टीम के सदस्यों ने एक्सीडेंट एट अनमैन्ड लेवल क्रॉसिंग को लेकर प्रजेंटेशन

बनाया था। दूसरे स्थान पर मैक-1 टीम रही। इस टीम ने स्मार्ट वेस्ट कंटेनर की समस्या को हल किया। तीसरे स्थान पर रही लेनिस्टर्स टीम ने आपदा प्रबंधन से निटपने को लेकर प्रोजेक्ट तैयार किया था। इसी प्रकार चौथे नंबर पर टेक इन्फीनिटी और पांचवें नंबर पर सरेब्रो टीम रही। समारोह में अतिथियों ने रेल मंत्रालय की ओर से प्रथम पुरस्कार के रूप में एक लाख रुपए, द्वितीय पुरस्कार 75 हजार रुपए, तृतीय पुरस्कार 50 हजार रुपए के साथ ही चौथे और पांचवें नंबर की टीमों को सांत्वना पुरस्कार के रूप में 10-10 हजार रुपए प्रदान किए गए।

ट्रैक की खराबी पर रुकेगी ट्रेन

पार्श्वि कॉलेज ऑफ इंजीनियरिंग एंड मैनेजमेंट के ओंकारसिंह राजपूत ने बताया कि उनकी टीम ने ट्रैक की कंडिशन को लेकर कार्य किया है। यह सिस्टम ट्रैक के फॉल्ट को ढूंढेगा और लोको पायलट को समय पर सूचित

करेगा। यह सिस्टम रेडियो फ्रिक्वेंसी से काम करेगा। सिविंग एंड और सेंडिंग एंड में कार्य करेगी। यह सिस्टम फॉल्ट को पकड़ने के साथ ही लोको पायलट और सिग्नल को सूचित करेगा। इससे समय पर ट्रेन को रोका जा सकेगा।

कार्ड से बंद होगी फाटक

वड़ोदरा इंस्टीट्यूट ऑफ इंजीनियरिंग के रवि शर्मा ने बताया कि उनकी टीम ने ऑटोमैटिक रेलवे लेवल क्रॉसिंग बनाई है। यह तकनीक आरएफआईडी टेक्नोलॉजी और रेडियो फ्रिक्वेंसी पर काम करती है। इसका

कार्ड ट्रेन पर लगाया जाएगा। ट्रेन के फ्रिक्वेंसी के दायरे में आते ही कार्ड डाटा सिस्टम को भेजेगा जिससे क्रॉसिंग पर

दरवाजे बंद हो जाएंगे। जब ट्रेन आने वाली होगी और क्रॉसिंग पर कोई वाहन होगा तो यह सिस्टम संदेश देगा जिससे ट्रेन को मानवरहित फाटक से पहले ही रोकी जा सकेगी। कोई खराबी आने पर इस सिस्टम को एप से भी संचालित किया जा सकेगा।

आसानी से मिलेंगे टिकट

एसजी बालेकुंडी इंस्टीट्यूट ऑफ टेक्नोलॉजी बेलगांव की काव्या कोल्हापुर ने बताया कि उनकी टीम ने ट्रेन रिक्वायरमेंट फॉर फास्टिंग सिस्टम बनाया है जिस पर स्टेशन मास्टर टिकट का डाटा डालेगा। टिकट की टोटल

लगाने के साथ ही ट्रेन में कोच बढ़ाने या घटाने तथा उस रूट पर अलग से ट्रेन लगाने का कार्य आसानी से किया जा सकेगा। अधिकतर त्योहारों और छुट्टियों के समय यात्रियों को काफी परेशानी आती है।

तीन सेंसर करेंगे सचेत

सीएमआर आईटी बेंगलुरु के ईशान अभिनव ने बताया कि उनकी टीम ने मिशन क्रिटिकल आईओसी सिस्टम फोर अनमैन्ड रेलवे गेट्स प्रोग्राम बनाया है। यह सिस्टम तीन स्टेज पर कार्य करेगा। इसमें पहली स्टेज आईआर सेंसर, दूसरी

स्टेज प्रेशर सेंसर और तीसरी स्टेज ऑप्टिकल सेंसर होंगे। तीन सेंसर रखने के पीछे कारण यह है कि एक भी सेंसर में किसी भी प्रकार की खराबी आने

पर शेष दो सेंसर कार्य करें और फाटक खुद ब खुद बंद हो जाए। यह सिस्टम सोलर और इंटरनेट ऑफ थींग्स पर कार्य करेगा। फाटक पर वाहन होने की स्थिति में पहले अलार्म बजेंगे और सिग्नल लाल हो जाएंगे। साथ ही सिस्टम से छेड़छाड़ करने पर भी यह संबंधित अधिकारी को सूचित करेगा।

...ी...

र मिल्क बैंक का जिम्मा !

अधीक्षक ने तरा... | आज होगी संख्या बैठक | अनुभव की प्राथमिकता | आदेश की

दैनिक भास्कर

उदयपुर

स्मार्ट हैकॉथन | उदयपुर सहित 26 शहरों में रेल समस्याओं का निकाला समाधान, तीन बेस्ट आइडिया हुए पुरस्कृत

क्रॉसिंग से 3.5 किमी दूर तक ट्रेन आते ही ऑटोमेटिक बंद होंगे फाटक, डस्टबीन के पास आने पर ही खुलेंगे ढक्कन

1 : हाइटेक रेलवे क्रॉसिंग

सिटी रिपोर्टर | उदयपुर

स्मार्ट इंडिया हैकॉथन के तहत रेलवे मंत्रालय की 31 समस्याओं का डिजिटल समाधान निकालने देशभर के इंजीनियरिंग कॉलेजों में जुटे 484 छात्र टेक्नो इंडिया एनजेआर इंस्टीट्यूट ऑफ टेक्नोलॉजी में लगातार 36 घंटे डटे रहे। इसी के साथ रविवार को रात आठ बजे दुनिया के सबसे बड़े हैकॉथन का समापन हो गया। छात्रों ने बड़ी-बड़ी समस्याओं के नायाब हल ढूंढ निकाले जिससे लोग दंग रह जाएं। इसमें बडोदरा इंस्टीट्यूट ऑफ इंजीनियरिंग के छात्रों ने बाजी मारते हुए सबसे अच्छे आइडिया के लिए एक लाख का पुरस्कार हासिल किया। इन छात्रों ने मानव रहित रेलवे क्रॉसिंग पर होने वाली दुर्घटनाओं से बचने के लिए डिजिटल समाधान दिया। टीम लीडर रवि शर्मा ने बताया कि हमारी टीम ने आरएफआईडी तकनीक पर आधारित एक ऐसा यंत्र बनाया है जिससे रेलवे क्रॉसिंग से 3.5 किलोमीटर दूर तक आने से पहले ही रेलवे फाटक अपने आप बंद हो जाएंगे। फिर ट्रेन के 3.5 किलोमीटर क्रॉसिंग से पार जाने के बाद गेट अपने आप खुल जाएंगे। शर्मा ने बताया कि यदि रेलवे फाटक के बीच में कोई वाहन फंस जाता है तो एक सेंसर की मदद से ट्रेन के ड्राइवर को मैसेज पहुंच जाएगा। 30 सेकंड के लिए गेट खुल जाएगा जिससे फंसा वाहन सुरक्षित बाहर निकल सके। टेक्नो इंडिया के डायरेक्टर आरएस व्यास ने बताया कि समापन पर आईबीएम के डायरेक्टर ललित यामिक, सिक्योर मीटर के सीईओ डॉ. गिरिराज न्याति और क्रिस के एमडी संजय दास अतिथि रहे। रेलवे विभाग के 13 अधिकारी निर्णायक की भूमिका में रहे।

उदयपुर. 36 घंटे लगातार काम करने के बाद हैकॉथन के समापन पर ग्रुप में प्रतिभागी इंजीनियरिंग छात्र।

2 : हाइटेक कचरा प्रबंध मशीन

• तमिल नाडु के नामाक्कल जिले के मुथायामल इंजीनियरिंग कॉलेज के छात्रों ने रेलवे स्टेशनों पर कचरा प्रबंधन को लेकर एक स्मार्ट वेस्ट कंटेनर ईजाद किया। 75 हजार पुरस्कार के साथ दूसरे स्थान पर रहे इस टीम का समाधान भी कम दिलचस्प नहीं है। टीम लीडर एस. मुरुगननथम ने बताया कि रेलवे स्टेशनों पर लगाने के लिए एक ऐसा वेस्ट कंटेनर बनाया है जिसके पास जाने भर से कंटेनर का ढक्कन अपने आप खुल जाएगा और दूर हटते ही अपने आप बंद हो जाएगा। ऐसे में कचरे से आने वाली बदबू और मक्खी-मच्छर से निजात मिलेगी। कंटेनर 75 प्रतिशत भर जाने पर सफाई कर्मचारी को मैसेज जाएगा। यदि फिर भी सफाई नहीं की गई तो 90 फीसदी भर जाने पर बॉस को मैसेज जाएगा। यदि तब भी कंटेनर को खाली नहीं किया जाता तो 100 प्रतिशत भर जाने पर वह खुद ही थोड़ा स्पेस निकाल लेगा। यदि तब भी खाली नहीं किया जाता तो फिर नहीं खुलेगा।

3: रेल हादसा प्रबंधन

• तीसरे स्थान पर रहे महाराष्ट्र के इंदिरा कॉलेज ऑफ इंजीनियरिंग के छात्रों ने तीसरे पुरस्कार के तौर पर 50 हजार हासिल किया। टीम लीडर ऋतुराज घोगरे ने बताया कि ट्रेन में आपदा की स्थिति से निपटने के लिए एक जीपीएस और जीएसएम टेक्नोलॉजी पर आधारित सिस्टम बनाया है। इसमें ट्रेन के बोगियों में एक उपकरण लगाया जाएगा जो आपदा की स्थिति में 50 किमी के दायरे में आने वाले हॉस्पिटल और पुलिस स्टेशन को इतला करेंगे। इस उपकरण में फायर, स्मोक सेंसर आदि लगाए गए हैं। आग लगने या बोगियों निकल जाने की स्थिति में इससे सहायता मिलेगी।

Narendra Modi ✓ @narendramodi · 17h

Interacting with youngsters today further convinces me that India is blessed with unique youth power that will take India to new heights

↩ 1.1K ↺ 2.9K ♡ 13K

पीएम मोदी का ट्वीट- युवा देश को ऊंचाइयों पर ले जाएंगे

प्रधानमंत्री नरेंद्र मोदी और रेल मंत्री सुरेश प्रभु ने छात्रों को आश्वासन दिया है कि छात्रों के आइडिया और सॉल्यूशन को मंत्रालय में लागू करने का काम किया जाएगा। शनिवार को छात्रों से संवाद करने के बाद पीएम मोदी ने ट्विटर पर खुशी का इजहार करते हुए लिखा- छात्रों से बातकर तसल्ली हुई कि ये युवा देश को नई ऊंचाइयों पर ले जाएंगे।

दुनिया का सबसे बड़ा हैकॉथन, 1266 टीमें जुटीं

दुनिया के सबसे बड़े हैकॉथन की शुरुआत शनिवार सुबह एचआरडी मंत्री प्रकाश जावडेकर के वीडियो कॉन्फ्रेंसिंग से हुई थी। इसमें देशभर की 1266 टीमों के 10 हजार इंजीनियरिंग छात्रों ने लगातार 36 घंटे काम कर केंद्र सरकार के 29 विभागों की 598 समस्याओं का डिजिटल समाधान निकाला। देशभर के 26 केंद्रों में से एक उदयपुर के टेक्नो इंडिया में छात्रों ने रेल मंत्रालय से संबंधित समाधान ढूंढा। दोपहर में रेलमंत्री सुरेश प्रभु ने उदयपुर केंद्र से छात्रों के साथ वीसी की। जबकि शनिवार देर रात प्रधानमंत्री नरेंद्र मोदी ने सभी 26 केंद्रों के छात्रों के साथ संवाद किया था।

भाग लेने वाले इन छात्रों को भी मिला पुरस्कार

फर्स्ट प्राइज : रवि शर्मा, प्रतीक पटवाल, किशन मिश्रा, कौशल जोशी, अक्षित पांडे, जानकी पटेल के साथ मेंटर मधुसूदन गोहिल और दिलीप पडियार। सेकंड प्राइज : एस. मुरुगनाथम, एसजे अर्चना, एस.कीर्ति, एस.दिनेश, आर.गेयथामन, टीएस मेह्न प्रभाकर, वी.कल्यारजन। थर्ड प्राइज : ऋतुराज घोगरे, मनिश कटारिया, ओम बोरसे, धीरज यादव, रिया सिंह, कीर्तिका देसाई, संतोष गवाडे, विवेक रेडकेी जबकि सांत्वना पुरस्कार अली मेहंदी, तजीन अंसारी, मलिका काबली, मैथुली मंडल, अलिजा शेख, आशीष शुक्ला, मोहित सलूनी, अविनाश नाथ, तुषार श्रीवास्तव, कविश कर्पवाल, सिमरन सिंह को मिला।

THON- Team WISE SORTING LIST

Name	Team Name	Travel	No of Person	Ticket Arrival	Ticket Return	Total Amt	Cheque no.	Signaure	
Kumendra Kumar 15|4|17	AARVI	DAHRI-DHL-UDR-DHL	6			11185	1751		(100)
Patel Khushali Vijaybhai 7|4|17	ALPHA One	VAPI-UDR-VAPI	8	425	420	6720	1753		(27)
Sudarshan Mehta 4|4|17	Arena-Thrashers	PUNE-UDR-PUNE	6	695	(1*170)+	7465	1752		(14)
Akash kumar Jha	BRANIC	PUNE-UDR-PUNE	8	580	345	7400	1754		
Navya Jain 27|4|17	BVUCOEP3	PUNE-UDR-PUNE	6	535	605	6840	1755	Nay	(174)
Ashish Shukla	CEREBRA	DHL-UDR-DHL	7	415	415	5810	1756		
Ketav Bhatt 6|4|17	Codefusion	BOM-UDR-BOM	8	475	475	7600	1759	RBhatt	(23)
RaviKant Kumar Yadav 13|4|17	DEBUGGERS	DHL-UDR-DHL	6	415	415	4980	1763	Ram	(75)
Abdul Baasith MI 10|4|17	D-EEE	Chennai-AHM-UDR-CHENNA	8	1020	720	13920	1757		(39)
Ron Das	Deep Night	Udapi-Udr-Udapi	6	750	750	9000	1758	RDa	
Jay Lalitbhai Buddhabhatti 4|4|17	DIET TEAM 03	RAJKOT-UDR-RAJKOT	8	400	400	6400	1764		(16)
Dee hi 7|4|17	DPD	SONIPATH-UDR-SONIPATH	8	415	390	6440	1760		(26)
S.Shilpa	EBET SPARKLERZ	ERODE-UDR-ERODE	7	1115	1370	17395	1761	Shilpa.S	
Aliraza S.Merchant 5|4|17	ELECTOM	JUNAGARH-UDR-JUNAGARH	8	528	528	8448	1762		(17)
Niti Chaddha 6|4|17	Electrok-night	DHL-UDR-DHL	8	385	385	6160	1897		(22)
Malavika Vinay 21|4|17	GAMMA	BNG-UDR-BNG (BANGLOR	8	995	995	15920	1896		(151)
Preeti Maan 15|4|17	GEEks GOD101	PUNE-UDR-PUNE	6	620	620	7440	1899		(120)
Sajman Ansari 10|4|17 Shureta	GEEKY BOOMERANG	BOM-UDR-BOM	8	475	475	7600	1769 1895	Send to Axis Bank	(33)
Rajeev Sengar 13|4|17	HEELLSING	BHOPAL-UDR-BHOPAL	7	340	295	4445	1866		(78)
Anurag Wagh 16|4|17	HEISENBUG	PUNE-UDR-PUNE (BLR-1)	6	695	695	8340	1862		(119)
Chandraveer Kumar 12|4|17	I pedia	TGN-UDR-BOM	6	538	470	6050	1886	CQR	(64)
Dev arkar 17|4|17	IMPECCABLY INCAPABLE	AHM-UDR-AHM	6	350	350	4200	1872		(137)
Deepak Sharma	INDI TECH	BVH-UDR-BVH (Balabhgarh)	5	405	405	4050	1871	Deepak Sharma	
Mamillpalli Rachana 19|4|17	Innovative freks	BANLORE-UDR-BANGLORE	6	995	995	11940	1876	Rock	(143)
Vedang Dattatraya Kulkarni	INVICIBNES@SCOE	PUNE-UDR-PUNE	7	720	720	10080	1868		
Om Namashivaya Biri 10|4|17	i-Stevs	SIKNADARABAD-UDR-SIKAN	6	920	1160	12480	1874		(40)
Narendra MB 12|4|17	JG1-DECODERS	DAVANGER-BOM-UDR-JODH	8	750	750	12000	1885		(61)
Dinesh Kumar V 12|4|17	KIT TECH LAUNCHERS	CLG-UDR-CLG	7	1070	1070	14980	1864		(59)
Rituraj Rajendra Ghogre 13|4|17	Lanisters	PUNE-UDR-PUNE	8	575	475	8400	1767	Rituraj	(77)

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(Principal)

Name	Date	Team	Route							
Sonaware Kishor M		MAC+PECH	CHANDWAD-UDR-CHANDW	6	605	605	7260	1869		
Murugarantham S	17/4/17	MEC1	SALEM-UDR-SALEM	8	1265	1265	20240	1867		136
Shivam Chauhan	25/4/17	MIET CORERS	MEERUT-UDR-MEERUT	8	495	495	7920	1863		170
Mehul Dineshbhai Akbari	10/4/17	NERDY STARS	RAJKOT-UDR-RAJKOT	8	400	400	6400	1865		43
Prem Shanker Dwivedi	6/4/17	NTC DEBUGGER	DHL-UDR-DHL	6	385	5*3+240	4185	1884		21
Niramay Soni	12/4/17	NYTRIK	JABALPUR-UDR-JABLAPUR	9	575	575	10350	1873		63
Govind Ram Sahu	11/4/17	PARTHIVIELECT-D	RAIPUR-UDR-DURG	8	715	710	11400	1890		47
Rishab Bafna	10/4/17	PHOENIX	CLG-AGRA-UDR-AGRA-CLG	8	1145	1145	18320	1889		44
S.Archana	10/4/17	PRESUMPTUOUS ENGINE	CHENNAI-DHL-UDR-CHENNA	8	1170	1170	18720	1894		41
Saloni Sunilbhai Desai	11/4/17	Rail Freaks	AHM-UDR-AHM	7	350	350	4900	1879		52
Salman Shaikh	12/4/17	RGIT-EXTC-1	BOM-UDR-BOM	7	475	475	6650	1771 1888		62
Scaria Anoop Kunjumon	12/4/17	ROCKSTAR DaEmons	BOM-UDR-BOM	8	475	475	7600	1892		65
Varsha Shiddeshwar Hiremath		SGBIT-CSE-VH1	BELGAV-UDR-BELGAV	8	1050	1050	16800	1891		
Nagadevara Venkata Subrahma	11/4/17	SIX BRAINS	CHENNAI-AHM-UDR-CHENN	6	1070	1070	12840	1893		48
Prakhar Jain	27/4/17	SIXTH SENSE	BANGLORE-UDR-BANGLORE	6	995	995	11940	1877		174
Sasikala S	12/4/17	SOTERIA	CHENNAI-UDR-CHENNAI	8	1015	1015	16240	1882		60
Prince Hridayalankar	15/4/17	SPARSH	DHL-UDR-DHL	7	415	415	5810	1770 1887		101
Mahendra Mehra	7/4/17	SQUAD6	BOM-UDR-BOM	8	475	475	7600	1881		28
Sourabh Shinde	24/4/17	TEAM SPHEARHEAD	Pune -UDR-Pune	7	620	620	8680	1853		165
Ali Mehdi Hemani	10/4/17	TECH INFINITY	BOM-UDR-BOM	8	475	475	7600	1856		42
Jenish Padamchand Jain	11/4/17	TESLA	SURAT-UDR-SURAT	6	395	395	4740	1858		51
Jegannath.R	17/4/17	The Lonely gates	Dindigul-UDR-Dindigul	8	1185	1185	18960	1851		135
Swagat Kumar Sahu	13/4/17	THE OMNIPOTENTS	BBS-UDR-BBS	6	765	1102	11202	1859		76
Rohit Harinandan Rana	11/4/17	TRACKWIZARD	Pune-Udr-Pune	7	475	620	7665	1854		50
Induja	21/4/17	Trail Blazers	BLR-UDR-BLR	8	995	995	15920	1852		150
Venkata Aruna Kumari.P		VID YOUTH	AP-UDR-AR	8	875	875	14000	1855		58
Gohil Madhusudan V		VIER-3	VADODARA-UDR-VADO	8	380	380	6080	1883		
Lovely S.Mutneja	20/4/17	Virtual Codir	BADNERA-UDR-AMRAVATI	8	580	580	9280	1880		148
Arpit Garg	24/4/17	VISIONARIES	CHANDIGARH-UDR-CHANDI	6	495	385	5280	1860		153
Anurag Sharma	12/4/17	YUKTA	DHL-UDR-DHL	6	385	385	4620	1861		55
P.Arputha Tony King	12/4/17	ZEUS	CLG-UDR-CLG	7	1240	1240	17360	1766		57

Techno India NJR Institute of Technology, Udaipur
ARM University Workshop on ARM mbed
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75	Ravindra	Kumawat	ravindra.kumawat@technonjr.org

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(Principal)

This is to certify that

Govind Dangi

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

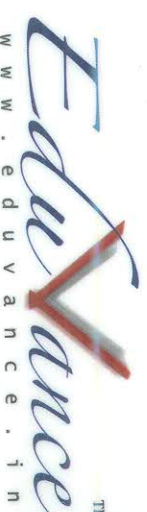Sadanand Gulwadi, ARM University
Program Manager, Americas

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Sadanand Gulwadi, ARM University
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Certificate No:201600294051l

Certificate of Training

This is to certify that

Dharmesh Kumawat

has successfully completed an ARM University Program Course on

Embedded Systems using ARM mbed

at Techno India NJR Institute of Technology, Udaipur

conducted from 29th February to 4th March 2016.

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Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
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Serial Number: SAEDU16FRO00RE8564973169226860

Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVance™
www.eduvance.in

This is to certify that

Hemant Meena

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program
www.arm.com/university
Serial Number: SAEDU16FR000RE48191685585622570
Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVance™
www.eduvance.in

For Techno India NJR Institute of Technology

पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

EduVance™

www.eduvance.in

VANMAT TECHNOLOGIES INITIATIVE

Certificate No: 2016002940522

Certificate of Training

This is to certify that

Hemant Meena

has successfully completed an ARM University Program Course on

Embedded Systems using ARM mbed

at Techno India NJR Institute of Technology, Udaipur

conducted from 29th February to 4th March 2016.

Training Manager

Training Partners

ARM University Program

IUCEE

This certificate can be verified at www.eduvance.in using the certificate number provided.

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

This is to certify that

Bhavika Jain

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016
_____
Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

RMUniversity
ldwide Education Program
w.arm.com/university
al Number: SAEDU16FR000RE5162293322289180
l university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVan
w w w . e d u v a n c e

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

This is to certify that

Soumya Sanadhya

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

_____
3rd March, 2016

Date

_____
Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program

www.arm.com/university
Serial Number: SAEDUI6FR000RE435275946OI52850
Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVance™
www.eduvance.in

This is to certify that

Varun Bhatnagar

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program

www.arm.com/university

Serial Number: SAEDU16FR000RE19210309644222420

Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVance™
www.eduvance.in

This is to certify that

Kinjal Surana

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

EduVance™
www.eduvance.in

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

This is to certify that

Lokendra Salvi

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARM University
Worldwide Education Program

www.arm.com/university

Serial Number : SAEDU16FR000RE723583563758939O

Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to ... ...

EduVance™
www.eduvance.in

This is to certify that

Madhu Sainani

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016
_____
Date

Sadanand Gulwadi
_____
Sadanand Gulwadi, ARM University
Program Manager, Americas

ARM University
Worldwide

www.arm.com

EduVance
www.eduvance.in

This is to certify that

Mohammed Saifuddin

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance ™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program

www.arm.com/university
Serial Number: SAEDU16FR00ORE22194146675405 20
Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity.

EduVance ™
w w w . e d u v a n c e . i n

For Techno India NJR Institute of Technology
टेक्नो इंडिया एनजेआर
Dr. Pankaj Kumar Porwal
(Principal)

This is to certify that

Ninjal Navdiya

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program

ARM
www.arm.com/university
Serial Number: SAEDU16R000PEB427165566340720
Email university@arm.com with Serial Number and Name and "Certificate Validation" in subject heading to verify validity

EduVance™
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For Techno India NJR Institute of Technology

पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

This is to certify that

Pooja Ranawat

has completed a

Basic Level

ARM University Program Training Course

on

Embedded System Design and Programming

by EduVance™

3rd March, 2016

Date

Sadanand Gulwadi

Sadanand Gulwadi, ARM University
Program Manager, Americas

ARMUniversity
Worldwide Education Program

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For Techno **India NJR** Institute of Technology
पंकज पंवार
Dr. Pankaj Kumar Porwal
(Principal)

TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to Rajasthan Technical University

NJR Knowledge Campus, Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur - 313003 (Raj.)
Tel. : +91 2942650214-17 Fax :+91 2942650218, Email : technonjr@gmail.com, director@technonjr.org

www. technonjr.org

(c) Brochure and notices of the following programs:- 29Feb to 3 March 2016, 23-30 Oct 2017, 30-31 March 2018, 5-6 Feb 2019, 8-10 March 2019

List of the seminar/workshops/conference conducted by the institute for the query mentioned dates as per the provided template data is as follows:

S.No.	Dates	Event
1	29Feb to 3 March 2016	Arm University Program Workshop on Embedded System Using Arm mbed
2	23-30 Oct 2017	Scrape Sculpture Workshop
3	30-31 March 2018	Smart India Hackathon
4	5-6 Feb 2019	IoTech 2019
5	8-10 March 2019	A National Workshops on AI & Deep Learning

- Workshop brochure and notice for "Arm University Program Workshop on Embedded System Using Arm mbed" is attached.
- Brochure, notice, exhibition cum auction poster and email copy of collaborating team mentioning name of participants is attached.
- SIH 2018 brochure, MHRD nodal centre allocation chart, problem statement chart, event schedule, name list of participants is attached.
- Brochure, notice, poster, schedule for the IoTech 2019 is attached.
- Brochure and email notification for the event " A National Workshop on AI & Deep Learning" is attached.

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

ARM University Program Course on Embedded Systems using ARM Mbed

Executive Summary

Eduvance conducts ARM University Program Certificate Course on the ARM mbed platform The mbed development platform is the fastest way to create products based on ARM microcontrollers. The project is being developed by ARM, its Partners and the contributions of the global mbed Developer Community. Getting trained on the mbed platform and doing projects enables participants to enter the workforce with the skills necessary to be quickly productive in the fast-paced world of electronics engineering disciplines. During the training participants will be introduced to ARM architecture, Programming & mbed platform and also work on advanced interfaces such as ADC and Serial.

The training would include in class training for 4 days. These training programs will be certification courses on ARM Lab that have been set up at the Institute. Features of the training are –

1.   4 Day On Campus training (8 hours/Day)

2.   Exposure to latest ARM Platforms

3.   3 Projects with introduction to various interfaces

4.   The Development kit will be provided for students for take home in group of 4 students.

Subsidized Fees for these trainings are as follows

1.   ARM Training – Rs 2500/- per student (Minimum 40 Students)

   A.   Host college will arrange for food and accommodation of trainers.

Benefits for the College

●   COLLEGE would provide its students with training platform to get updated with industry relevant technologies.

●   Make students resumes stronger

●   Increase in industry-institute interaction

●   Opportunity to conduct faculty training workshops for free to keep faculty appraised with industry developments.

●   Students at COLLEGE would be provided with the opportunity to go through certification programs that is at par with American Universities with lectures and content created by US based experts.

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

- Students at COLLEGE will get an opportunity to get certified by **ARM University Program, and Indo US Collaboration for Engineering Education**

Duration

Total Training will be for 4 Days (8 hours per days)

Course Contents

- Day 1 - Session 1– Intro to ARM Mbed
  - Intro to Embedded Systems and System on Chip
  - Intro to the ARM Architecture
  - Intro to mbed platform
- Day 1 - Session 2 –
  - Intro to I/O programming and buses
  - Lab 1 – Led blinking
  - Intro to PWM Component
  - Lab 2 – PWM
    - Project – Breathing LEDs
- Day 2 - Session 1
  - Intro LCD Interface and Connections
  - Lab 3 - LCD Display
    - Project- Rolling Display
- Day 2 - Session 2
  - Intro to Analog Interfaces
  - Lab 4 – Analog
    - Project – Light Intensity Measurement on LCD
- Day 3 – Session 1
  - Intro to Serial Interface
  - Lab 5 – Serial
    - Project – Controlling Data on Board
  - Intro to Accelerometer
    - Project – Surface Level Measurement
- Day 3 – Session 2
  - Project –Making a Data Acquisition System using Serial PC Interface
- Day 4 –
  - Project – Gesture controlled USB Mouse using Accelerometer

Participant Benifits

- Participants will be introduced to exciting world of ARM mbed.
- Participants will be trained on Embedded C, implementation of analog and digital peripherals.
- The training includes hands-on labs resulting in exploration of concepts.
- Eduvance will bring its own kits for participants to work on.
- Participants will work in groups of 2 with each student getting an opportunity to work hands-on.
- **Upon successful completion of course and test, participants will get a verifiable certificate endorsed by Indo-US Collaboration for Engineering Education (IUCEE).**
  - **Certificate for mbed workshop by ARM University Program UK**

Contact Us: contact@eduvance.in   Website:- www.eduvance.in

Registered office – Vanmat Technologies Pvt. Ltd.
202 Mary Anne Heights, 3rd Road, Santacruz (E), Mumbai 400055, India

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwa'
(Principal)

About Eduvance

Eduvance is founded by Ph.D. alumni from U.S. universities. We are dedicated towards providing participants with state of the art training in technology. We do this by introducing participants to projects and research topics that are at par with leading universities in the United States. This will make the participants technically sound and prepare them for future challenges. We assist participants write and present technical papers. We are advised by U.S. based researchers, faculty and industry professionals that have a proven track record in their field.

Training Partner

ARM UNIVERSITY PROGRAM

CYPRESS
PERFORM
Cypress Semiconductors

Indo-US Collaboration for
Engineering Education
IUCEE

EAGLE
www.cadsoft.de

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Techno India NJR Institute of Technology

Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur

Date: 22/02/2016

ARM University Program Course on Embedded Systems using ARM Mbed

This is to inform all the students of ECE, EE & EEE that ECE department is organizing a 4 days training on "Embedded System Using ARM Mbed" an ARM university Program course by Eduvance. Training will start on 29th Feb, 2016, training fees & course details are attached herewith. Those who are interested may register their names to undersign by 25 Feb 2016.

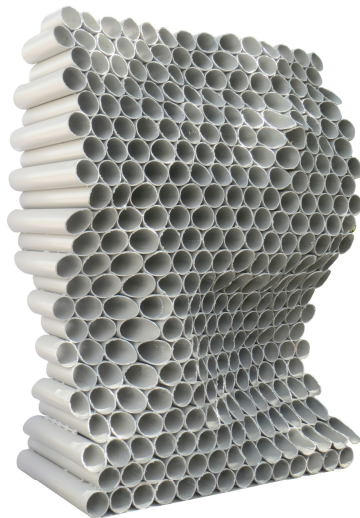Yogendra Singh Solanki

Asst. Prof. &Department Training Coordinator

ECE, TINJRIT

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

Work 5
Size: 8'-7" (H) x 3' (W) x 5'-10" (D)

Work 6
Size: 7'-4" (H) x 5'-7" (W) x 2'-5" (D)

Work 7
Size: 14' (H) x 2' (W) x 2' (D)

Work 8
Size: 9'-6" (H) x 2'-6" (W) x 2' (D)

Scrap Sculpture Show

30th March 2018
6:45 pm to 9 pm

In the month of October 2017, PN Choyal Memorial Trust joining hands with Pyrotech Ltd and Techno NJR Institute, Udaipur organized a metal scrap sculpture camp inviting young sculptors from Baroda who created eight free standing huge metal sculptures with variety of individualistic expressions.

Varying between 7 to 14 feet high, these sculptures are interestingly minimalistic transfiguration of forms as well as surfaces for the sign language of magical rituals.
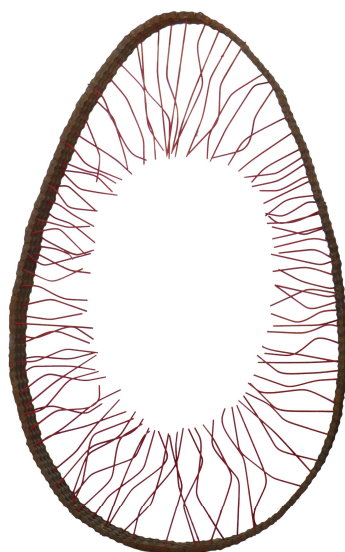
Venue:

TECNO NJR INSTITUTE, KALLADWAS, UDAIPUR

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

Work 1
Size: 14' (H) x 3'-4" (W) x 1' (D)

Work 2
Size: 10' (H) x 6'-5" (W) x 1' (D)

Work 3
Size: 14' (H) x 9'-4" (W) x 5'-8" (D)

Work 4
Size: 10'-8" (H) x 5'-6" (W) x 3'-5" (D)

In memory of the eminent art personality Kala-ratna, P.N Choyal, a TRUST was formed for the promotion of Art and Artists in the field of contemporary Visual and Performing Arts.

With an aim to follow the aspiration of P N Choyal to motivate the citizens of our city for an aesthetic living, make people aware of their surroundings, introduce the school going children with the contemporary art, the Trust has been religiously involved in carrying out art activities such as art camps, and series of lectures of eminent art personalities on world art with the due support of Udaipur corporate houses.

The present exhibition of metal scrap sculptures created by young architects from Vadodara in a camp, organized with the due support of Pyroteck Ltd and the Techno NJR, Institute, Udaipur is a continuing effort of the Trust.
It is a great pleasure for us to invite you to this showing. You are esteemed art connoisseurs of our city and we do believe, you would take a concerned interest in these art works and would support the organization in continuing its effort to carry on with future art sojourn.

Shail Choyal
'PN Choyal Memorial Trust'

48, Vrindavan Farms, Badi - Chikalwas Rd, (Hathidhara), P.O. Loyra, Udaipur

E: choyal.memorial.trust@gmail.com
M: +91-9414168093

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

Techno India NJR Institute of Technology

Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur

Date: 20/10/2017

Scrape Sculpture Workshop

Techno India NJR Institute is partnership with Pyrotech India is organizing a Scrape Sculpture Workshop from 23/10/2017 to 30/10/2017. The artists for the workshop are from MS University, Baroda.

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

Dr. Pankaj Porwal
(Principal)

Exhibition – cum auction

of these 8 art works

of young sculptors from Vadodara

on

30th   March 2018 at 6:45 pm to 9 pm

at the NJR Techno Institute, Kalladwas, Udaipur

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

We are aware that you are deeply interested in art and creative exuberance and shall be interested in our endeavour and will steal a few moments from your busy schedule to join us on evening tea on March 30, 2018 afternoon at 6.45pm at the NJR Techno Institute, Kalladwas and later view these creative art works.

organizers:

P.S.Talesara,   Shekhar Vyas,   Shail Choyal

(Pyrotechnics Ltd)   (NJR Institute)   (PN Choyal Trust)

Work 1

Size: 14' (H) x 3'-4" (W) x 1' (D)

Work 2

Size: 10' (H) x 6'-5" (W) x 1' (D)

Work 3

Size: 14' (H) x 9'-4" (W) x 5'-8" (D)

Work 4
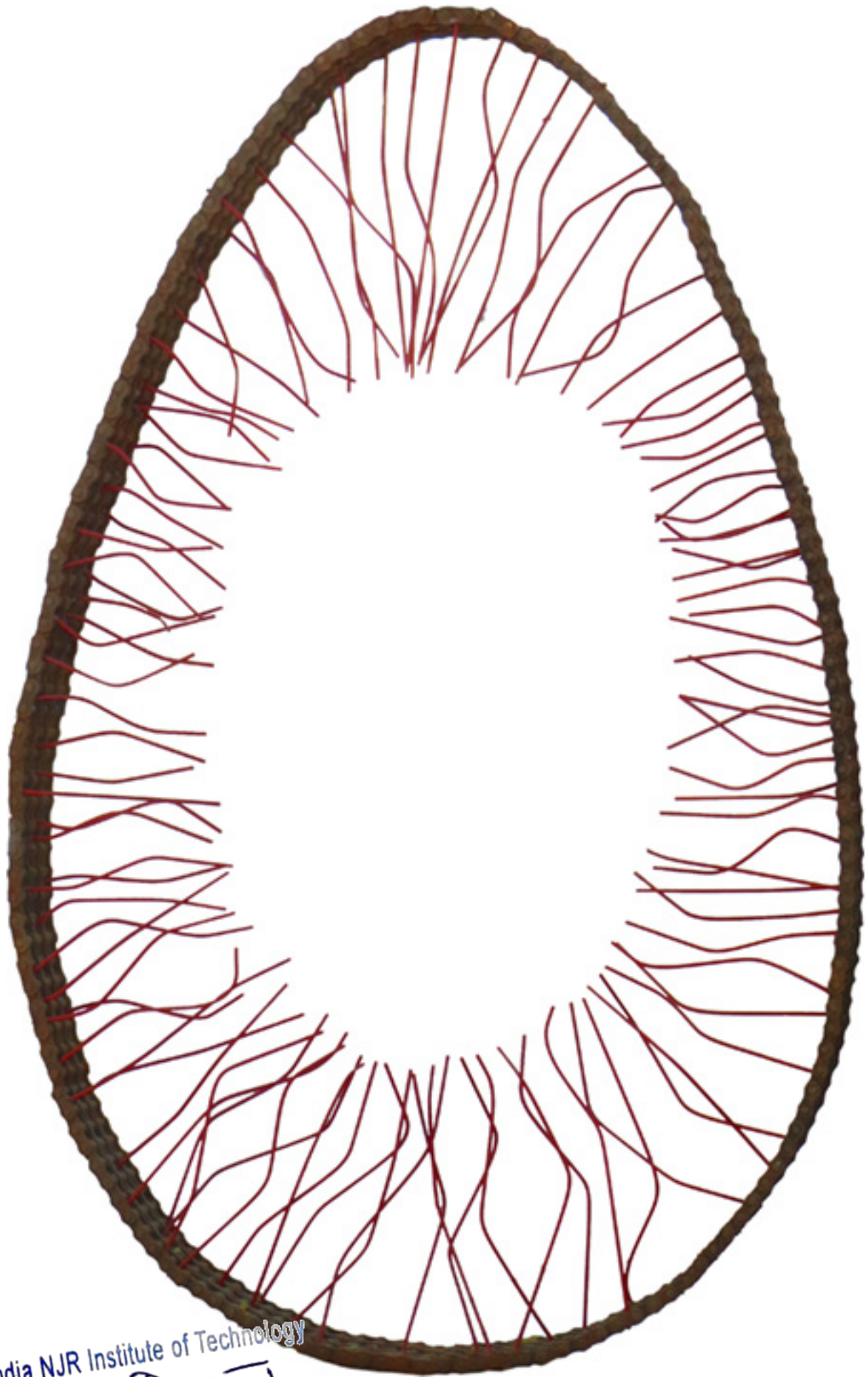
Size: 10'-8" (H) x 5'-6" (W) x 3'-5" (D)

Work 5

Size: 8'-7" (H) x 3' (W) x 5'-10" (D)

Work G...

Size: 7'-4" (H) x 5'-7" (W) x 2'-5" (D)

Work 7

Size: 14' (H) x 2' (W) x 2' (D)

Work 8
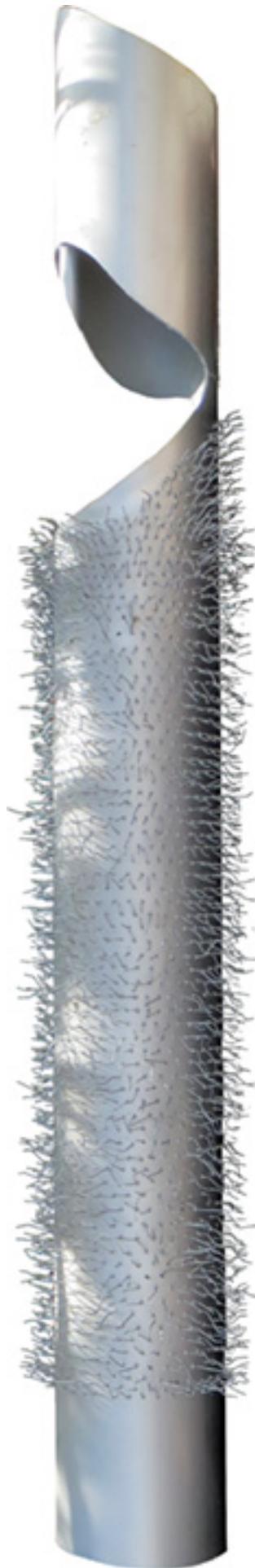
Size: 9'-6" (H) x 2'-6" (W) x 2' (D)

Fwd: MAYUR K. GUPTA Team for scrapt metal workshop

Dr. Pankaj Kumar Porwal <principal@technonjr.org>   Sat, May 1, 2021 at 4:04 PM
To: Yogendra Singh <yogendra.solanki@technonjr.org>, naac@technonjr.org

---------- Forwarded message ---------
From: **P S Talesara** <pst@pyrotechindia.com>
Date: Sat, Sep 30, 2017 at 9:59 AM
Subject: Fwd: MAYUR K. GUPTA Team for scrapt metal workshop
To: Dr.pankaj Porwal Pankaj <principal@technonjr.org>

Sent from my iPad

Begin forwarded message:

> **From:** Shail Choyal <choyals@gmail.com>
> **Date:** 29 September 2017 7:33:22 AM IST
> **To:** "Pyro/ P S Talesara" <pst@pyrotechindia.com>, KP kul pradeep Singh <kpsingh_sonaa1@yahoo.com>
> **Subject: Fwd: MAYUR K. GUPTA Team for scrapt metal workshop**

Talesara ji,
Pl find herewith a list of artists participating in the scrap sculpture workshop /camp beginning from 23rd October, 2017. Pl communicate the same to the principal, Techno India NJR for necessary arrangements.
Shail Choyal
---------- Forwarded message ----------
From: "arbaz patel" <arbazptl@gmail.com>
Date: 28-Sep-2017 10:18 PM
Subject: MAYUR K. GUPTA Team for scrapt metal workshop
To: <choyals@gmail.com>, "arbaz patel" <arbazptl@gmail.com>
Cc:

NAME	CONTACT NO	AGE
1. Devarshi Raninga	9898245007	24
2. Bhavin Raj	8320876725	21
3. Arbaz Patel	9727144048	19
4. Akshay Ujeniya	7405597366	20
5. Kautuk Chaudhary	8758616681	18
6. Nikunj Lunagariya	9879097678	19
7. Foram Berawala	9624708399	24
8. Keta Gajjar	9662249004	21
9. Disha Tamboli	9173719899	19
10. Nishwa Patel	7874449910	19
11. Ruchi Patel	8140548292	21
12. Maitry Gamit	8238164981	23
13. Riya Lalwani	9726244427	19
14. Vishwa Kelawala	9157039645	19
15. Pankti Gajjar	7434877330	18
16. Zalak Rathava	9687332907	19
17. Karishma Jethva	7878764955	19

2017-10-28 News in Patrika.jpg
192K

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

SMART INDIA HACKATHON
2018

SMART INDIA
HACKATHON 2018

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

WORLD'S BIGGEST HACKATHON!!

Media Partners

WE ARE PLEASED TO INVITE YOU
TO JOIN

THE GRAND FINALE

OF
WORLD'S BIGGEST HACKATHON!!

Regards,

Shri. Prakash Javadekar
Hon'ble Minister of HRD, Government of India
Chief Patron, Smart India Hackathon 2018

Dr. Satya Pal Singh
Hon'ble Minister of State for HRD (Higher Education)

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

Shri. R. Subrahmanyam
Secretary, MHRD

Prof. Anil D. Sahasrabudhe
Chairman, AICTE &
Smart India Hackathon 2018

Shri. Vinay Sahasrabuddhe
Director General,
Rambhau Mhalgi Prabodhini
Patron, Smart India Hackathon 2018

Dr. Anand Deshpande
Founder, MD & CEO, Persistent
Systems, Co-Chairman,
Smart India Hackathon 2018

Dr. Arun Jamkar
President, i4C

Dr. Abhay Jere
Organizing Secretary,
Smart India Hackathon 2018

Prof. Dileep N. Malkhede
Advisor, AICTE & Executive Secretary,
Smart India Hackathon 2018

World's Biggest Open Innovation Model !!

To reiterate the efforts towards our PM's vision, All India Council for Technical Education (AICTE), Inter Institutional Inclusive Innovation Center (i4c), and Persistent Systems is proud to propose the 2nd edition of this initiative- Smart India Hackathon 2018.

Smart India Hackathon 2018 is a non-stop digital product development competition, where problems are posed to engineering students for innovative solutions. It...

- Harnesses creativity & expertise of students
- Sparks institute-level hackathons
- Builds funnel for 'Startup India' campaign
- Crowdsource solutions for improving governance and quality of life
- Provide opportunity to citizens to provide innovative solutions to India's daunting problems

How it works?
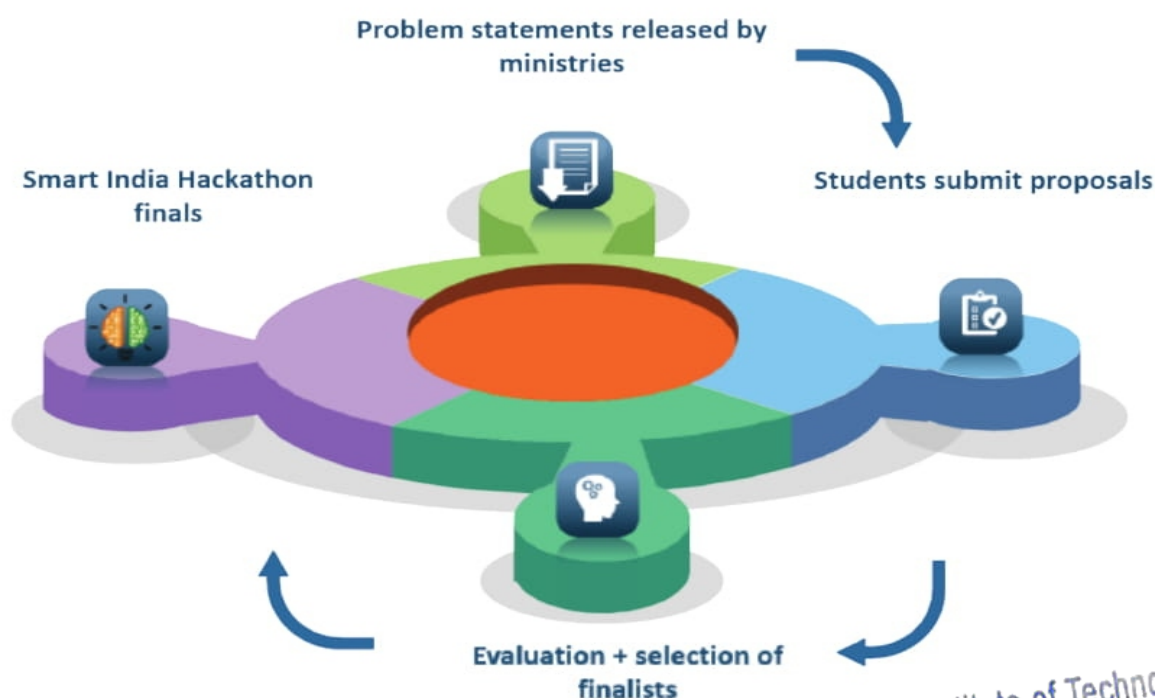
Problem statements released by ministries

Students submit proposals

Smart India Hackathon finals

Evaluation + selection of finalists

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Smart India Hackathon 2017 (Last Event)
At a Glance

Our Reach

598 — Problem Statements

29 — Ministries & Departments

3 Million+ — Technical students reached

17 — Nationwide Leadership sessions

10 — Nationwide Training sessions

Nationwide Phenomenal Response

26 — Nodal Centers

1200+ — Institutions

7531 — Ideas

390 — Evaluators

45,168 — Students

Grand Finale

1168 — Nationwide Finalist Teams Selected

40+ — Teams Competing in each Ministries

135 — Winners

29 — Persistent Inspiration Award

19 — Deloitte Innovation Award

Post Hackathon

57 Proposals

Out of total 135 Prize winners, 57 teams selected for further development by 17 ministries for adopting.

Proposals ready for deployment by April 2018 with respective ministries.

27 Proposals

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

SMART INDIA HACKATHON 2018

THIS YEAR WE HAVE

HARDWARE & **SOFTWARE**

EDITIONS

2018

27 Union Ministry & Departments	**17** State Ministries	**16,700+** Ideas Received	**408** Problem Statements

Reach millions of youth and households via an inspiring media campaign to celebrate the emergent, digital, smart India!

Combination of development and service relationship required to ensure success in the market. Smart India Hackathon is the right fit in such space

For Techno India NJR Institute of Technology

पंकज पौरवाल

Dr. Pankaj Kumar Porwal
(Principal)

07 Nationwide Training sessions	**1,315+** Participating Institutions	**1,00,000+** Participating Students

Creative, visionary and driven organizations who have come together to empower the youth and undertake this ambitious mission

Organizers   MHRD   AICTE   PERSISTENT   i4C   Rambhau Mhalgi Prabodhini   NATIONAL INFORMATICS CENTRE NIC   myGOV

Partners   Deloitte.   CISCO DEVNET   KPIT   CDK Global.   AXISCADES Inspired Solutions. By Design

Media Partners | **Social Media Partner**   Ideas to IMPACTS | **Communication Partners**   Suma Soft   AMRITA VISHWA VIDYAPEETHAM

30ᵀᴴ AND 31ˢᵀ MARCH, 2018
VENUE
NODAL CENTERS SPREAD ACROSS INDIA

Sr. No.	City	Center Name & Address	Ministry
1	Kanpur	**PRANVEER SINGH INSTITUTE OF TECHNOLOGY** NH-2 Kanpur Agra National Highway, Bhauti, Kanpur, U.P.	**Ministry of Water Resources, River Development & Ganga Rejuvenation**
2	Varanasi	**BANARAS HINDU UNIVERSITY** Vibhuti Narayan Indoor Stadium, Banaras Hindu University Main Campus Varanasi-221005	**Ministry of Water Resources, River Development & Ganga Rejuvenation**
3	Noida	**JSS ACADEMY OF TECHNICAL EDUCATION** C 20/1, Sector 62, Noida, Uttar Pradesh-201301	**Ministry of HRD**
4	Greater Noida	**NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY,** 19, Knowledge Park-II Institutional Area, Greater Noida	**Ministry of HRD**
5	New Delhi	**NEW DELHI INSTITUTE OF MANAGEMENT** 60,50 (B & C), Tughlakabad Institutional Area, Delhi-62	**All India Council for Technical Education**
6	Ahmedabad	**GUJARAT TECHNOLOGICAL UNIVERSITY, GTU** Shivanand Ashram, Opp. ISRO, Satellite Road, Ahmedabad, Gujarat-380015	**Department of Space (ISRO)**
7	Udaipur	**TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY,** Udaipur Plot T, Bhamas (RIICO) Industrial Area, Kaladwas, Udaipur, Rajasthan-313003	**Ministry of Railways**
8	Bhopal	**SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY** OPP. SAGAR ESTATES, AYODHYA BYPASS ROAD, BHOPAL, Madhya Pradesh-462041	**Ministry of Social Justice and Empowerment**
9	Bengaluru	**SRI VENKATESHWARA COLLEGE OF ENGINEERING** Vidyanagar, KIA Road, Bettahalsur Post, Bengaluru-562157	**Ministry of Defence**
10	Pune	**COLLEGE OF ENGINEERING** Wellesly Road, Shivajinagar, Pune-411005	**Students' Innovation** **Miscellaneous**
11	Pune	**NATIONAL CHEMICAL LABORATORY, PUNE** Digital Information Resource Center, CSIR - National Chemical Laboratory, Dr. Homi Bhabha Road, Pashan, Pune-411008	**Council of Scientific and Industrial Research**
12	Chandigarh	**CHANDIGARH ENGINEERING COLLEGE** Greater Mohali Sector 112 V.P.O. landran, Tehsil- Kharar, Distt. Mohali-140307	**Ministry of Agriculture & Farmers Welfare**
13	Guwahati	**GIRIJANANDA CHOWDHURY INSTITUTE OF MANAGEMENT & TECHNOLOGY,** National Highway 37, Near Borjhar Airport, Hatkhowapara, Azara, Guwahati, Assam-781017	**Ministry of Tribal Affairs**
14	Kurnool	**BRINDAVAN INSTITUTE OF TECHNOLOGY AND SCIENCE,** N.H.-7 Peddatekur, Kurnool-518218, Andhra Pradesh	**Ministry of Power** **Ministry of Coal**

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Dr. Pankaj Kumar Porwal
(Principal)

NODAL CENTERS SPREAD ACROSS INDIA

Sr. No.	City	Center Name & Address	Ministry
15	Indore	**ORIENTAL UNIVERSITY** Opp. Rewati Range Gate no.1, Shri Aurobindo Sanwer Road, Jakhiya, Indore Madhya Pradesh-453555	**Ministry of Women and Child Development**
16	Mumbai	**WELINGKAR INSTITUTE OF MANAGEMENT DEVELOPMENT & RESEARCH** Lakhamsi Napoo Road, Opp Matunga Gymkhana, Matunga, Mumbai-400019	**Ministry of Consumer Affairs, Food and Public Distribution** **Ministry of Commerce & Industry**
17	Nagpur	**SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT** Ramdeo Tekdi, Katol Road, Nagpur, Maharashtra-440013	**Ministry of Road Transport & Highways**
18	Nagpur	**YASHWANTRAO CHAVAN COLLEGE OF ENGINEERING** Wanadongri, Hingna Road, Nagpur-441110	**Ministry of Road Transport & Highways**
19	Hyderabad	**CVR COLLEGE OF ENGINEERING** Vastunagar, Mangalpalli (V), Ibrahimpatan (M), Ranga Reddy Dist, Telangana-501510	**Ministry of Electronics & Information Technology (MEITY)**
20	Hyderabad	**CMR COLLEGE OF ENGINEERING & TECHNOLOGY,** Kandlakoya Village, Medchal Mandal, R.R District, Hyderabad-501401	**Ministry of Electronics & Information Technology (MEITY)**
21	Jaipur	**JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE (JECRC)** JECRC Campus, Shri Ram ki Nangal, via Sitapura RIICO, Opp EPIP Gate, Tonk Road, Jaipur-302022	**Ministry of Information and Broadcasting**
22	Hubli	**B V BHOOMARADDI COLLEGE OF ENGINEERING AND TECHNOLOGY** Vidyanagar, Hubballi, Karnataka-580031	**Ministry of Statistics & Programme Implementation**
23	Bhubaneshwar	**C. V. RAMAN COLLEGE OF ENGINEERING,** BIDYANAGAR, MAHURA, JANLA, Khordha, Bhubaneswar, Odisha-752054	**Ministry of Skill Development & Entrepreneurship**
24	Coimbatore	**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** Sugunapuram, Kuniamuthur Post, Coimbatore-641008	**Ministry of Environment, Forests & Climate Change**
25	Kolkata	**TECHNO INDIA KOLKATA** EM-4/1, SECTOR-V, SALT LAKE, KOLKATA, West Bengal-700091	**Ministry of Health & Family Welfare**
26	Kolkata	**GURUNANAK INSTITUTE OF TECHNOLOGY** 157/F, Nilgunj Road, Panihati, Sodepur, Kolkata, West Bengal -700114	**Ministry of Health & Family Welfare** **Ministry of Ayush**
27	Panipat	**PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY** 70KM Milestone, NH-1, Village Pattikalyana, Samalkha, Panipat, Haryana-132102	**Ministry of Communications**
28	Chennai	**R M K ENGINEERING COLLEGE** Chennai RSM Nagar, Kavaraipettai, Gummidipoondi Taluk, Tamil Nadu-601206	**Ministry of Urban Development**

Ministry/ Department	Some of the problem statements
MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION	1) Risks of overuse and contamination of Ground water. 2) Census of artificial recharge structures 3) Know your Back Yard and Farm Yard 4) Preparation of Aquifer Vulnerability Maps for Upcoming cluster/township 5) Awareness on Aarsenic contamination in ground water 6) Collection of water quality data observed by private organizations
MINISTRY OF HRD	1) Academic scheduling in a college with multiple courses, multiple disciplines based on the staff's availability 2) Artificial intelligence used system to identify the level of understanding and provide learning as per the requirements of the student 3) Crowd Sourcing model for preparing large question banks. 4) Development of mental health of the students for betterment 5) Development of Mind Education System 6) Matching the specialist knowledge with requirements
AICTE	1) Prediction of Admission & Jobs in Engineering & Technology with respect to demographic locations 2) Dashboard for all MHRD Initiatives & schemes 3) Zila Vikas Manch (ZIVIMA) - District Development Portal
DEPARTMENT OF SPACE (ISRO)	1) Speaking Geo GP Assistant 2) Gram Panchayat Adoption Advisor 3) Text Extractor
MINISTRY OF RAILWAYS	1) Passenger Security 2) Management of Railway Rest Houses & Holiday Homes 3) Maintenance of Coaches & Wagons
MINISTRY OF SOCIAL JUSTICE AND EMPOWERMENT	1) Online system for skill training and employment including management of database of skilled PwDs 2) Mobile app for assessment of reading skill, arithmetic skills etc. 3) Picture exchange communication software for better understating of persons with intellectual disabilities.
MINISTRY OF DEFENCE	1) To detect anomaly in current ship trajectory based on historical data. 2) Vision based algorithm for sensing of railway tracks. 3) Tool for Transformation of Geodetic Datum's (Coordinate Systems).
STUDENTS' INNOVATION **MISCELLANEOUS**	1) Software 2) Presence tracking of Staff posted at Liquor Vends. 3) All time availability of Popular Brands at Liquor Vends.
COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	1) Mechanism for prescribing drug in hospitals and its or its substitute availability in the medical shops of the area/ city 2) Computational approaches to understand corrosion mechanism under extreme conditions
MINISTRY OF AGRICULTURE & FARMERS WELFARE	1) Forewarning system for disease/pest attack for different commodities in different agro-climatic zones 2) Marketing network for agricultural commodities for the benefit of producer and consumer 3) Development of a multilingual Mobile App for deep sea fishermen
MINISTRY OF TRIBAL AFFAIRS	1) An App required to identify the benefits from the schemes of the MoTA 2) Solution required to link the local artisans with the agencies of MoTA 3) Solution required to increase awareness about other schemes among FRA (Forest Rights Act) title holders
MINISTRY OF POWER	1) Prediction of Load demand and Power Availability 2) Power Customer Interaction 3) Efficient, Easy and Integrated Billing System
MINISTRY OF COAL	1) A suitable IT solution may be developed to measure water quality and motor temperature in borewells using some sensors. A centralized alerting system may also be developed. 2) A Smart project management system using mobile and video grab technology.
MINISTRY OF WOMEN AND CHILD DEVELOPMENT	1) C2C crowd-sourcing platform for projects on women's empowerment 2) App for training of Elected Women Representatives of Panchayat Raj Institutions 3) National Creche Portal/App

Ministry/ Department	Some of the problem statements
MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION	1) Working on offline-online application and sync the data 2) Integration with Moisture meter3 E-Governance via online & offline server
MINISTRY OF COMMERCE & INDUSTRY	1) Creating a platform that tracks and measures the impact created from all the start-ups recognized by DIPP and others as well 2) Creating a platform for aggregation (information and application) of loans to Start-ups 3) Creating an Automatic Pitch Deck Creator
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS	1) Applications to locate Skilled Labourer for Highway Construction works. 2) Games on Road Safety 3) Enablement of Drive-Mode application for Road Safety 4) Meal on Wheels 5) Identification of Accident Prone Spots by the Road Users and their reporting to the concerned Highway Authority
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY (MEITY)	1) Masking user details on the mobile while transacting & Establishing if a cardholder is shopping from a recognised payment device. 2) Create an app that can run on a Windows/Linux based desktop to aid the disabled persons to perform day to day tasks points 3) For online Job Applications received by NIELIT, the credentials of Candidates (if available on Digital Locker or any other repository) should be verified instantly online. 4) Development of a vulnerability scanner 5) Computerized Application for Paper-less Examination Screening (CAPES) system for recruitment
MINISTRY OF INFORMATION AND BROADCASTING	1) Develop a tool or system that can listen to a radio broadcast tuned to a certain frequency on the air waves and live stream the same as an Internet stream 2) Design an innovative user interface for a Mobile App that would intuitively and seamlessly allow the App User to browse the entire catalogue of AIR streams 3) Design an innovative Mobile App User Interface that can replace a TV remote
MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION	1) Consumer Price (CPI) data collection for Rural & Urban Sectors through mobile based application software CPIAPP(R) & CPIAPP(U). 2) GPS based technique for improving Land Use Survey in ICS Scheme (LAKSHYA) 3) International Comparison Program (ICP) data collection through mobile based application software (ICPAPP).
MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP	1) Development of Entrepreneurship Facilitation - Guidance Centre Platform 2) Skill India App 3) Development of Online Mentor Platform
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE	1) Digital solution to document, analyse and manage the effect of Tourism on local Biodiversity and Wildlife in Protected Areas and tourist spots. 2) Developing video based sensor technological network to address human-wildlife conflict and poaching in and around Protected Areas 3) Digital solution to predict drought in a protected area/locality
MINISTRY OF HEALTH & FAMILY WELFARE	1) Rationalising Monitoring Visits in the States 2) Platform for Learning from Disasters
MINISTRY OF AYUSH	1) To develop an conversion scale which would convert the scaled mentioned in Ayurveda into modern day measures
MINISTRY OF COMMUNICATIONS	1) Load management for transport planning
MINISTRY OF URBAN DEVELOPMENT	1) e-Measurement Book (eMB) 2) Common Platform for Vehicle Registration 3) Common Mobility App 4) Urban Mobility 5) Stakeholder Engagement for Urban Planning and Management

Schedule for Grand Finale of Smart India Hackathon 2018
(30th & 31st March 2018)

29th March	Registration process to be completed (To be completed by evening on 29th March)
March 30: Day 1	
7:00 AM - 7:40 AM	Breakfast
7:40 AM - 7:45 AM	Assemble at respective venues
7:45 AM - 7:50 AM	Lamp lighting at all the respective venues
7:50AM - 7:55 AM	Welcome address by Chairman/Principal/Dean of the respective institutes (Any One)
7:55 AM - 8:02 AM	Speech by Chief Guest at respective venues
8:05 AM - 8:09 AM	Speech by Co-Chair, SIH - Dr. Anand Deshpande through VC for all
8:10 AM - 8:14 AM	Speech by Chairman, AICTE, SIH – Prof. Anil Sahasrabudhe through VC for all
8:15 AM - 8:19 AM	Speech by Mr. R. Subrahmanyam, Secretary (TE), HRD, GoI through VC for all
8:20 AM - 8:24 AM	Speech by Dr. Satya Pal Singh, MoS, HRD,GoI through VC
8:25 AM - 8:30 AM	Speech by Shri. Prakash Javedekar, Hon'ble Minister of HRD through VC
8:30 AM	Grand Finale of Smart India Hackathon goes live at all the centres
8:45 AM onwards	Coding Begins
10:00 AM	Tea and Snacks on Table
11:30 PM - 01:00 PM	First Round of Mentoring Session. 7-10 min./team; Individual Ministry Mentor to guide the teams
01:00 PM	Lunch
4:30 PM - 05:00 PM	Tea and Snacks
06:00 PM - 07:00 PM	First round of evaluation 3 judges/panel; 7 min. /team; 4 min. presenting; 3 min. Q & A
07:45 PM - 09:00 PM	Address by Hon'ble PM
09:00 PM - 09:30 PM	Dinner
9:30 PM	Coding returns
11:00 PM	Redbull Hour (One Can of Redbull provided to each student)
March 31 : Overnight Phase	
00:00 AM - 00:30 AM	Second Round of Mentors 5 to 7 min/team, Different Ministry Mentors for different teams
01:00 AM - 01:30	Physical Activity
01:30 AM	Coding Continues
03:00 AM	Snacks and biscuits served on table
March 31 : Day 2	
6:00 AM - 6:15 AM	Yoga Session
6:30 AM - 7:30 AM	Breakfast served
9:00 AM - 10:00 AM	Second round of evaluation (3 Judges / Panel; Evaluating implementation of ideas)
10:00 AM	Tea and snacks served at table
12:00 PM - 12:45 PM	Power Mentoring (Final Round of mentoring by ministry professionals)
12:45 PM - 1:30 PM	Lunch
03:05 PM - 7:00 PM	Final judging followed by Power Judging The final pitch, 6 min/ team, 3 min explanation, 3 min Q & A
7:00 PM to 8:00 PM	Result finalization by judges in a special hall at the venue
8:00 PM	Valedictory session Starts
8:20 PM	Results announced for all 4 winning teams
8:30 PM	National Anthem
8:45 PM	Students will leave premises

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SMART INDIA HACKATHON 2018

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All India Council for Technical Education

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Website: www.aicte-india.org

It is India's responsibility
to display its strength to the world through knowledge and innovations

-Narendra Modi

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i4cID	Theme	Ministry	Title	Team Name	Name of Institute	Team Leader	Team Member 1	Team Member 2	Team Member 3	Team Member 4	Team Member 5	Nodal city	Nodal Center
14191	Agriculture	Ministry of Agriculture & Farmers Welfare	Kisan to Consumer	SHUFFLE	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Kritika Sharma	Anmol Mehta	Harshul Bhaliya	Garvit Mehta	Heena Odedra	Milan Pokharna	Chandigarh	Chandigarh Engineering College, Mohali
20563	Agriculture	Government of Gujarat	Farmer's Friend Mobile Application	BotLabs	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Ritwik Joshi	Yash Kothari	Vansh Soni	Bhavya Dave	Vivek Ghanchi	Riya Audichya	Chandigarh	Chandigarh Engineering College, Mohali
12007	Education and Career	Government of Chandigarh	EduFirm\'s Utility	The Motivators	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Shaivee Kumawat	Mohit Chug	Ankit Kataria	Samridh Sharma	Mohammed Yahya	Prikanksha Maheshwari	Noida	Noida Institute of Engineering and Technology
13188	Education and Career	Government of Delhi	Centralized Attendance Systems	Selcouths	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Swati Suwalka	Akshi Panwar	Deepshikha Paliwal	Ishan Malhara	Neeraj Yadav	Siddharth Mathur	Noida	Noida Institute of Engineering and Technology
18062	I & B	Ministry of Information and Broadcasting	Using web techniques to generate closed caption subtitles of spoken words in various Indian languages during a live broadcast	OceanSix	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Manali Gorwani	Aakash Vyas	Parth Sharma	Vaibhav Lohar	Aditya Kumawat	Hritik Vaishnav	Jaipur	Jaipur Engineering College and Research Center
12279	Power	Ministry of Power	Artificially Intelligent Smart Switch Board (SSB)	Tireless Wings	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Roshni Mehta	Ritvik Dave	Ayushi Gahlot	Anupreet Dube	Jayesh Trivedi	Yash Jasnani	Kurnool	Brindavan Institute of Technology and Science
12037	Railway	Ministry of Railways	Online Reservation and management of railway rest houses holiday homes	The Black Hats	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	DIVYANI TRIVEDI	Rishit Sondhi	Piyush Suhalka	Naman Mundra	Sonal Kunwar	Bhavesh Jaswani	Udaipur	Techno India NJR Institute of Technology
20320	Tribal Development	Ministry of Tribal Affairs	Awareness of common diseases among tribal people with the help of doctor's local dubbed prescription video.	CODE-EX RJ27	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	AYUSHI SAMDANI	Yuvraj Singh Chundawat	Devyani Gupta	Sandhya Badlani	Pradhuman Singh Rathore	Rahul Suthar	Guwahati	Girijananda Chowdhury Institute of Management and Technology
18775	Urban Development	Ministry of Urban development	Pre-GST and Post-GST calculator	Hamster	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	Shreya Bhanot	Nosheen Sheikh	Bhumika Kewalya	Harsh Bhandari	Murtaza Chunawala	Anushka Paliwal	Chennai	RMK Engineering College
20388	Information Technology	Ministry of Electronics and Information Technology(MeitY)	For online Job Applications received by NIELIT, the credentials of Candidates (if available on Digital Locker or any other repository) would be verified instantly online.	SIXSOFT	TECHNO INDIA-BATANAGAR #3370	SOURAV KUNDU	SAMEER KUMAR	RONIT KUMAR	SWARNALI SEN	YISHNU PRAMANIK	ANKITA TEWARI	Hyderabad	CVR COLLEGE OF ENGINEERING

i4cID	Theme	Ministry	Title	Team Name	Name of Institute	Team Leader	Team Member 1	Team Member 2	Team Member 3	Team Member 4	Team Member 5	Nodal city	Nodal Center
11681	Railway	Ministry of Railways	BRIS: Bhartiya Rail Information System	Coderoids	I.T.S ENGINEERING COLLEGE #3346	Ashwani Kumar Bachchan	Aakanksha Sharma	Swati Juyal	Abhay Pandey	Gaurav Nag	Gulshan Kumar	Udaipur	Techno India NJR Institute of Technology
12037	Railway	Ministry of Railways	Online Reservation and management of railway rest houses holiday homes	The Black Hats	TECHNO INDIA NJR INSTITUTE OF TECHNOLOGY #6705	DIVYANI TRIVEDI	Rishit Sondhi	Piyush Suhalka	Naman Mundra	Sonal Kunwar	Bhavesh Jaswani	Udaipur	Techno India NJR Institute of Technology
12178	Railway	Ministry of Railways	Reporting of problems/suggestions/feedback related to railway station and trains along with an excess to the desired officer to info regarding train availability/maps in a single application	Coders Squad	RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY & MANAGEMENT #2949	Avani Aggarwal	Anchal Singh	Aparna Sapui	Vaishali Joshi	Braj Raj Singh Kushwaha	Vikram Singh	Udaipur	Techno India NJR Institute of Technology
12186	Railway	Ministry of Railways	Railway Maintenance Coach Profile App	Codesmiths	VIDYAVARDHAKA COLLEGE OF ENGINEERING	Kartikeya P Malimath	Anushree J Rao	Neha Kumari Dubey	Nithin Kashyap	Dinavahi Sri Chaitanya	Chandrashekar Dasari	Udaipur	Techno India NJR Institute of Technology
12207	Railway	Ministry of Railways	Passenger Security	TechnoDroid	GOVERNMENT POLYTECHNICAL JALGAON	Shreyas Sharad Patil	Ankit Shriram Patil	Rohit Dattatraya Bhokarikar	Prem Ramesh Chavhan	Ruchita Yogesh Bhoge	Chetana Hitendra Patil	Udaipur	Techno India NJR Institute of Technology
12264	Railway	Ministry of Railways	Efficient Public Address System for Railways	Electric Sheep	K.S.INSTITUTE OF TECHNOLOGY #6181	Adithya Kumar N S	Phaneendra A R	Adithi Hande T	Abhishek M	Siddharth Meharwade	Apoorva V	Udaipur	Techno India NJR Institute of Technology
12350	Railway	Ministry of Railways	PASSENGER SECURITY APP	CODE BLOODED	ARYA COLLEGE OF ENGINEERING & INFORMATION TECHNOLOGY	Ujjwal Agrawal	Shivam Shukla	Anjali Deep	Shubham Kumar	Shaurya	Aayush Rawat	Udaipur	Techno India NJR Institute of Technology
12513	Railway	Ministry of Railways	Machine Reading of Content of Customer feedback	JanMitra	IIT Dhanbad #13267	Waris Quamer	Adarsh Jain	Davender Kumar	Mani Shankar Bajpai	Amisha Kumari	Shubhangi Bharti	Udaipur	Techno India NJR Institute of Technology
12678	Railway	Ministry of Railways	Machine Reading of Content of customer feedback	The Originals	IIT Bombay #13262	Manish Joshi	DigvijaySingh Gautam	Smartika	Pankaj Joshi	Rakesh Khobragade	Vasna Goyal	Udaipur	Techno India NJR Institute of Technology

13009	Railway	Ministry of Railways	Public Addressing System using Mobile Application or MMS	CodeRush	SHAH AND ANCHOR KUTCHHI ENGINEERING COLLEGE #1703	Umesh Yadav	Rohan Singh	Pratik shah	Rohan Sharma	Sagar parmar	Rushikesh pol	Udaipur	Techno India NJR Institute of Technology
13119	Railway	Ministry of Railways	ALERTIFY SOFTWARE	FERROCARRIL-IND	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY #3668	Iylin Princy H	Balajiprabhu G	Gokul Devaraj	Haritha C	Ayisha Farhin H	Aravind Selvaraj	Udaipur	Techno India NJR Institute of Technology
13213	Railway	Ministry of Railways	Railway's Feedback system	Deathstroke	IIT Dhanbad #13267	Avinash Kumar	Prem Sagar	Megha Garg	Subham Kumar Subham	Aditya Pandey	Shivam Jindal	Udaipur	Techno India NJR Institute of Technology
13590	Railway	Ministry of Railways	Public Address System	SoloS	HERITAGE INSTITUTE OF TECHNOLOGY #3276	Mukul Kumar	Himanshu Kumar	Seema Anjum	Aniruddh Kumar	Ranjabati Sen	Raushan Kumar	Udaipur	Techno India NJR Institute of Technology
13750	Railway	Ministry of Railways	Online FIR System	Raksha	WALCHAND COLLEGE OF ENGINEERING #1700	Priyadarshani Pradeep Patil	Shruti Deepak Mawale	Kalyani Sadanand Kalamb	Tejas Hemant Varade	Sumit Prakash Garje	Harshal Mohanrao Chavan	Udaipur	Techno India NJR Institute of Technology
13940	Railway	Ministry of Railways	RAIL SWACHHATA	Clean Genie	Visvesvaraya National Institute of Technology, Nagpur	Shubham Shah	Palash Kondekar	Shantanu Bhosale	Shubham Saxena	Hardik Rathi	Kalyani Takalkar	Udaipur	Techno India NJR Institute of Technology
14005	Railway	Ministry of Railways	Smart e-rail feedback system	Aloof_Willow	SIDDAGANGA INSTITUTE OF TECHNOLOGY #7174	Ashank Bharati	Mayank Agrawal	Gaurav Kumar	Pooja L Jain	Akanksha	Puru Jaiswal	Udaipur	Techno India NJR Institute of Technology
14083	Railway	Ministry of Railways	Public Address System	Dev2018	C.K.PITHAWALA COLLEGE OF ENGG & TECHNOLOGY #2728	Parth Ghughriwala	Saloni Agrawal	Jahnvi Trivedi	Ayush Master	Viren Patel	Madhav Jariwala	Udaipur	Techno India NJR Institute of Technology
14098	Railway	Ministry of Railways	SMART MANAGEMENT OF RAILWAY REST HOUSES AND HOLIDAY HOMES	jusss	SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT #1731	Urvashi Kodwani	Sakshi Agrawal	Sonal Rajurkar	Samiksha Thakur	Jui Diwale	Ankita Singh	Udaipur	Techno India NJR Institute of Technology
14271	Railway	Ministry of Railways	Sahayak	The Force	BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY #7241	Shreya Gupta	Bharat Jain	Poonam Siwach	Bhaskar Arora	Mukul Juneja	Mohit malhotra	Udaipur	Techno India NJR Institute of Technology
14361	Railway	Ministry of Railways	Rail Rakshak Online FiR System	Rail Rakshak	FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING	Gunjan Munde	Aasawari Namjoshi	Pranjal Jain	Disha solanki	Delzad Bamji	Sonu Yadav	Udaipur	Techno India NJR Institute of Technology

14568	Railway	Ministry of Railways	Website Designing for Management of Railway Rest house and Holiday Homes.	IITGoa-SIH2018-Team2	IIT Goa #13264	Abhishek Varghese	Jarnu Girdhar	Himali Goel	Avya Bansal	Ishan Singhal	Manika Khare	Udaipur	Techno India NJR Institute of Technology
15073	Railway	Ministry of Railways	Hassle-free holiday homes and railway rest room management Application.	Alpha Q	Anna University #13545	BaraniPrasath K V K	Venkat Kumari N	Aakash B	Vigneshwaran V	Ramya R	AjithKumar P	Udaipur	Techno India NJR Institute of Technology
15124	Railway	Government of Pondicherry	RAILWAY POWER MONITORING	BINARY HACKERS	TAMILNADU COLLEGE OF ENGINEERING #4806	Vijay Bhupathi v	HARISHANCKA R R	DEEPAK S	JAVANI V	GAYATHRI J	SAI NIKITHA N	Udaipur	Techno India NJR Institute of Technology
15386	Railway	Ministry of Railways	Wagon Management sustem	tech pyrates	MAEER'S MIT POLYTECHNIC #2122	Devakanta Rao	Aadesh Agarwal	Rutuj Chordiya	Keyur Bilgi	Parth Sanghavi	Amogh Yermalkar	Udaipur	Techno India NJR Institute of Technology
15423	Railway	Government of Pondicherry	SELF SUSTAINABLE SOLUTIONS FOR REDUCTION OF ENERGY WASTAGE IN RAILWAY DEPARTMENTS	e=mc2 2	ST. JOSEPH'S COLLEGE OF ENGINEERING #4961	Jayasurya sm	VARUNKUMAR S	D Aswin kumaar	KALYAN RANGAN	S KAVIN RAMALAXMA NN	MUHAMMAD HATIM WAJIDH	Udaipur	Techno India NJR Institute of Technology
16522	Railway	Ministry of Railways	Wireless Public Announcement Stream	Qwerty	SHRI GURU GOBIND SINGHJI INSTITUTE OF ENGINEERING AND TECHNOLOGY	Pranav Gajjewar	Nikhil Kiran Chaudhari	Akshay Purushottam Soni	Sukhwant Kaur Siledar	Shrinivas Girish Chowdhary	Sakshi Anil Laddha	Udaipur	Techno India NJR Institute of Technology
16870	Railway	Ministry of Railways	IndRail Coach/Wagon Maintenance Application	bvrit_ssd2	B V RAJU INSTITUTE OF TECHNOLOGY #5424	Kommu Likitha	J Sravani	M Divya	G Nagarani	K Swathi	K Shravya	Udaipur	Techno India NJR Institute of Technology
17015	Railway	Ministry of Railways	Platform_Miners	Platform_Miners	PES INSTITUTE OF TECHNOLOGY, BANGALORE SOUTH CAMPUS	Kushagra Nalwaya	Ayush Jain	Vibudh Vishal	Amit Agrawal	Shubham Agarwal	Shivansh Handa	Udaipur	Techno India NJR Institute of Technology
17219	Railway	Ministry of Railways	Passenger Security	Sparta_RMK	R.M.K. ENGINEERING COLLEGE	T Venkata Satya Yaswanth	P.Krishna Chaitanya	T.Gopal	Manikanta.Pol a	K.V.S.Keerthan	Dinesh Kumar.M	Udaipur	Techno India NJR Institute of Technology
17383	Railway	Ministry of Railways	Passenger Security	6STRING2	SRI SIVASUBRMAN IYA NADAR COLLEGE OF ENGINEERING #4443	Abishek G	DEBADYUTI BHATTACHARY A	JANANI BHARATHI	KARTHIK RAJA	ACHYUTA SATESH	ANURAAG R	Udaipur	Techno India NJR Institute of Technology

17721	Railway	Ministry of Railways	Management of Railway Rest Houses & Holiday Homes using Web Application	KeepItSimpleSilly	GOVERNMENT COLLEGE OF ENGINEERING, AURANGABAD (ACADEMIC AUTONOMOUS) #2312	Ashutosh Gajre	Ajinkya Deshpande	Darshan Chobarkar	Saurav Adhe	Apurva Deshpande	Vaibhavi Shukre	Udaipur	Techno India NJR Institute of Technology
17731	Railway	Ministry of Railways	Network Wizard Adminator	Hack Overflow-JEC	JAYA ENGINEERING COLLEGE	Naveen Vignesh	Kishore Kumar P B	Balaji V S	Gokul Krishnan D	Anandraj B	Sanjiv V	Udaipur	Techno India NJR Institute of Technology
17952	Railway	Ministry of Railways	Maintenance in Coaches and Wagons	TeamIR6	VIVA INSTITUTE OF TECHNOLOGY	Pallavi Maity	Hemangi Malgaonkar	Tanmay Talele	Nishant Pimple	Manthan Kansara	Shyam Gupta	Udaipur	Techno India NJR Institute of Technology
18216	Railway	Ministry of Railways	Machine reading of content of customer feed back	Six Sigma-1	SCTR\'S PUNE INSTITUTE OF COMPUTER TECHNOLOGY #7468	Nikita Jare	Anushka Sirwani	Manish Bhatia	Faraz Saifullah Ansari	Vaibhav Rathod	Ritesh Ghorse	Udaipur	Techno India NJR Institute of Technology
18379	Railway	Ministry of Railways	Passenger Safety	UniqueBEC	BAPATLA ENGINEERING COLLEGE	Ramisetty Srikanth	Thokala Srinivasulu	Vallepu Srikanth	Karpurapu Krishna Manohar	Chokkakula Harsha Vardhan	Bolisetty Venu Madhav	Udaipur	Techno India NJR Institute of Technology
19389	Railway	Ministry of Railways	Intel Analyzer	Code_jackers	K RAMAKRISHNAN COLLEGE OF TECHNOLOGY	Ajay	B.Pragathi	J.Badhrinath	S.Vignesh	S.Rajashree	R.Neya karninka	Udaipur	Techno India NJR Institute of Technology
20169	Railway	Ministry of Railways	Feedback/tweet classifier with integrated Chat bot	ePoch	G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY	Niraj Rajai	Chinmay Patel	Rahul Chodvadiya	Pratik Gadhiya	Riva Vaishnani	Hirva Patel	Udaipur	Techno India NJR Institute of Technology
20532	Railway	Government of Pondicherry	Optimized energy utilization at Railway departments to reduce energy wastage	Sabertooth	FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT) #5978	mufeedpatel	Vinay V	Rahul V G	Sayed Sarnam Bafakyh A	Sooraj S Panicker	Sreejith K	Udaipur	Techno India NJR Institute of Technology
20633	Railway	Ministry of Railways	Public Address System	Acpce-Iterians	JAWAHAR EDUCATION SOCIETY\'S A.C. PATIL COLLEGE OF ENGINEERING #7247	Alishetty Laxminarayan Rajesha	Siddhesh Sankhe	Anand Singh	Hemali Dodia	Priyanka Manda	Mihir Sao	Udaipur	Techno India NJR Institute of Technology
20968	Railway	Ministry of Railways	Telecom Connectivity Analysis	RangersZ	VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE	Ashish Agrawal	Siddesh Gangan	Dipti Kulkarni	Rajneesh Katkam	Shreyas Gokhale	Yash Jain	Udaipur	Techno India NJR Institute of Technology

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

21134	Railway	Government of Pondicherry	Optimized energy utilization at Railway departments to reduce energy wastage	Polaris#	JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE #5838	Ayush johri	Divakshi singh	Charul Sharma	Akash jain	Abhishek agarwal	Himani Modi	Udaipur	Techno India NJR Institute of Technology

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

Patron
Mr. R.S. Vyas
(Director TINJRIT)

Faculty Organizing committee
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Mr. Nitin Kothari
Mr. Yogendra Singh Solanki
Mr. C.P. Jain
Mr. Yashwant Soni
Mr. Rajkumar Soni
Ms. Lalita Vaishnav

Student Organizing committee
Harshita Dodeja
Tanvi Ameta
Tanvi Jain
Preet Jhota
Pranshi Nainawa
Sana Mev
Tushar Arora
Ishana Dadhich
Anupreet Dube
Yash Jasnani
Aayushi Gehlot
Shrinath Vaishnav
Devashish Mali
Himmat Khatik
Mayank Kumawat
Prateek Agrawal
Kanika Mathur
Sunil Goti
Anil Goti

REGISTRATION

OR
https://bit.ly/2SksiZg

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IEEE

Department of E.C.E.
&
Department of Electrical Engineering
with
IEEE Student Branch Techno India NJR Institute of Technology

Organize

IoTECH-2019

A National Workshop on
Internet of Things

(February 5-6,2019)

Venue
Seminar Hall, TINJRIT,
Plot-SPL-T,Bhamashah
Industrial area,
Kaldwas, Udaipur,313003

For Techno India NJR Institute of Technology
Dr. Pankaj Kumar Porwal
(Principal)

About Techno India N.J.R. - An Institute with Real Vision of Future

Techno India N.J.R. Institute of Technology Udaipur Rajasthan has successfully implemented industry oriented engineering education paradigm since its inception in 2008 . The splendid outcome is Techno graduates being widely successful at leading multinational corporates. The progress of the college has been singularly vertical with coherent focus on quality of education. The institute is approved by AICTE and affiliated to Rajasthan Technical University Kota. The college presently has graduate programs in Electronics and Communication, Electrical, Mechanical, Computer Science and Civil branches.
It has a reputation in Udaipur and nearby states for its advanced laboratories on IoT, NAO Robot, Augmented & Virtual Reality, Artificial Intelligence and Embedded systems. The students have won number of awards nationally and Internationally. The institute has strong links with Industries and number of students work on live projects with the industry.
The college is situated at about 18 km from Udaipur city railway station and bus terminal and 12 km from Rana Pratap Nagar railway station.

About Departments of ECE, EE, EEE

All the three departments have advanced laboratories and are actively involved in imparting industry oriented trainings and projects. ALL the three departments have successfully integrated the courses , laboratories and real life projects in the areas of Internet of Things, MATLAB, Control Systems and Embedded systems. Students of the department also won awards in national and international Hackathons with a consistent involvement in innovation.

For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

About IEEE

IEEE has technical Societies that provide benefits to members within specialized fields of interest. Society memberships enable one to stay current within his or her chosen technology profession, keep in touch with the peers, and invest in the career. IEEE Society members stay technically current, network with colleagues locally and abroad, and collaborate on research and projects with leading experts - all while taking advantage of specialized opportunities.

Objectives of the workshop

The workshop aims at providing a platform for students, faculty members and professionals to learn and update their knowledge in the field of Internet of Things through the experts from CEERI, Pilani and Manipal University, Jaipur. The topics being covered are very wide and cover a wide span from IoT to Artificial Intelligence, Cyber Physical Systems and different use cases. This is a great opportunity for all to interact and learn by exchange of ideas and thoughts.

Areas to be covered in Workshop

- IoT Introduction and application
- IoT with Artificial Intelligence
- Cyber Physical System
- Security in IoT
- Industrial IoT and Case Study

SPEAKERS
Day 1

Mr. Lalit Yagnik
(Former director, IBM Australia)

Dr. K.S. Raju
(Principal Scientist, CEERI Pilani)

Dr. Gaurav Purohit
(Scientist, CEERI Pilani)

Day 2

Dr. G. K. Prabhu
(president,Manipal university, Jaipur)

Dr. N.N. Sharma
(Pro President, Manipal University , Jaipur)

Dr. Rajveer Shekawat
(Director of School of computing & IT, Manipal university jaipur SM-IEEE)

Techno India NJR Institute of Technology

Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur

Date: 25/01/2019

IoTech-2019

This is to inform all the students that IEEE student branch Techno India NJR & ECE department is organizing a 2 days National workshop on "Internet of things" on 5th Feb-6th Feb 2019. Those who are interested may register their names to undersign or on the link provided on the brochure on or before 4th Feb 2019.

Yogendra Singh Solanki

Asst. Prof. &Department Training Coordinator

ECE, TINJRIT

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal

(Principal)

TECHNO INDIA NJR
INSTITUTE OF TECHNOLOGY

IEEE

IEEE COMPUTER SOCIETY

Organised by
IEEE Student Branch of Techno India NJR

National Workshop on Internet of Things

IoTech-2019

(5 - 6 February 2019)

Dr. G. K Prabhu
(President,
Manipal University Jaipur)

Dr. Kota Solomon Raju
(Principal Scientist,
CEERI Pilani)

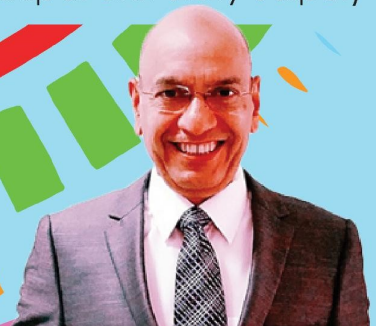Dr. N. N. Sharma
(Pro President,
Manipal University Jaipur)

Dr.Gaurav Purohit
(Scientist,
CEERI Pilani)

Dr. Rajveer Shekawat
(Director School of Computing & IT,
Manipal University Jaipur SM-IEEE)

Mr. Lalit Yagnik
(Former Director,
IBM Australia)

National Workshop on Internet of Things
IoTECH-2019
(5 – 6 Feb, 2019)
Day 1

TIME	SPEAKER	TOPIC
0930-0945 Hours	Inaugural Session	
0945-1045 Hours	Mr. Lalit Yagnik (Former director, IBM Australia)	Keynote Address (Day 1)
1045-1100 Hours	Tea Break	
1100-1200 Hours	Dr. K.S. Raju (Principal Scientist, CEERI, Pilani)	IoT Introduction & applications
1200-1300 Hours	Dr. Gaurav Purohit (Scientist, CEERI, Pilani)	IoT with AI (Talk 1)
1300-1400 Hours	Lunch Break	
1400-1500 Hours	Dr. K.S. RAJU	Cyber Physical Systems
1500-1600 Hours	Dr. Gaurav Purohit	IoT with AI (Talk 2)
1600-1615 Hours	Tea Break	
1615-1700 Hours	Dr. K.S. RAJU	Industrial IoT & Case Studies

Day 2

TIME	SPEAKER	TOPIC
0930-1000 Hours	Dr. G.K. Prabhu (President Manipal University, Jaipur)	Keynote Address (Day 2)
1000-1030 Hours	Prof. N.N. Sharma (Pro President, Manipal University, Jaipur)	2nd Keynote Address (Day 2)
1030-1115 Hours	Dr. Rajveer Shekhawat (Professor & Director – School of Computing & IT)	Security in IoT
1115-1130 Hours	Tea Break	
1130-1215 Hours	Dr. K.S. RAJU	Structural Health Monitoring
1215-1300 Hours	Dr. Rajveer Shekhawat	Low Power Design of IoT
1300-1315 Hours	IEEE Student Branch Inauguration & Valedictory Ceremony	
1315-1415 Hours		

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Organised by

IEEE Student Branch , Techno India NJR Institute of Technology
Knowledge Campus: Plot SPL-T, RIICO Industrial Area, Kaladwas, Udaipur – 313003

Contact : 9414790809 (Jayesh Trivedi)

Organizing committee

Mr. Sandeep Upadhyay

(Coordinator CSE)

Mr. Aaditya Maheshwari

(Lead I3 Lab)

Organizing committee

Dr. Jitendra Shreemali

(Prof. & Lead Corporate Alliance)

Mr. Sandeep Upadhyay

(Coordinator CSE)

Mr. Yogendra Singh Solanki

(Asst. Prof. ECE)

Dr. Jitendra Shreemali

(Prof. & Lead Corporate Alliance)

Mr. Ayush Gupta

(Asst. Prof. CSE)

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Mr. Abhishek Sharma

(Asst. Prof. CSE)

Mr. Abhishek Sharma

(Asst. Prof. CSE)

Mr. Gaurav Kumawat

(Asst. Prof. CSE)

Mr. Gaurav Kumawat

(Asst. Prof. CSE)

- 15 kms from Udaipur railway Station
- 16 kms from Udaipur Bus Stand
- 23 kms from Udaipur Airport

REGISTRATION

https://www.leadingindia.ai/register

Academic & Industry participants	6000 + 18% GST (Total 7080 INR)
IEEE Members, ACM Members, CSI Members	5400 + 18% GST (Total 6372 INR)
Leading India AI Collaborators (20 Pax), Zonal Leads (5 Pax), Basic Partners (2 Pax)	Free of Cost
School & UG Student Participants (On the spot registration)	1000 INR

Mr. Yogendra Singh Solanki

Email:- yogendra.solanki@technonjr.org

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ACCOMODATION

Participants can avail Hostel accmodation at 600 Rs Per day

Mr. Gaurav Kumawat

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CONVENER

Dr. Pankaj Porwal

Principal, TINJRIT

Email:- principal@technonjr.org

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TECHNO INDIA NJR
INSTITUTE OF TECHNOLOGY

Organize

BENNETT UNIVERSITY
TIMES OF INDIA GROUP

NVIDIA

A National Workshop on

Artificial Intelligence & Deep Learning

(March 8 -10,2019)

Venue

i-Carnegie Lab,TINJRIT, Plot-SPL-T,Bhamashah (RIICO) Industrial area, Kaldwas, Udaipur,313003

About Techno India NJR – An Institute with Real Vision of Future

Techno India N.J.R. Institute of Technology Udaipur Rajasthan has successfully implemented industry oriented engineering education paradigm since its inception in 2008 . The splendid outcome is Techno graduates being widely successful at leading multinational corporates. The progress of the college has been singularly vertical with coherent focus on quality of education. The institute is approved by AICTE and affiliated to Rajasthan Technical University Kota. The college presently has graduate programs in Electronics and Communication, Electrical, Mechanical, Computer Science and Civil branches.
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The college is situated at about 18 km from Udaipur city railway station and bus terminal and 12 km from Rana Pratap Nagar railway station.

Mission Leading India Ai

Royal Academy of Engineering, UK under Newton Bhabha Fund has approved a nation wide initiative on "AI and deep learning Skilling and Research" . University college, London, Brunel University, London and Bennett University, India are collaborators of the project. NVIDIA and AWS Educate, Videoken and Edvantics are industry partners. The initiative got further boost when AICTE saw great merit in the initiative and has recommended all of its 10000 approved institutions to associate with the project. The project will have approximately 10 collaborator institutions, 100 Lead zonal partners and 1000 basic partner institutions, 10000 teachers and 1000000 Students.

Workshop Schedule

Day 1	
8.00-9.00	Registration
Session 1 9.00-11.00	**Motivation** Foundations and Terminology of Deep Learning
Session 2 11.30-1.30	**Machine Learning Basics** Linear Regression, Logistic Regression Gradient Descent
Session 3 2.15-4.00	**Designing & Optimizing Neural Network Model** Building Deep Models and Hyperparameter Tuning
Session 4 4.30-6.30	**Deep Learning Hacks** System/project level tricks and regularization strategies
Day 2	
Session 1 9.00-11.00	**Convolutional Neural Network** Computer Vision with CNNs
Session 2 11.30-1.30	**Recurrent Neural Network** Sequence Modelling with RNNs, generative modelling in Deep Learning
Session 3 2.15-4.00	**Advanced Learning Topics** Hands-On Labs
Session 4 4.30-6.30	**Assessment**
Day 3	
Session 1 09:00 - 11.00	**Image Classification with DIGITS** Hands-On Labs
Session 2 11:00 - 1:00	**Object Detection with DIGITS** Hands-On Labs
Session 3 2:00 - 4.00	**Azure Notebook on CNN Transfer Learning and Auto Encoders** Hands-On Labs

- **All participants will get participation certificate, if they attend the respective workshops in full.**
- **However, all those who clear the assessment test will receive the "successfully completed certificate". Assessment Test will consist of 30 Multiple Choice Questions and you need to answer at least 15 questions correctly.**
- **NVIDIA DLI Workshop Certificate will be separately given by NVIDIA.**
- **Working Lunch and Tea/Snacks in the morning and evening for all three days will be given without any cost.**
- **All should come with their laptops for the workshop. For laptop prerequisites visit https://www.leadingindia.ai/workshop**

Possible associations with leading inda ai

Categories

- Collaborator
- Zonal Lead
- Basic Partner

For Details benefits, roles & responsibilities visit :
https://www.leadingindia.ai/associates

Mission Collaborators

edX · NVIDIA DEEP LEARNING INSTITUTE · AICTE · Brunel University London · IEEE computer society · powered by aws educate · Newton-Bhabha Fund · BENNETT UNIVERSITY TIMES OF INDIA GROUP · inpodsX · Andhra Pradesh State Skill Development Corporation · For Techno India NJR Institute of Technology Dr. Pankaj Kumar Porwal (Principal) · VideoKEN

And Many More

A National Workshop on Artificial Intelligence & Deep Learning at Techno NJR from 8-March to 10 March 2019 [Registrations Open]

Sandeep Upadhyay <sandeep.upadhyay@technonjr.org>   Wed, Feb 27, 2019 at 10:27 AM
To: cse2015-19@technonjr.org, it2015-19@technonjr.org, cse2016-20@technonjr.org, it2016-20@technonjr.org, cse2017-21@technonjr.org
Cc: 'LinkedIn' via CSE-IT <cseit@technonjr.org>, Yogendra Singh <yogendra.solanki@technonjr.org>, "Dr. Pankaj Kumar Porwal" <principal@technonjr.org>, Nitin Kothari <nitin.kothari@technonjr.org>, Chandra Prakash <chandraprakash.jain@technonjr.org>, Sangeeta choudhary <sangeeta.choudhary@technonjr.org>, vishnu.agarwal@technonjr.org, Yasmin Ali <yasmin.ali@technonjr.org>

Students,

Goal
Royal Academy of Engineering, UK under Newton Bhabha Fund has approved a nation wide initiative on "AI and Deep Learning Skilling & Research" University College, London, Brunel University, London & Bennett University, India are collaborators of the project. NVIDIA & AWS Educate, Videoken & Edvantics are industry partners. The initiative got further boost when AICTE saw great merit in the initiative and has recommended all of its 10000 approved institutions to associate with the project. The project will have approx 10 collaborator institutions, 100 lead zonal partners and 1000 basic partner institutions, 10000 teachers & 1000000 students.

Why Deep Learning
Deep Learning (DL) has a big scope in future and the biggest reason for it is that DL doesn't require any kind of feature engineering. Deep Learning extracts the features from the data itself instead of us giving it the features after extracting it from the data. This way it solves our biggest problem of feature engineering. Also, since features are learned by the model itself, it has a better probability of producing a model which is more generalized than the feature engineered models. These reasons alone are sufficient to prefer DL over other technologies. With the recent development in DL, now we have more state-of-the-art results on various tasks including Natural Language Processing, Language Translation, Automatic Speech Recognition, Multi Label Image Recognition/Classification, Language generation among others, AI has grown more stronger in past 8 years with DL than it has developed in 20 years before that. So, if you are looking for a future in in Deep Learning must attend this workshop.

Role of Techno NJR
As partner with NVIDIA & align with this goal, Techno NJR is organizing a national level workshop on Artificial Intelligence & Deep Learning from 8-March-2019 to 10-March-2019.

What you will get
All Participants will get a participation certificate upon attempting full workshop. However, all those who clear the assessment test will receive the "Successfully completed certificate". NVIDIA DLI workshop certificate will be separately given by NVIDIA.

Things to note

1. All should come with their laptopns for the workshop.
2. **The fee for the students is 1000/- & out of that college is giving 500/-**
3. **We have limited seats of 40.**

How to register
You can register with the registration link.

--
regards
Sandeep Upadhyay
Assistant Professor
Department of Computer Sc. & Engg. and IT
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+91-8696932745

For Techno India NJR Institute of Technology

पंकज पोरवाल

Dr. Pankaj Kumar Porwal
(Principal)

Please do not print this email unless it is absolutely necessary – this will preserve trees on planet earth.