

TCET

DEPARTMENT OF INFORMATION TECHNOLOGY (IT) [Accredited by NBA for 3 years, 3rd Cycle Accreditation w.e.f. 1st July 2019] Choice Based Credit Grading System with Holistic Student Development (CBCGS - H 2019) Under TCET-Autonomy Scheme - 2019

Ice

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PBL Title Allocation for SE - IT- A students of A.Y. 2018-19

Group No:	Roll No.	Name of the Students	Category	Domain Name	Project title	Name of the Guide	Faculty Incharge
1	33, 29, 46	Raj Jaiswal, Shubham Gupta, Pratik Kumbhar	Application	ICT	Group messaging solution	Swati Abhang	
2	26, 30	Sanya Gandhi, Tanya Gupta	Application	DT	Online personal diary	Neha Kapadia	
3	56, 34, 31	Lokesh Mishra Akash Jangid Amogh hasotkar	Research	SPD	Games on Road Safety (Hackathon)	Rahul Neve	-
4	18, 2, 4	Kirtan Desai, Ujwal Agrawal, Rucha Belgali	Inter Disciplinary	WT & E	Efficient, easy and integrated billing system (Hackathon)	Nishtha Mathur	
5	1, 32, 3	MITESH ANIL AGARWAL, SARTHAK JAIN, RUPALI BAJPAI	Inter Disciplinary	WT & E	Improving appoitment scheduling in hospitals (Ministry of Healthe and Family welfare) (Hackathon)	Aaditya Desai	Swati Abhang
6	36, 53, 39	Neha Ashok Jha, Anjali Mishra, Asmit Juneja	Application	ICT	Separate banking software for persons with intellectual disabilities including the better access to avail the benefits of ATM services.	Shruti Mathur	Abnang
7	62, 63,	Aditi Naik, Vanshika Nair,	core	ML&AI	Spam classifier	Neha Patwari	
8	24, 38, 40	Darshan Faldu, Rajesh jha, Nevil kespale	Inter Disciplinary	ICT	Identifying accident prone area for roads (Hackathon)	Neha Patwari	
9	59, 51, 50	Shubham Mishra, Vikas Maurya, Aniket Masdekar	Application	DT	Drive mode app for road safety (Hackathon)	Sudhir Dhekane	
10	14, 52, 22	Roshan Choudhary, MISHRA AMIT , Omprakash Mishra, Abhinav Dubey	Research	DT	Identifying potential breaking news based on social media chatter (Hackathon)	Sudhir Dhekane	Namdeo
11	37, 6, 48	Prakash jha, Mithilesh bhutada, Shubham Maheshwari	Research	ML&AI	Development of TCET forum for students to solve doubts and to share information (Hackathon)	Sandip Bankar	Badhe



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12	42,47	Suyog khadke , Shivam khumbar ,	Application	DT	Paperless office	Rahul Neve	
Group No:	Roll No.	Name of the Students	Category	Domain Name	Project title	Name of the Guide	Faculty Incharge
13	10, 21, 7	PRADUM CHAUHAN , VAIBHAV DIXIT, RAVINDRA CHABHADIA	core	WT & E	To design dynamic website using advanced web technologies	Neha Kapadia	
14	12, 49, 44	Divyam Choudhary, Pratimesh Majumdaar, Ashish Kumar	core	DT	Sustainable tourism management (Hackathon)	Bhushan Nemade	
15	15, 28, 19	chinmay dali, rajesh gupta, jignesh dhakad	Research	ML&AI	Design an intelligent algorithm leveraging big data/AI/machine learning techniques that can learn from user viewing behaviour	Shridhar Kamble	Namdeo Badhe
16	13,60	Mukesh Choudhary, Vivek Mishra	core	SPD	Dashboard for AICTE initiatives and schemes	Mary Margarat	
17	23,41	Achyutanand Dubey, Roshan Kewat,	Application	ML&AI	Accident prevention.	Shridhar Kamble	
18	16, 25, 17	Khushi Dave, Radhika Fichadia, Ami Desai	core	SPD	Department of empowerment with social disabilities	Sandip Bankar	
19	35, 43	AyushJangida, Bhaarat Kotak,	Research	ICT	End to end mapping of network to arrive at the expected time of delivery	Purvi Sankhe	
20	8,9,20	Nidhi Chaubey, Anjali Chauhan, Dhamke Prathamesh	Application	WT & E	Devepment of tcet forum and travel forum website	Swati Abhang	Shruti
21	41, 23, 27	Roshan, Achut, Abhishek,Gupta Abhishek	Application	DT	Prediction of employment	Hetal Amrutia	Mathur
22	5, 11	Sunnykumar , Shivkumar ,	Research	ICT	Image analysis and compression	Vikas Kaul	
23	45,54,55	Pradeep Kumar, Anmol Mishra, Ashish Mishra	Application	SPD	Android app for university helpline,	Sudhir Dhekane	



Sd/-

Sd/-

Mrs. Purvi Sankhe

PBL-Incharge

Dr. Rajesh Bansode

HOD-IT



PBL Title Allocation for SE - IT- B students of A.Y. 2018-19

Group No:	Roll No.	Name of the Students	Category	Domain Name	Project title	Name of the Guide	Faculty Incharge
1	25, 21, 20	Amey sawant, Aditya Salvi, Parth Ranawat	Application	WT&E	Community based Web application	Vandana Munde	
2	2, 7, 16	Nigam Ojha, Jayesh Pandey, Dheeraj Poojary	Application	SPD	Virtual Assistant	Vandana Munde	
3	30, 40, 49	Sharma Priyanka, Saloni Singh, Dhruva Trivedi	Application	DT	Student Monitoring System	Nishtha Mathur	
4	45, 50, 51	Riddhi Thanki, Prakash Upadhyay, Jigar Vaishnav	Application	SPD	Game Development	Purvi Sankhe	
5	18, 27, 1	Dhruv Purohit, Dhairya shah, Vinayak Navada	Application	SPD	Personal management assitant	Hetal Amrutia	Nishta Mathur
6	39, 38, 58	Ritesh Singh, Nikhil Singh, Hemant Yadav	Research	ICT	Knowledge Enhancement Platform	Namdeo Badhe	
7	48, 53, 46	Harshit Tripathi, Abhijeet Varma, Ankit Tiwari	core	DT	Crowd sourcing model for preparing large question banks. (Minitry of HRD)	Aaditya Desai	
8	14, 8, 15	Shivam Pathak, Mohit Pandey, Akash Peringatara	Application	SPD	Common mobility application	Vijay Yele	
9	4, 3, 22	Aakash Paliwal , Rohit pal, Bhavneet	Application	SPD	Mobile app for Sansad adarsh gram yojna	Vijay Yele	
10	17, 19, 23	Tanvi Pradhan, Pradyumn Rai, Yash Sarda	core	ICT	Geotagging offline	Mary Margarat	
11	13, 6	Riddhi patel , Yash panchal	Interdisciplinary	ML&AI	Yoga helathcare management system	Bhushan Nemade	Sangeeta Vhatkar
12	54, 37, 29	Krishna Vishwakarma, Hrithik singh, Arpit sharma	Application	SPD	Integrated system for HOC cell, placement cell and EDC cell on NBA perspective	Anil Vasoya	vnatkar



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13	61, 56, 59	Taher yusuf ali, Nikhil vishwakarma, Jaikishan yadav	Interdisciplinary	ICT	IOT in agriculture	Sangeeta Vhatkar	
14	34, 35	Amit Singh, Anupama singh	Research	ML&AI	App development using IOT	Pranjali Kasture	
15	31, 33,42	Shubham Shrivastav, Abhishek Singh, Subhesh singh	Application	WT&E	Student and faculty interaction outside the classroom	Pranjali Kasture	Sangeeta Vhatkar
16	52, 47,41	Nikhil Valmiki, Shivam tiwari , Shivam singh	Research	ICT	Indian Railways on Google Earth (Hackathon)	Namdeo Badhe	
17	24,32,36	Simran Saroj, Aarushi singh, Anushka Singh	core	DT	Hospital Management System	Anil Vasoya	
18	12,44,62	Prem Patel, Abhishek Soni,Ritik Bohara	Research	WT&E	Google Ad Grants online marketing challenge	Bijtih M	
19	57, 60, 63,	Alok Yadav, Yash Yadav , Harshal Goyal	Research	ML&AI	Sentiment Analysis using Social Media responses	Shruti Mathur	Purvi S
20	43, 28,10	Swati solanki, Miloni shah, Agna Parikh	Research	ICT	Meals on Wheels	Zahir Aalam	Purvi S

Sd/-

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PBL-Incharge

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