



# BMS Institute of Technology and Management

Avalahalli, Yelahanka, Bangalore-560 064

Department of Computer Science & Engineering

## List of PBL Titles

Team No	PBL Title	PBL Guide(s)	Team Size	Team Members
3A-1	2048	Dr. Usha B A	3	E Shrvanthi1BY19CS043, Gehna Jain 1BY19CS047, Gourav Dubey1BY19CS048
3A-2	Student Report Card	Dr. Usha B A	4	Hrishikesh kamath 1by19cs025, Amith athreya K 1by19cs012, Arun kotari SV 1by19cs020, JaiKeerthi U 1by19cs056
3A-3	Snake And Ladders With 'C'	Dr. Usha B A	2	Adarsh KM 1BY19CS057, Fara JB 1BY19CS045
3A-4	Pharmacy Management	Dr. Usha B A	4	Bogathi Anudeepa 1BY19CS029, Ashritha.SB 1BY19CS023, Kailash Kurli 1BY19CS069, Deekshith.S.S.R.M.V.Koripalli 1BY19CS040.
3A-5	Data Inventory	Dr. Usha B A	4	Bhumireddy Narakkagari Sudeepa 1BY19CS028, Ankush Suresh gaonkar 1BY19CS017, G Likhitha 1BY19CS046, Adhithya Vardhan 1BY19CS003
3A-6	Hissing Slithers	Dr. Usha B A	4	Divya Verma 1BY19CS042, Harshita GS 1BY19CS051, Ishika Malhotra 1BY19CS054, Karan Chauhan 1BY19CS062
3A-7	Parking Lot Management System	Dr. Usha B A	3	Kevin.P 1BY19CS067, CHALLA JWANITHA 1BY19CS032, CHARUKESH 1BY19CS033, Amulya 1by19cs013
3A-8	Music Store (Stream & Purchase)	Dr. Arunakumari B. N.	4	Kevin Noel K 1BY19CS066, H Vishwesh Krishna 1BY19CS049, Meghana Arora COB, Chandana DG COB

3A-9	Novel Approach To Find Shortest Path For Delivery And Feedback System	Dr. Arunakumari B. N.	4	CHETHANPATEL P N 1BY19CS036, CHINMAY S 1BY19CS037, ABHISHEK GUPTA 1BY19CS002, DEEKSHITH PRUTHVI RAJ . A 1BY19CS039
3A-10	Attendance Management System	Dr. Arunakumari B. N.	3	Lagudu Siva Rama Dheeraj 1BY19CS071, Bolem Jagadeesh Krishna 1BY19CS030, A.Bhanu Prakash Reddy 1BY18CS025
3A-11	Airline Reservation System	Dr. Arunakumari B. N.	4	KEERTHANA R 1BY19CS065, KAVYA P 1BY19CS064, K.N.PRITHVI 1BY19CS058, ANJANA G V 1BY19CS016
3A-12	Bus Management System	Dr. Arunakumari B. N.	4	Ayushi Sharma 1by19cs024, Akansha N 1by19cs006, Kalyani 1by19cs061, K Varsha shree 1by19cs060
3A-13	Banking System	Dr. Arunakumari B. N.	4	Aman kumar 1BY19CS008, Kaustubh satyam 1BY19CS063, Eshaan dutta 1BY19CS044, Ishaan Mishra 1BY19CS053
3A-14	Canteen Management System	Dr. Arunakumari B. N.	4	Arya Bharti 1BY19CS021, Kodidala Bhavitha 1BY19CS068, Aryaman Tomar 1BY19CS022, Adnan Bohra 1BY19CS005
3A-15	Voicebot	Dr. Mahesh G.	4	Aditi Lal 1BY19CS004 Ananyashree S 1BY19CS014, Ameesha Kaur Oberoi 1BY19CS011, Harsh Verma 1BY19CS050
3A-16	Employee Record System	Dr. Mahesh G.	4	Baganna Kallappa Kumbar 1BY19CS026, DILAWAR HUSSAIN BHAT 1BY19CS041, Chetan 1BY19CS034, Anush Malipatil 1BY19CS019
3A-17	Quizzard	Dr. Mahesh G.	5	Akshay M 1BY19CS007, Chitra M 1BY19CS038, Ambika N 1BY19CS010, Anika Rashmi Babu J/ KUSHAL Surya, 1BY19CS015/ 1BY19CS070
3A-18	Billing Software	Dr. Mahesh G.	3	Aayush Lohar 1by19cs001, Amaresh Vandli 1by19cs009, Chetan G.V 1by19cs035
3A-19	Cgpa Calculating System	Dr. Mahesh G.	4	Anugrah S Santhosh 1by19cs018, Priyanka K 1by19cs059, J Naveen 1by19cs055, Hitha C 1by19cs053

3B-1	Automatic Hand Santizer And Temperature System	Prof. Anand R	4	RISHAV VISEN 1BY19CS118, ROHAN BN 1BY19CS121, PRAJWAL M 1BY19CS106, PAVAN M 1BY19CS101
3B-2	Multi Sensor System	Prof. Anand R	4	Roshni Anand 1BY19CS125, Sangamitra Phukan 1BY19CS134, Raksha B 1BY19CS113, Prerana R Bhat COB
3B-3	Donations App	Prof. Anand R	4	Palash Kumar Singh 1BY19CS099, Pavuluru Rohith 1BY19CS102, Likhith V 1BY19CS074, Mohammed Fuzail Malik 1BY19CS082

3B-4	Emergency Blood Aid	Prof. Anand R	4	MAYANK MALHOTRA 1BY19CS081, P. Vamshi 1BY19CS097, NAVAYUG SRIRAM 1BY19CS092, PAIDI VENKATA REVANTH DATTA 1BY19CS098
3B-5	Arduino Smoke Detector And Fire Alarm System	Prof. Anand R	4	Sahana S 1BY19CS130, Manasa K M 1BY19CS076, Laya C 1BY19CS072, Neha Banu 1BY19CS094
3B-6	Smart Tic-Tac-Toe Learning Bot	Prof. Anand R	3	Pratham M Donthi 1BY19CS110, Shantanu S Dharmadhikari 1BY19 CS141, Manoj M S 1BY19CS080
3B-7	No Parking Offence Detection System	Dr. Usha B A	5	Rohit Raj. B 1BY19CS123, R Bhuvan 1BY19CS112, Prerana H 1BY19CS111, Neha. B / Sarah Khan 1BY19CS093/ COB
3B-8	Soil Sensor	Dr. Usha B A	4	Nikhita Srinivas 1BY19CS095, Nivedita jaiswal 1BY19CS096, Manjunath M 1BY19CS078, Mritunjay Choubey 1BY19CS085
3B-9	Covid - 19 Risk Calculation Chat Bot (Crc-19)	Dr. Usha B A	4	POORVIK D 1BY19CS103, RISHAB S ROKHADE 1BY19CS117, PRAJWAL D 1BY19CS105, MOHAMMED OWAIS 1BY19CS083
3B-10	Anomaly Detection	Dr. Usha B A	3	Saksham Bejwani 1BY19CS132, S.N.Shashank 1BY19CS128, Naitik Goyal 1BY19CS089
3B-11	Tour Guide Management System	Dr. Usha B A	3	Nakul S 1BY19CS090, S Ramya 1BY19CS129, Mananya V D 1BY19CS075
3B-12	E-Product Guide	Dr. Usha B A	4	ROHAN JOY A 1BY19CS122, PRATHAM H SUNNAL 1BY19CS109, SANJITH V 1BY19CS135, PROJODH PRAGATH 1BY19CS104
3B-13	Tic Tak Toe Game	Dr. Anupama H S	4	Ruthvik Raj C R 1BY19CS126, Seshan K 1BY19CS139, Rakshith Gowda A 1BY19CS114
3B-14	Black Jack Card Games	Dr. Anupama H S	2	Sankalp Sharma 1by19cs136, Naman khanna 1by19cs091
3B-15	Online Attendance Management System	Dr. Anupama H S	4	ROHITH REDDY D 1BY19CS124, PRANAY NAMBIAR 1BY19CS107, NAGESH M S 1BY19CS088, RISHABH JAIN 1BY19CS115
3B-16	Bus Booking System	Dr. Anupama H S	2	RISHIK RAJ 1BY19CS120, SAURAV SINHA 1BY19CS138
3B-17	Process Scheduling	Dr. Anupama H S	4	Prashant Karigar 1BY19CS108, Manoj B 1BY19CS079, Mukund Yadav R N 1BY19CS086, Likhith T V 1BY19CS073
3B-18	Automation Using Python	Dr. Anupama H S	4	Sahil Kumar 1BY19CS131, Shamoun safadar 1BY19CS140, Samir Choudhary 1BY19CS133, Rishiraj 1BY19CS119

3C-1	Library Management System	Dr. Satish Kumar	4	Gajeelee Rohan Pranav 1BY19CS194, Sripriya R 1BY19CS158, Satyendra Pratap Singh, 1BY19CS210, Yash Harish Gupta 1BY19CS186
3C-2	Hostel Management System	Dr. Satish Kumar	4	Bikash Mishra 1BY19CS192, Ankit Prakash 1BY19CS189, Prayash Singh Verma 1BY19CS207, Pankaj Kumar Yadav 1BY19CS203
3C-3	Cricket Score Board	Dr. Satish Kumar	4	Smruthi.N.S 1BY19CS152, Yallamraju Anuja 1BY19CS184, Shweta Bhat 1BY19CS149 Sumanashree D K 1BY19CS161
3C-4	Music Player	Dr. Satish Kumar	4	Sohankumar T R 1BY19CS154, Siddharth Vaddem 1BY19CS150, Vishal Hanuman 1BY19CS182, Syed Tabraiz 1BY19CS165
3C-5	Knight's Travails	Dr. Satish Kumar	4	SNEHALAKSHMI M 1BY19CS153, SIDDHARTH B 1BY19CS151, GANESH PRAKASH 1BY19CS195, VARSHINI S 1BY19CS177
3C-6	Banking Management System	Dr. Satish Kumar	4	SANJEEV KUMAR SUMAN 1BY19CS209, SAURAV KUMAR YADAV 1BY19CS211, ASHWIN SINGH 1BY19CS190, Soma saha 1BY19CS155
3C-7	Cyber Management System	Dr. Satish Kumar	4	Vandhana H.B 1BY19CS175, Thollamadugu sahithi 1BY19CS170, Somesh binay 1BY19CS156, Vansh sudan 1BY19CS176
3C-8	N-Queen Problem	Dr. Arunakumari B. N.	4	Vedashrutha DS 1BY19CS178, Vishal Jain HK 1BY19CS183, Srinivas R 1BY19CS157, Shrivatsa joisa 1BY19CS146
3C-9	Knight's Tour	Dr. Arunakumari B. N.	4	SHREYAS VINAYAK PATIL 1BY19CS145, T S Shashank 1BY19CS167, VINAY KUMAR 1BY19CS181, SUDIP CHAKRABORTY 1BY19CS160
3C-10	Enhancing The Efficiency Of Electrol Polls By Adpting Client And Server Technology	Dr. Arunakumari B. N.	4	Shruthilaya K 1BY19CS147, Suresh D M 1BY19CS164, Tejaswini S Rao 1BY19CS169, Vandana B G 1BY19CS174
3C-11	Hospital Management System	Dr. Arunakumari B. N.	4	Syeda Samira Sama 1BY19CS166, Kajol Shamsunder 1BY19CS197, Shermil Rahiman Abdul Azeez 1BY19CS212, komal Shamsunder 1BY19CS198
3C-12	Cash Flow Minimizer	Dr. Arunakumari B. N.	3	Ishika Agarwal 1BY19CS196, Veerasamy Geereedassen Naiken 1BY19CS213, Partho Protim Roy Soikot 1BY19CS205
3C-13	Learn The Periodic Table	Dr. Arunakumari B. N.	4	Suraksha M Avanthakar 1BY19CS163, Ujwala B 1BY19CS172, Shravani V 1BY19CS144, Tejaskriya 1BY19CS168
3C-14	Reservation System	Dr. Arunakumari B. N.	2	Bikash Rauniyar 1BY19CS193, Anand Mohan Yadav 1BY19CS187

3C-15	Examination Management System	Dr. Usha B A	5	Sumit Rana 1BY19CS162, Tushar Agarwal 1BY19CS171, Subhradeep Acharjee 1BY19CS159, Trisha Moitra COB, Shivani COB
3C-16	Mood Gaming	Dr. Usha B A	3	Ayushee Sookdeb 1BY19CS191, Divya Mandalia 1BY19CS199, Poojaya Neeraye 1BY19CS206
3C-17	Round Robin Scheduling	Dr. Usha B A	4	Veer J Shah 1by19cs179, Vikas Karthik 1by19cs180, Ullas 1BY19CS173, Yashaswini 1BY19CS185
3C-18	Online Food Service System	Dr. Usha B A	3	Ankit Kumar 1BY19CS188, Moksh Bajaj 1BY19CS202, Ritesh Kumar Singh 1BY19CS208
3C-19	Medical Store Management System	Dr. Usha B A	2	Shubha singh 1BY19CS148, Mohammad zaid Siddiqui 1BY19CS200

5A-1	Wifi Controlled LED	Dr. Anil G N	3	Kanchana V S 1BY18CS072, G M Kavya 1BY18CS053, Amrutha R 1BY18CS018
5A-2	Simple Chat Room Using Python	Dr. Anil G N	4	Abhishek R Suhas 1BY18CS003, Darshan V 1BY18CS049, Abhijith C M 1BY18CS002, Deepak C 1BY18CS050
5A-3	A Network Socket Program Using Python	Dr. Anil G N	3	Amlan Shekhar Baruah 1BY18CS016, Hrithik Kashyap 1BY18CS065
5A-4	Chat Room With Socket	Dr. Anil G N	4	Allen Benny 1BY18CS010, Aritra Paul 1BY18CS027, Aman Rawat 1BY18CS014, Dhruval kalal 1BY18CS052
5A-5	Cryptographic Tool	Dr. Anil G N	2	Hritik Kumar Singh 1BY18CS066, Ashutosh Kumar 1BY18CS032
5A-6	Network Monitoring Tool In Python	Dr. Anil G N	3	Daniel S 1BY18CS048, Karthik N 1BY18CS073, Bhuvan Shankar 1BY18CS042
5A-7	Traffic Analyzer For Website.	Dr. Anil G N	4	Aditya Ronanki 1BY18CS006, Aquib Imtiaz 1BY18CS026, Arundhathi Dev 1BY18CS028, Vinay Kumar 1BY18CS045
5A-8	OTP Generator	Dr. Anil G N	3	Anusha. C 1BY18CS022, Bhoomika. N 1BY18CS040, Greeshma. N 1BY18CS058
5A-9	Security Chatbot Using Python	Dr. Anil G N	4	CHIRAG ARORA 1BY18CS046, KALYAN JYOTI PAUL 1BY18CS070, GAUTAM GUNJAN 1BY18CS056, JATIN G NAIR 1BY18CS068

5A-10	Cryptography Using Python	Dr. Anil G N	3	Kanak Dullu 1BY18CS071, Khushwinder Singh 1BY18CS074, Sonu sharan 1BY18CS413, Ayush Seth 1by18cs036
5A-11	Syncope	Dr. Anil G N	3	Sriram C 1BY18CS044, Avinash Rao 1BY18CS034, Devaharsha B T 1BY18CS051
5A-12	Transchat	Prof. Jagadish P	4	Asif Ali Ahmed R 1by18cs033, Ankriti Pandey 1by18cs020, Aryan Anand 1by18cs030, Ayush M Jain 1by18cs035
5A-13	Robolab	Prof. Jagadish P	4	Anmol 1BY18CS021, Ashutosh Kumar 1BY18CS031, Gaurav Setia 1BY18CS055, Harish Kumar S Guragol 1BY18CS060
5A-14	Packet Sniffer Using Python	Prof. Jagadish P	2	Gunavathi R Bhat 1BY18CS059, A Nitya Dyuthi 1BY18CS001, Anzar Ahmed Banday 1BY18CS024, Hrithik Kashyap 1BY18CS065
5A-15	Identification Of Spam Mails	Prof. Jagadish P	4	Bhumika M 1BY18CS041, ANVITH S SHETTY 1BY18CS023, AMRUTHA D 1BY18CS017, G RISHIKA CHOWDARY 1BY18CS054
5A-16	Wifi Controlled Robot	Prof. Jagadish P	4	AMITH C 1BY18CS015, ACHINTH SHARVAI 1BY18CS005, BHARATH HEDGE 1BY18CS038, A SASHANK REDDY 1BY18CS011
5A-17	Packet Sniffer	Prof. Jagadish P	4	AFRA ZAIB FAYAZ 1BY18CS007, ANKITH VIJAY 1BY18CS019, HARSHITA V PAWAR 1BY18CS061, HRISHI THOMAS NEELIYARA 1BY18CS064
5A-18	Secure Group Connection	Prof. Jagadish P	4	Biplab Mazumdar 1BY18CS043, Abish Neelakanta 1BY18CS004, Harshith A Patil 1BY18CS062, K Sai Gowtham 1BY18CS069
5A-19	Crime Management System	Prof. Jagadish P	4	Kamakshi pujitha chittamuru 1BY18CS047, Janani darshini 1BY18cs067, Hiranmayi R, 1BY18CS063, Priyanka 1by19cs410
5A-20	Encryption Decryption Using Deffie Hellman Algorithms	Prof. Jagadish P	4	RIDDHI JAIN 1BY18CS220, HARSHIT DIXIT 1BY18CS221, M VIJAYA BHARGAVI 1BY18CS226, PALAK 1BY18CS223
5A-21	Secure Shell Using Websockets	Prof. Jagadish P	3	Bhaskar R 1BY18CS039, G R Gowtham Krishna 1BY18CS057, Balaradh srihari 1BY18CS037, Ade Dipak Dagadu 1BY19CS400

5B-1	Rest Client And Server	Prof. Mari Kirthima	4	Likith S 1BY18CS081, Manpreet Singh Chawla 1BY18CS091, Prakhyat 1BY18CS108, Deep Rakesh Tank 1BY18CS225
5B-2	IOT Based Intelligent Traffic Management System	Prof. Mari Kirthima	4	Santanu Agarwal 1BY18CS142, Ramansh Taluja 1BY18CS119, Kumar Anurag 1BY18CS077, Neil Dethe 1BY18CS101

5B-3	Secure Chat Using Des Algorithm	Prof. Mari Kirthima	4	Kirmanjeswara Anusree 1BY18CS075, Kumuda siri T T 1BY18CS078, Mahalakshmi J 1BY18CS087, Manisha M 1BY18CS090
5B-4	P2P File System	Prof. Mari Kirthima	2	Prajwal N 1BY16CS061, Uddhav Ruttanah 1by17cs212, Prashanth Kumar Dewangan 1BY18CS109, Khaleeq Ahmed 1BY16CS118
5B-5	Proxy Server	Prof. Mari Kirthima	4	M Bindu 1BY18CS083, Misba S Inamdar 1BY18CS093, Nayana 1BY18CS100, Sahana 1BY18CS133
5B-6	Multiplayer Game Using Web Socket	Prof. Mari Kirthima	4	Nischal Kasera 1BY18CS103, Pavan Dhage 1BY18CS105, Ramandeep Singh 1BY18CS118, Nayan Wadeyar 1BY19CS406
5B-7	Network Groupchat	Prof. Mari Kirthima	4	Kushal b biradar 1by18cs079, Manish b 1by18cs089, M Manju 1by18cs084, Sanjay P 1by18cs141
5B-8	Content Filtering Using Python	Prof. Mari Kirthima	2	S Priyanka Datta 1BY18CS130, Sanjana Manjunath 1BY18CS140, Kushal S 1By18CS080
5B-9	Lets Connect	Prof. Mari Kirthima	4	Rakhi Purwar 1by18cs116, Sakshi Agrawal 1by18cs135, Saurabh Prakash 1by18cs145, Rushikesh Chaskar 1by18cs127
5B-10	End To End Security	Prof. Mari Kirthima	4	Santosh Parashuram 1BY18CS144, Prathik Prabhu 1BY18CS111, Ramesh B 1BY18CS120, Santhosh Kumar A 1BY18CS143
5B-11	Chat Box	Prof. Mari Kirthima	4	Pavithra P 1BY18CS106, Mahitha M 1BY18CS092, N Sreenidhi 1BY18CS096, Nandini S 1BY18CS097
5B-12	Web Scraping	Prof. Jagadish P	4	Nikhil N 1BY18CS102, Rahul Daruka 1BY18CS115, Raksha KN 1BY18CS117, Jyothi B 1by19cs403
5B-13	Messenger Protocol Using Python	Prof. Jagadish P	4	Roobini G 1BY18CS125, Prerana Kulkarni 1BY18CS112, Sai Sparsha E 1BY18CS134, Tanuja R 1BY18CS114
5B-14	Chatbot	Prof. Jagadish P	4	P M SUHAS 1BY18CS104, MALLIKARJUN HALAGALI, 1BY19CS405, NARENDRA M L 1BY18CS099, SACHIN NAIK 1BY18CS131
5B-15	Ip-Scanner	Prof. Jagadish P	2	Prashant Parashar 1BY18CS110, Sandeep Kumar 1BY18CS136
5B-16	Evacuation Of Delayed Packets In Network	Prof. Jagadish P	3	Sanjana G 1BY18CS138, Roy George 1BY18CS126, S.Geetanjali 1BY18CS129
5B-17	Sql Injection And Remote Access Trojan	Prof. Jagadish P	4	S.Bhanu kiran 1BY18CS128, N.Sai Ritwik Reddy 1BY18CS095, S.Satish kumar 1BY18CS132, M.Ravi Kumar 1BY18CS085

5B-18	Simplified Transmission Control Protocol	Prof. Jagadish P	4	Ranjith Kishore AV 1BY18CS121, Ravi Kumar Singh 1BY18CS122, Ritika Singh 1BY18CS123, Ritika Verma 1BY18CS124
5B-19	CN&S Using Python	Prof. Jagadish P	4	Kirthan Ramanathan 1BY18CS076, M S Vishnupriya 1BY18CS086, Nanma S 1BY18CS098, Sanjana J 1BY18CS139
5B-20	P2P Chat Room	Prof. Jagadish P	4	Chirag V 1BY18CS228, Syed Arshad Basha 1BY18CS227, Lochan Gowda R 1BY18CS082, Mahesh T 1BY18CS088
5B-21	AES Encryption And Decryption	Prof. Jagadish P	4	Fazal ur rehaman 1BY19CS402, Nikhil M 1BY19CS407, Pavan V 1BY19CS408

5C-1	Steganography	Prof. Vidya R Pai	2	UJJAWAL CHOUDHURY 1BY18CS181, NITESH MISHRA 1BY18CS204
5C-2	Video Chat Application	Prof. Vidya R Pai	2	Sheetal Neeraj 1BY18CS152, Vishnu Sastry H K 1BY18CS190
5C-3	Automated Number Plate Recognition System	Prof. Vidya R Pai	4	Siddhanth Tripathi 1BY18CS164, Sinchana Shetty 1BY18CS165, Somil Jain 1BY18CS167, Vanshika Sharma 1BY18CS185
5C-4	Packet Sniifer	Prof. Vidya R Pai	3	Subbhashit Mukherjee 1by18cs171, Shivang Dholaria 1BY18CS153, Shree ratn 1by18cs157
5C-5	Encryption And Decryption Using Cryptography In Python	Prof. Vidya R Pai	4	Tejas M 1BY19CS415, Parvi Dhanker 1BY17CS109, Poke Anitha 1BY19CS409, Vijaylakshmi N 1BY19CS417
5C-6	Cryptographic Tool	Prof. Vidya R Pai	2	Vishal Jain 1BY18CS219, Vikram Borana P 1BY18CS188
5C-7	Agriculture Aspects	Prof. Vidya R Pai	4	Sharanu 1by18cs148, Bhumika Dinesh Shetty 1by18cs193, Shreyas n raj 1by18cs159, Varsha Bang 1by18cs186
5C-8	P2P File Sharing Using Bittorrent	Prof. Vidya R Pai	2	UJJWAL PANDEY 1BY18CS216, DEEPAK CHAURASIA 1BY18CS197
5C-9	Reverse Shell Using Socket Programming	Prof. Vidya R Pai	3	SHREEHARSH GUDIBANDI 1BY18CS158, VIDIT AGARWAL 1BY18CS187, SHANTANU JAIN 1BY18CS147
5C-10	Chat Room Application In Python With GUI	Prof. Vidya R Pai	4	Vachan C Rannore 1by18cs182, SHARATH M K 1by18cs149, Yeswanth C 1by18cs192, R Rohith 1by17cs125



5C-11	Distance Communication & Security In Computer Networks	Prof. Vidya R Pai	4	Suryaveer singh 1BY18CS173, Swati Sandhya 1BY18CS175, Tushar Pandey 1BY18CS180, Vinay Sharma 1BY18CS217
5C-12	Learning To Protect Communication With Adversarial Neural Cryptography	Prof. Vidya R Pai	3	SHISHIR SRIVASTAVA 1BY18CS210, SHUBHAM MEHTA 1BY18CS211, ELEEYA DANGOL 1BY18CS200
5C-13	Port Scanner Using Python	Prof. Bharathi R	2	Aradhya Sinha 1BY18CS195, Sonali Saha 1BY18CS214
5C-14	Socket Video Call	Prof. Bharathi R	4	Shrivathsa P 1BY18CS160, Shubham Mishra 1BY18CS162, Tarush J Reddy 1BY18CS177, Vinodkumar G 1BY18CS189
5C-15	Covid-19 Helper	Prof. Bharathi R	4	Soumil shukla 1BY18CS168, Ruttanah Ruchit Prabhat 1BY18CS207, Mithilesh Teemul Sharma 1BY18CS202, Abhishek Bundhoo 1BY18CS194
5C-16	Messenger	Prof. Bharathi R	2	Dipen Aryal 1BY18CS198, Bhuwan Rawat 1BY18CS198
5C-17	Blockchain Voting	Prof. Bharathi R	4	ROHAN SAH 1BY18CS205, SNEHA SHRESTHA 1BY18CS213, Saurav Krishna Yadav 1BY18CS209, Dipesh Bikram Singh 1BY18CS199
5C-18	Lift Automation	Prof. Bharathi R	4	Shashiroop Hegde 1BY18CS151, Sriram 1BY18CS170, Sushmitha H M 1BY18CS174, Tejashwini N 1BY18CS179
5C-19	Smart Attendance System Using QR Code	Prof. Bharathi R	2	Sneha M 1BY18CS166, Shivani Gujja 1BY18CS154
5C-20	Controlling Computer Using Hand Gesture	Prof. Bharathi R	4	Shivani Hosangadi 1BY18CS155, Tathireddy Lakshmi Nandini 1BY18CS178, Shravya 1BY18CS156, Maneesha Reddy 1BY18CS184
5C-21	Spammer Detection And Fake User Identification Of Social Network	Prof. Bharathi R	4	Ramya S 1BY19CS411, Rojalin Swin 1BY19CS412, Swapna TS 1BY19CS414, Thanuja TK 1BY19CS416
5C-22	Home Automation	Prof. Bharathi R	2	SHARATH L P 1BY18CS222, SUJAN 1BY18CS172
5C-23	Credit Card Fraud Detection	Prof. Bharathi R	2	Yashas H 1BY18CS191, Prajwal Shenoy 1BY18CS224
5C-24	Multi User Chat Application Using Python	Prof. Bharathi R	2	Shashank P 1BY18CS150, Shamanth Pawar 1BY18CS146, V Sai Pranav Reddy (V) 1BY18CS183