**Daffodil International University**

Department of Software Engineering (SWE)

Office of the Chairman of Project/Thesis Committee

August 8, 2018

**NOTICE:**

This is to notify those students who have submitted their Project/Thesis (SWE – 439) proposal in the semester of Summer 2018 are asked to meet and discuss with their assigned supervisor. List of students and their assigned supervisor for Pre-Defense in Fall 2018 is shown in Appendix A.

Manan Binth Taj Noor Dr. Md. Asraf Ali

Lecturer & Associate Professor &

Member, Project/Thesis Committee Chairman, Project/Thesis Committee Department of Software Engineering Department of Software Engineering

\*\*NB: For further queries contact with this number: 01671840728.

**Appendix A**

**List of Assigned Supervisor for the Students of summer 2018**

**Thesis:**

|  |  |  |  |  |
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| **SL** | **ID** | **Name** | **Title** | **Supervisor Initial** |
| 1 | 151-35-902 | Samia Chowdhury | Tissue segmentation in Brain Magnetic Resonance Imaging (MRI) using Fully Convolutional Neural Network. | MAH |
| 151-35-1036 | SM Shahjalal Shaju |
| 2 | 151-35-917 | Md. Rezwan Ul-Hasan | Fake news identification using machine learning. | SSH |
| 151-35-988 | Shadikur Rahman |
| 3 | 151-35-1046 | Mehnaz Ahmed Chowdhury | The detection of online harassment and cyber bullying | AB |
| 151-35-1025 | Imran Hossain |
| 4 | 151-35-956 | Rajia Sultana Bithee | Data mining in cloud computing | MBTN |
| 5 | 143-35-837 | Nandini Bhadra | Drug design and analysis of types-2 diabetics(Bangladesh perspectives) | HR |
| 143-35-753 | Nuha Tasmiah Mim |
| 6 | 151-35-923 | Md. Mehedi Hasam | Gradual diabetes monitoring and cell of action (Recovery result) using machine learning | DAA |
| 151-35-1127 | Priya Sarkar |
| 7 | 151-35-910 | Md. Rejaul Islam Royel | Risk factors of stomach cancer using data mining approach. | MR |
| 151-35-1100 | Md. Ajmanur Jaman |
| 8 | 151-35-953 | Zaman Wahid | Heart Disease Prediction using data mining techniques: Bangladesh Perspective | DTB |
| 9 | 151-35-1038 | Ekramul Kabir Biplob | Data mining techniques in healthcare and prediction of brain stroke (BD) | DAA |
| 151-35-857 | Surovi Aktar Trishna |
| 10 | 151-35-843 | Abu Sayeeed Bin Mozahid | Intelligent micro controller module | KMIU |
| 11 | 151-35-918 | Md. Maskawat Hossain Masuk | Building a predictive model of the probability that users will click a digital display advertisement. | MSA |
| 12 | 151-35-1088 | Mahmudul Hasan | Forecast of clinical consequences of cancer disease using machine earning | MMR |
| 13 | 151-35-1102 | Nasir Islam Sujan | A reduced feature based ML/NN approach to predict employee attrition and performance. | MAH |
| 14 | 151-35-924 | Avee Chakraborty | A study of ambient intelligence | KMIU |
| 15 | 151-35-960 | Diganta Protic Biswas | A study of ambient intelligence | KMIU |
| 16 | 151-35-1204 | M. Golam Rabbani | Suggest university based on students profile with machine learning with web app | DTB |
| 17 | 151-35-1106 | Atikur Rahman Khan | An implementation of digital marketing life cycle to an existing digital marketing fremwork. | IM |
| 18 | 151-35-1003 | Md. Sanour Hossen | Sound filterer | IAE |
| 151-35-943 | Jaber Bin Ahmed |
| 19 | 151-35-858 | Sajeeb Chandan Saha | Finding at different general situation based on some key factor: pattern will be used to determine the success rate of a key factor | MAH |
| 151-35-982 | Rezwan ibne Mohsin |
| 20 | 151-35-1045 | Muhammod Mamunur Rashid | Path optimization and obstacle avoidance of unmanned aerial vehicles based on 3D environment | MMR |
| 21 | 151-35-867 | Faisal Ahmed Tusar | A machine learning based approach for detecting facial expression. | KMQ |
| 22 | 151-35-1056 | Jannatul Humayra Juthi | Music emotion recognition from audio | DTB |
| 23 | 151-35-1000 | Maliha Afsa | Solving Salesperson problem (TSP) using Evolutionary Algorithms(EA) | KMQ |
| 24 | 151—35-1009 | Shampa Rani Das | A model of emotion and internet abuse | IM |
| 25 | 151-35-1114 | Jahin Tasnim Ratri | An Investigation on factors using social network fatigue and its impact on well-being | IM |
| 151-35-1048 | Farhana Alam |
| 26 | 151-35-864 | Madina Tul Jeba | Finding ergonomical gaps and providing standard measurements for an ideal engineering environment in a university | MKS |
| 27 | 151-35-875 | Mustafa Munawar | Re-engineering business process | MSA |
| 151-35-1026 | Nurul Amin Sabbir |
| 28 | 151-35-1021 | Md Nahed Hasan | The impact and comparative study of globalization on information technology, IT industry and business | IM |
| 29 | 151-35-845 | Debabrata Mallick | Journal Management System | IM |
| 30 | 151-35-1014 | Takia Islam | Decentralized blockchain and machine learning | MMR |
| 151-35-863 | D.K. Tonoy Kumar |
| 31 | 151-35-881 | MD. Tanvir Rahman | Blockchain (E-voting) | SSH |
| 151-35-1008 | Samen Anjum Arani |  |
| 32 | 151-35-977 | Md. Saleh Akram | Ultrasound Image De-noising using Wavelet Transform Filtering | HR |
| 151-35-862 | Abdul Baset |
| 33 | 143-35-793 | Sanjida Dristy | History based dynamic test case prioritization for requirement properties in regression testing | FBR |
| 34 | 151-35-1096 | Dalia Sultana | Design and implementation of a T-way test data generation strategy for sequence input iteration | DMR |
| 35 | 151-35-1037 | Rafsan Ahmed Al-Rafi | Design and implementation of a T-way test data generation strategy for sequence input iteration | DMR |
| 36 | 151-35-992 | Md. Arif Shakil Nobin | Multipath routing problem optimization using software define networking | HR |
| 151-35-1094 | Md Sajid Hossen |  |
| 37 | 151-35-932 | Tonmoy Ghosh | Study on cyber security based on Dynamic Password & Dynamic Captcha | MH |
| 38 | 151-35-896 | Hussain Mahmud | Phising detection using machine learning | MH |
| 151-35-983 | Md. Maksudul Islam |
| 39 | 151-35-985 | Sudhin Sarker Bishal | Talking Garage - An IOT based smart car parking solution | MSA |
| 40 | 151-35-1120 | Al-Mustanjid Arif | Risk assessment & Drug design using R : Heart Diseases | HR |
| 151-35-978 | Chandan Mandal |
| 41 | 142-35-670 | K.M. Muzahidul Islam | eSIM with secured context switch | KS |
| 42 | 151-35-920 | Md. Alamgir Hossain | Social media activism vs real life activism | AB |

**Project:**

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| **SL** | **ID** | **Name** | **Description** | **Supervisor Initial** |
|  | 151-35-915 | Mst. Rabeya Khatun | Website for helping people for blood donation and collection. | FS |
|  | 151-35-1067 | Md. Parvez Rahman Shovon | Human Resource management System. | RK |
|  | 151-35-891 | Md. Saidul Islam Satil | Mr. Lawyer(Informing people about cyber laws) | RK |
|  | 151-35-889 | Sabbir Rahman | DIU course registration portal | AKS |
|  | 151-35-999 | Md. Ariful Islam | For collection of customer review, data analysis and visualization for business. | MBTN |
|  | 151-35-1125 | Farhana Acter | Animal(friendly) rescue and adoption | NN |
|  | 151-35-930 | Abdul Ahad Majumder | Online product purchase and sale targeting rural area. | DAA |
| 151-35-1015 | Md. Rokibul Islam |
|  | 151-35-970 | Md. Basirat | Application for Human Resource recruitment | FBZ |
| 151-35-1097 | Md. Muktadir Rahman |
|  | 151-35-892 | A.U.M. Tuhin | E-commerce order tracking system | MAH |
|  | 151-35-893 | Md. Istiak Ahmed | Doctor’s Information | DAA |
| 151-35-919 | Md. Salauddin Al - Faruq |
|  | 151-35-888 | Md. Rayhan Shovon | Online Question leakage protection. | MMR |
| 151-35-898 | Priam Saha |
|  | 151-35-914 | Md. Noor-E-Yazdani Chowdhury | On Demand Service Application | MAH |
| 151-35-897 | Mazharul Islam Chowdhury |
|  | 142-35-671 | Jahid Hossain | Online Medicare | TRT |
| 142-35-748 | Faez Bin Farooque |
|  | 151-35-865 | Saiful Islam | Medical Assistant and Medication Tracker using OCR | SSH |
| 151-35-847 | Mehedi Hasan Shakil |
|  | 151-35-1113 | Nushrat Afifa | DIU ChatBot | RK |
|  | 151-35-916 | Jannatul Ferdous | Ghoraghuri.com | AB |
|  | 151-35-1032 | Zannatul Ferdous Onix | Find Tutor | NN |
|  | 151-35-906 | Md. Roknuzzaman | Project of Aastha Medical Store and Service Management | MSA |
| 151-35-1047 | Sabrinajahan Anny |
|  | 151-35-1087 | Md. Kamruzzaman | Social Networking Site | FBZ |
|  | 151-35-1092 | Sanjoy Kumar Barman | Advanced Shopping System | PM |
|  | 151-35-1075 | Farzana Akter | Development of a weather prediction Android App applying machine learning | FS |
| 151-35-1017 | Mahmuda Nasrin Mukti |
|  | 142-35-724 | Shalauddin Toukir | Hotel Bd | FS |
|  | 151-35-1069 | Md. Nazmul Rubel | Pigeon Express | KBB |
| 151-35-974 | Samiul Hasan |
|  | 151-35-989 | Shihab nayem | Website where client can visit and search with location and individual needs as photographer, handmade craft maker etc. | MBTN |
|  | 151-35-1117 | Abdur Rahman Sourav | Utshorgo Foundation Management | SSH |
| 151-35-998 | Md- Mamun Khan |
|  | 151-35-901 | Md. Shamim Reza | Website for Bangladesh Premier League. | FBZ |
|  | 143-35-795 | B.M. Kamruzzaman Shovon | Medical Health Service with Doctor Appointment System | TRT |
|  | 151-35-866 | Md. Mahafuzur Rahman | E-Marriage | AKS |
|  | 143-35-774 | Md. Aminul Islam | Website developing template showing and maintenance | MR |
|  | 151-35-1080 | Md. Al-Shahreyar | Nearest Medical Shop | FS |
|  | 151-35-1024 | Mahdi Hasan | Cooking Recipe | AKS |
|  | 151-35-1050 | Rafika Sultana | News Portal | RK |
| 151-35-853 | Shoumen Mondal |
|  | 143-35-813 | Abdul kader | Online shopping site for product sell | KMQ |
|  | 151-35-967 | Md. Saiful Islam | Marriage Registrar | FBZ |
| 151-35-921 | Md. Nabil Arman |
|  | 151-35-986 | Md. Owahidul Islam Roman | Online Bangla Music suggestor | KS |
|  | 151-35-1030 | Ahmad Musa | Online Car Rental System | FBR |
|  | 151-35-952 | S.M. Shawkat Imran | Open source code sharing system | MSA |
|  | 151-35-962 | Shariar Mostak Emon | Finding hard copy of books through website | KBB |
| 151-35-954 | Most. Tasnim Jahan |
|  | 151-35-884 | Md. Naeem Islam | Software piracy protection | IAE |
|  | 151-35-938 | Antor Mohit Ridoy | Missing Diary Bangladesh(Handling Missing Issues of people) | MAH |
| 151-35-969 | Md. Jayed Hossain |
|  | 151-35-913 | Khandaker Azharul Islam Nahid | Easy Mess Solution | MH |
|  | 151-35-1065 | Minhaz Khan Shawon | Employee Performance evaluation and Task Monitor | AKS |
|  | 141-35-642 | Md. Arman Hossean | Software Piracy Protection Project | AB |
|  | 151-35-1023 | Md. Jahurul Islam | Personal counseling System. | MBTN |
|  | 151-35-1029 | Md. Masum Rana | Farming Assistant | KBB |
| 151-35-1020 | M. Asif Rahman |
|  | 151-35-908 | Md. Robin Khan | Smart Mess | IAE |
| 151-35-995 | Ahasanul Banna |
|  | 151-35-1059 | Maliha Momota Dristy | Find Your Bus | FBR |
|  | 151-35-1060 | Afia Hasan | Hospital Management Trend Analysis based on patient disease & Treatment Record. | MKS |
| 151-35-1095 | Sumaiya Rahman Smrity |
|  | 151-35-1055 | Sadia Afrin Mim | Forecast of Sales and Products | MKS |
| 151-35-1054 | Tasnova Jarin Tonny |
|  | 131-35-437 | Md. Kamrul Hasan | Online Catering Service | KBB |
| 143-35-755 | Mst. Nishat Tamanna |
|  | 151-35-849 | Khandker Atkia Labiba | Business Portal System | MKS |
| 151-35-993 | Mst Lima Khatun |
|  | 143-35-824 | Dip Chowdhury | Vehicle Controlling and Monitoring System with Implementation of AI | DSMA |
| 143-35-775 | Naimul Islam Nobel |
|  | 143-35-778 | Md. Shahinur Rahman | Website for product sell | DMR |
|  | 151-35-855 | Md. Rasel Ahmed | Students Project Assistance | KBB |
| 151-35-909 | Md. Nur Sadik |
|  | 151-35-1053 | Sadia Islam Ritu | A Process to detect and decrease the effect on Sound Polluted areas | AKS |
| 151-35-879 | Shamima Islam |
|  | 151-35-885 | Shouvick Ahmed Naim | Automated Driver | IAE |
|  | 151-35-937 | Md. Ariful Islam | A Software architecture for distributed services | KMIU |
|  | 151-35-845 | Kawsar Amin | Social Problem Detection and Solution | MSA |
|  | 151-35-1044 | Md Asif Adham | Dokan.com | MR |
| 151-35-1121 | Mahmud Al Saeed |
|  | 151-35-987 | Md. Abul Kalam Azad | Factory Storage System | MMR |
|  | 151-35-1049 | Md. Kamrul Hasan | DIU Community | SSH |
|  | 151-35-996 | Md. Shohanur Rahman | Law Service System | PM |
|  | 151-35-1108 | Khaleda Akter Shashe | Purse Finder | KMQ |
|  | 151-35-946 | Md. Shahidul Islam | Online Furniture Shop | SN |
|  | 151-35-846 | Anisul Islam | Health Wallet | MKS |
| 151-35-1001 | Md. Sarwar Murshed Tushar |
|  | 143-35-754 | Sirajam Munira | Patients Supporting System | KBB |
| 143-35-830 | Md. Nur Alam |
|  | 151-35-883 | Amzad Hossain | Business Predictors | SN |
|  | 151-35-1116 | Mahadi Imam | Secret knock detecting door locker | AB |
| 151-35-887 | Bulbul Ahmed |
|  | 151-35-1004 | Nosrat Jahan | VBlog | KBB |
|  | 143-35-816 | Sajib Mulla | Online Lawyer Manage | TRT |
|  | 151-35-1041 | Md. Khalid Hasan | Project | AKS |
|  | 151-35-848 | Md Mahbub Alam | Project | SN |
|  | 143-35-752 | Hussaini Hamisu Hamisu | Project | MR |
|  | 151-35-859 | Raad Sheraz | Project | MBTN |
|  | 151-35-1093 | Tithi Rani Saha | Project | MH |
|  | 151-35-870 | Shah Newaz Al -Amin | Project | MR |

**Internship:**

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| --- | --- | --- | --- | --- |
| **SL** | **ID** | **Name** | **Title** | **Supervisor Initial** |
| 1 | 151-35-851 | Susmit Karmaker | Intern | FBZ |
| 2 | 151-35-1016 | Md. Rafikul Islam | Intern | FBZ |
| 3 | 151-35-912 | Mansura Manik Mou | Intern | DAA |
| 4 | 151-35-908 | Md. Robin Khan | Intern | DAA |
| 5 | 151-35-927 | Mahbub Alam Asif | Intern | IAE |
| 6 | 151-35-929 | Mahfuzur Rahman Shuvo | Intern | IAE |
| 7 | 151-35-886 | Fatima Tuz Zohora | Intern | IAE |
| 8 | 151-35-900 | Md. Abul Kashem | Intern | KS |
| 9 | 151-35-1061 | Shikha Rani Sarkar | Intern | KS |
| 10 | 151-35-955 | Md. Khalid Hasan Haidar | Intern | MBTN |
| 11 | 151-35-975 | Mrinal Mallik | Intern | KMIU |
| 12 | 151-35-979 | Md. Raihan Khandakar | Intern | KMIU |
| 13 | 151-35-1005 | Jubair Hossain Mia | Intern | KMIU |

**DTB: Dr. Touhid Bhuiyan; DAA: Dr. Md. Asraf Ali; DSMA: Dr. Shaikh Muhammad Allayear; DMR: Dr. Md. Mostafijur Rahman; MKS: M. Khaled Sohel, IM: Dr. Imran Mahmud; KMIU: K.M. Imtiaz-Ud-Din ; MH: Maruf Hassan; KS: Kaushik Sarker; FBZ: Fahad Bin Zamal; NN: Nazia Nishat; IAE: Iftekhar Alam Efat; AB: Afsana Begum; AKS: Asif Khan Shakir; SSH: Syeda Sumbul Hossain; MAH: Md. Anwar Hossen; FS: Farzana Sadia; MR: Mushfiqur Rahman; MBTN: Manan Binth Taj Noor, KBB: Md. Khalid Been Bodruzzaman; TRT: Tapushe Rabaya Toma, MSA: Md. Shohel Arman; PM: Prianka Mandal; MMR: Sheikh Shah Mohammad Motiur Rahman; KMQ: Khandker M. Qaiduzzaman; HR: Md. Habibur Rahman, SN: Samia Nasrin;**