

**Chittagong University of Engineering & Technology**  
Chittagong-4349, Bangladesh

**Department of Computer Science & Engineering (CSE)**

*Subject: Accession Register Project & Thesis Paper (Undergraduate)*  
*2014*



Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	2052	Crime prediction model using Bayesian network	Fariha Iffath	1304120		Dr. Muhammad Ibrahim Khan	01	
22.04.2021	2053	Led do dot matrix text detection and recognition from natural scene images using probabilistic model and K – NN classifier	Md.Iqbal Hafiz	1404003	14	Dr. Kaushik Deb	01	
22.04.2021	2054	Led do dot matrix text detection and recognition from natural scene images using probabilistic model and K – NN classifier	Md.Iqbal Hafiz	1404003	14	Dr. Kaushik Deb	01	
22.04.2021	2055	A pedestrian detection method based on the HOG-LBP feature and SVM classifier	Md. Raju Ahmed	1404007	14	Dr. Kaushik Deb	01	
22.04.2021	2056	A pedestrian detection method based on the HOG-LBP feature and SVM classifier	Md. Raju Ahmed	1404007	14	Dr. Kaushik Deb	01	
22.04.2021	2057	Shadow detection and soft shadow reconstruction based on YCbCr color space	Maisha Maimuna	1404009	14	Dr. Kaushik Deb	01	
22.04.2021	2058	Shadow detection and soft shadow reconstruction based on YCbCr color space	Maisha Maimuna	1404009	14	Dr. Kaushik Deb	01	
22.04.2021	2059	Human detection based on Gaussian mixture model and histogram of oriented gradient for sterile zone monitoring	Md. Sebgatullh Mahbub	1404015	14	Dr. Kaushik Deb	01	
22.04.2021	2060	Human detection based on Gaussian mixture model and histogram of oriented gradient for sterile zone monitoring	Md. Sebgatullh Mahbub	1404015	14	Dr. Kaushik Deb	01	
22.04.2021	2061	Lossless image compression based on adaptive arithmetic coding	Md. Abdulla Al Fahad Bhuiyan	1404025	14	Dr. Kaushik Deb	01	
22.04.2021	2062	Lossless image compression based on adaptive arithmetic coding	Md. Abdulla Al Fahad Bhuiyan	1404025	14	Dr. Kaushik Deb	01	
22.04.2021	2063	Bangla printed character recognition based on radon transform and back propagation neural network	Irfanul Hasan Rafi	1404034	14	Dr. Kaushik Deb	01	
22.04.2021	2064	Bangla printed character recognition based on radon transform and back propagation neural network	Irfanul Hasan Rafi	1404034	14	Dr. Kaushik Deb	01	
22.04.2021	2065	Human tracking based on mean shift and particle filter algorithm aided with sliding window detection	Jeniya Sultana	1404051	14	Dr. Kaushik Deb	01	
22.04.2021	2066	Human tracking based on mean shift and particle filter algorithm aided with sliding window detection	Jeniya Sultana	1404051	14	Dr. Kaushik Deb	01	







Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	3020	An IoT based intelligent response & guidance system for fire hazards	Sabuj Miah	1404068	14	Dr. Asaduzzaman	01	
22.04.2021	3021	Emotion recognition from EEG signals using CNN- LSTM hybrid model	Zaber-Al-Hassan Ayon Simanta Paul	1404070 1404066	14	Dr. Asaduzzaman	01	
22.04.2021	3022	Emotion recognition from EEG signals using CNN- LSTM hybrid model	Zaber-Al-Hassan Ayon Simanta Paul	1404070 1404066	14	Dr. Asaduzzaman	01	
22.04.2021	3023	A modified distributed algorithm to select channel and relay in multichannel – multirelay CR – networks	Ayesha Siddiqua	1404088	14	Dr. Asaduzzaman	01	
22.04.2021	3024	A modified distributed algorithm to select channel and relay in multichannel – multirelay CR – networks	Ayesha Siddiqua	1404088	14	Dr. Asaduzzaman	01	
22.04.2021	3025	A machine learning based intelligent system to predict heart diseases	Shimon Mehzabeen	1404095	14	Dr. Asaduzzaman	01	
22.04.2021	3026	A machine learning based intelligent system to predict heart diseases	Shimon Mehzabeen	1404095	14	Dr. Asaduzzaman	01	
22.04.2021	3027	A zero – steganography method based on integer wavelet transform (IWT) and least significant bit (LSB) matching technique	Tanjila Alam Sathi	1404117	14	Dr. Asaduzzaman	01	
22.04.2021	3028	A zero – steganography method based on integer wavelet transform (IWT) and least significant bit (LSB) matching technique	Tanjila Alam Sathi	1404117	14	Dr. Asaduzzaman	01	
22.04.2021	3029	Text to speech for Bangla using deep leaning	Israt Binte Ali	1304002	14	Dr. Asaduzzaman	01	
22.04.2021	3030	Text to speech for Bangla using deep leaning	Israt Binte Ali	1304002	14	Dr. Asaduzzaman	01	
22.04.2021	3031	Image copy-move forgery detection and localization using reciprocal – orthogonal parametric transform and structural similar analysis	Shatabdi Barua	1404023	14	Dr. Pranab Kumar Dhar	01	
22.04.2021	3032	Image copy-move forgery detection and localization using reciprocal – orthogonal parametric transform and structural similar analysis	Shatabdi Barua	1404023	14	Dr. Pranab Kumar Dhar	01	
22.04.2021	3033	Blind audio watermarking based on parametric slant-hadamard transform and hessenberg decomposition	Azizul Hakim Chowdhury	1404031	14	Dr. Pranab Kumar Dhar	01	







Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	3069	A smartphone based wander management system for patients with alzheimer's disease	Maliha Rashida	1304052	14	A.H.M.Ashfak Habib	01	
22.04.2021	3070	A smartphone based wander management system for patients with alzheimer's disease	Maliha Rashida	1304052	14	A.H.M.Ashfak Habib	01	
22.04.2021	3071	Fabric defect detection using wavelet decomposition and morphological operation	Nazneen Islam	1404026	14	Mohammad Kamal Hossen	01	
22.04.2021	3072	Fabric defect detection using wavelet decomposition and morphological operation	Nazneen Islam	1404026	14	Mohammad Kamal Hossen	01	
22.04.2021	3073	On – road vehicle detection using HOG feature extraction and SVM classifier	Tanzila Tabassum	1404028	14	Mohammad Kamal Hossen	01	
22.04.2021	3074	On – road vehicle detection using HOG feature extraction and SVM classifier	Tanzila Tabassum	1404028	14	Mohammad Kamal Hossen	01	
22.04.2021	3075	Development of newspaper reading tools using optical character recognition & text to speech process	Mahbuba Hossain Sakura	1404029	14	Mohammad Kamal Hossen	01	
22.04.2021	3076	Development of newspaper reading tools using optical character recognition & text to speech process	Mahbuba Hossain Sakura	1404029	14	Mohammad Kamal Hossen	01	
22.04.2021	3077	Heart disease prediction system using random forest classifier	Mohammad Mehedi Hassan Mazumder	1404078	14	Mohammad Kamal Hossen	01	
22.04.2021	3078	Heart disease prediction system using random forest classifier	Mohammad Mehedi Hassan Mazumder	1404078	14	Mohammad Kamal Hossen	01	
22.04.2021	3079	Campus based consumer to consumer (C2C) E – commerce system	Md. Rifat Amin	1404079	14	Mohammad Kamal Hossen	01	
22.04.2021	3080	Campus based consumer to consumer (C2C) E – commerce system	Md. Rifat Amin	1404079	14	Mohammad Kamal Hossen	01	
22.04.2021	3081	A system for children behavior monitoring and prediction using machine learning	Md. Sakil Hasan	1404087	14	Mohammad Kamal Hossen	01	
22.04.2021	3082	A system for children behavior monitoring and prediction using machine learning	Md. Sakil Hasan	1404087	14	Mohammad Kamal Hossen	01	
22.04.2021	3083	Assistive mobile application for visually impaired people	Sumaiya Amin	1404115	14	Mohammad Kamal Hossen	01	
22.04.2021	3084	Assistive mobile application for visually impaired people	Sumaiya Amin	1404115	14	Mohammad Kamal Hossen	01	
22.04.2021	3085	Bangla sign language recognition for deaf and speech impaired people based on computer vision	Md. Mahmudul Hasan	1404038	14	Mohammad Obaidur Rahman	01	

Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	3086	Bangla sign language recognition for deaf and speech impaired people based on computer vision	Md. Mahmudul Hasan	1404038	14	Mohammad Obaidur Rahman	01	
22.04.2021	3087	Video based face recognition under varying illumination and pose variation	Md. Ahsanul Karim	1404041	14	Mohammad Obaidur Rahman	01	
22.04.2021	3088	Video based face recognition under varying illumination and pose variation	Md. Ahsanul Karim	1404041	14	Mohammad Obaidur Rahman	01	
22.04.2021	3089	Developing a framework for source code to pseudocode conversion using machine translation	Md. Fahim Ferdous	1404057	14	Mohammad Obaidur Rahman	01	
22.04.2021	3090	Developing a framework for source code to pseudocode conversion using machine translation	Md. Fahim Ferdous	1404057	14	Mohammad Obaidur Rahman	01	
22.04.2021	3091	Machine learning approach to predict children mobile activities & provide guideline to develop morality	Md. Aminul Hoque Palash	1404103	14	Mohammad Obaidur Rahman	01	
22.04.2021	3092	Machine learning approach to predict children mobile activities & provide guideline to develop morality	Md. Aminul Hoque Palash	1404103	14	Mohammad Obaidur Rahman	01	
22.04.2021	3093	Detection of wormhole attack in wireless sensor network	Khondoker Tanvir Hossain	1404027	14	Mir Md. Saki kowsar	01	
22.04.2021	3094	Detection of wormhole attack in wireless sensor network	Khondoker Tanvir Hossain	1404027	14	Mir Md. Saki kowsar	01	Not Found
22.04.2021	3095	Performance analysis of DSDV, AODV and OLSR protocols in wireless mesh networks using NS – 3	Raiyane Jahan Tazree	1404042	14	Mir Md. Saki kowsar	01	
22.04.2021	3096	Performance analysis of DSDV, AODV and OLSR protocols in wireless mesh networks using NS – 3	Raiyane Jahan Tazree	1404042	14	Mir Md. Saki kowsar	01	
22.04.2021	3097	Performance analysis of routing protocols for vehicular delay tolerant networks (VDTN)	Omar Faruk	1404097	14	Mir Md. Saki kowsar	01	
22.04.2021	3098	Performance analysis of routing protocols for vehicular delay tolerant networks (VDTN)	Omar Faruk	1404097	14	Mir Md. Saki kowsar	01	Not Found
22.04.2021	3099	Development of product recommendation system based on content analysis	Imran Hossain	1404098	14	Mir Md. Saki kowsar	01	
22.04.2021	4000	Development of product recommendation system based on content analysis	Imran Hossain	1404098	14	Mir Md. Saki kowsar	01	Not Found



Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	4019	Develop a system to measure the concentration of children using head posture and gaze direction	Md. Abdullah Al Mamun	1404016	14	Lamia Alam	01	
22.04.2021	4020	Develop a system to measure the concentration of children using head posture and gaze direction	Md. Abdullah Al Mamun	1404016	14	Lamia Alam		
22.04.2021	4021	Sentiment analysis system for movie reviews from Bangla contents	Md. Sakibur Rahman	1404040	14	Lamia Alam	01	
22.04.2021	4022	Sentiment analysis system for movie reviews from Bangla contents	Md. Sakibur Rahman	1404040	14	Lamia Alam	01	
22.04.2021	4023	An android communication platform between hearing impaired and general people	Afif Bin Kamrul	1404065	14	Shayla Sharmin	01	
22.04.2021	4024	An android communication platform between hearing impaired and general people	Afif Bin Kamrul	1404065	14	Shayla Sharmin	01	
22.04.2021	4025	Developing a framework for candidate selection using Bangla language processing and top-k query	Md. Moinul Islam	1404080	14	Farzana Yasmin	01	
22.04.2021	4026	Developing a framework for candidate selection using Bangla language processing and top-k query	Md. Moinul Islam	1404080	14	Farzana Yasmin	01	
22.04.2021	4027	Developing a framework for improving data security using cryptography and image steganography on android	Md. Marufur Rahman Remon	1404085	14	Farzana Yasmin	01	
22.04.2021	4028	Developing a framework for improving data security using cryptography and image steganography on android	Md. Marufur Rahman Remon	1404085	14	Farzana Yasmin	01	
22.04.2021	4029	Product recommendation system based on collaborative filtering	Md. Faruk Ahamad	1404063	14	Animesh Chandra Roy	01	
22.04.2021	4030	Product recommendation system based on collaborative filtering	Md. Faruk Ahamad	1404063	14	Animesh Chandra Roy	01	
22.04.2021	4031	Popularity prediction of stack overflow posts	Mahmudul Hassan	1404118	14	Animesh Chandra Roy	01	
22.04.2021	4032	Popularity prediction of stack overflow posts	Mahmudul Hassan	1404118	14	Animesh Chandra Roy	01	
22.04.2021	4033	A framework to recommend hotspot for drivers to get more trips	Mohammad Iqbal Hossain	1404020	14	Sabir Hossain	01	
22.04.2021	4034	A framework to recommend hotspot for drivers to get more trips	Mohammad Iqbal Hossain	1404020	14	Sabir Hossain	01	
22.04.2021	4035	A suggestive system for automated response on standard conversations	Md. Reyadus Salahin	1404032	14	Sabir Hossain	01	

Date	Acc. No	Title	Author	ID/Roll	Batch	Supervisor	Copy	Remark
22.04.2021	4036	A suggestive system for automated response on standard conversations	Md. Reyadus Salahin	1404032	14	Sabir Hossain	01	
22.04.2021	4037	A framework on sentiment analysis based upon product reviews using neural network	Al-Hai-Rezwan Huq	1404036	14	Shafiul Alam Forhad	01	
22.04.2021	4038	A framework on sentiment analysis based upon product reviews using neural network	Al-Hai-Rezwan Huq	1404036	14	Shafiul Alam Forhad	01	
22.04.2021	4039	Glassware detection based on histogram of oriented gradients	Sauherda Biswas	1404013	14	Sharmistha Chandra Tista	01	
22.04.2021	4040	Glassware detection based on histogram of oriented gradients	Sauherda Biswas	1404013	14	Sharmistha Chandra Tista	01	
22.04.2021	4041	Detection of pothole in asphalt pavement images using image processing techniques	Tanzina Ferdous	1404082	14	Tanusree Debi	01	
22.04.2021	4042	Detection of pothole in asphalt pavement images using image processing techniques	Tanzina Ferdous	1404082	14	Tanusree Debi	01	
22.04.2021	4043	Smart traffic control system based on traffic density	Md. Mubinur Rahman	1404086	14	Mynul Hasan	01	
22.04.2021	4044	Smart traffic control system based on traffic density	Md. Mubinur Rahman	1404086	14	Mynul Hasan	01	