



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-2

QUALITY INDICATOR FRAMEWORK (QIF)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2019-20

Final Year Major Project

SL.NO.	USN	NAME OF THE STUDENT	NAME OF THE GUIDE	PROJECT TITLE
1	4AL16CS028	DEENA	DR. MOHIDEEN BADHUSHA S.	EARLY DETECTION OF FOREST FIRE USING WIRELESS SENSOR NETWORKS
2	4AL16CS056	NAMRATHA C		
3	4AL16CS059	NIHARIKA G V		
4	4AL16CS058	NAYAN JOSHI		
5	4AL16CS020	BANISH	DR. MANJUNATH KOTARI	SIGN LANGUAGE RECOGNITION USING VIDEO SEQUENCES
6	4AL16CS128	ROHAN K		
7	4AL16CS130	RAHUL J		
8	4AL16CS003	ADARSHA N		
9	4AL17CS402	SHRADHA RAJ K	MR. VENKATESH	FOOD WASTAGE REDUCTION SYSTEM
10	4AL15CS044	JEEVITH		
11	4AL16CS400	CHANDAN		
12	4AL15CS008	ANAND R		
13	4AL16CS017	APOORVA U	MR. HARISH KUNDER	PREDICTING EMPLOYEE ATTRITION IN SOFTWARE SERVICES ORGANIZATION
14	4AL16CS012	ANITHA LAKSHMI		
15	4AL16CS010	AMOGHA		
16	4AL16CS002	ACHARYA VISHWAS		
17	4AL16CS131	MANISH B	MR. SAYEESH	VOICE OF CITIZEN(JANA DWANI)
18	4AL16CS060	P VIGHNESH		
19	4AL16CS124	VIGNESH SHETTY		
20	4AL16CS040	IMRAN KHAN		

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21	4AL16CS089	SHASHANK V RAO	MR.SUSHANTH M	ARECA NUT CLASSIFICATION USING TRANSFER LEARNING
22	4AL16CS044	KARTHIK M R		
23	4AL16CS035	GAUTHAM PRABHU		
24	4AL16CS106	SUJAY		
25	4AL16CS057	VISHAL NAYAK	DR. MANJUNATH KOTARI	SMART QUESTION PAPER GENERATOR SYSTEM
26	4AL16CS052	MARSHVISHAL		
27	4AL16CS051	MANVITHA		
28	4AL16CS117	VARSHA		
29	4AL16CS121	VLEENA	PROF. VASUDEV SHAHAPUR	DIABETES PREDICTION USING MACHINE LEARNING ALGORITHMS
30	4AL16CS070	PRATHIKSHA		
31	4AL16CS103	SOUMYA		
32	4AL16CS101	SHWETHA		
33	4AL16CS075	RAKSHITH U RAI	MR .VIVEK SHARMA	MODIFIED U-NET MODELS FOR COARSE TUMOR SEGMENTATION
34	4AL16CS068	PRASANNA		
35	4AL16CS062	PAVAN KAMATH		
36	4AL16CS072	RAKESH KOTIAN		
37	4AL15CS058	MD. AFNAN	MS.REENA LOBO	LEAVE MANAGEMENT SYSTEM
38	4AL15CS111	SAFEEQ		
39	4AL15CS103	VANDANA		
40	4AL15CS041	HEMANTH T		
41	4AL16CS048	MALLIKARJUN	DR. MOHIDEEN BADHUSHA	DYNAMIC CROP PREDICTION SYSTEM
42	4AL16CS129	JYOTHILAKHMI		
43	4AL16CS112	RABEYA		
44	4AL14CS081	SHONE K SUNNY		
45	4AL16CS076	RAVI K R	DR. MANJUNATH KOTARI	CROP DISEASE PREDICTION USING AI AND DEEP LEARNING TO SUPPORT SMART FARMING
46	4AL16CS125	MANOJ L		

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47	4AL16CS090	SHASHIKANTH	MR. HEMANTH KUMAR	ANTI SMUGGLING SYSTEM FOR TREES IN FOREST
48	4AL16CS109	<u>SURAJKASHYAP</u>		
49	4AL16CS005	AISHWARYA J		
50	4AL16CS043	K MANASA		
51	4AL16CS050	MANIKYA		
52	4AL16CS061	PALLAVI SUTTAR	MR. HEMANTH KUMAR	AN INTELLIGENT AUTOMATED TOLL PAYMENT SYSTEM
53	4AL16CS018	ARUNAKUMARI		
54	4AL16CS023	BRINDASHREE		
55	4AL16CS024	CHAITANYA TEJAS		
56	4AL16CS053	MITHUNKUMAR		
57	4AL16CS105	SRUSHTI	MS. SHRUTHI SHETTY	SKIN DISEASE DETECTION USING DEEP LEARNING
58	4AL16CS110	SUSHMITA SHET		
59	4AL16CS111	SWATI V A		
60	4AL16CS118	VARSHITHA MAKAM		
61	4AL16CS084	SANNIDHI	DR. MANJUNATH KOTARI	DESIGN OF SELF HEALING MECHANISM FOR WSN
62	4AL16CS086	SATWIK		
63	4AL16CS088	SHAMANTH		
64	4AL15CS082	SAICHARAN		
65	4AL16CS032	DHANUSHSHETTY	MS. MEGHA D HEGDE	FAKE NEWS DETECTION IN TWITTER
66	4AL16CS006	AKASHKUMAR		
67	4AL16CS004	AINAB		
68	4AL16CS119	VENKATA		
69	4AL14CS001	AISHWARYA	MS. SHILPA	REAL TIME SPAM DETECTION ON TWITTER USING MACHINE LEARNING
70	4AL16CS036	HANISHREE		
71	4AL16CS038	HARSHITHA M		
72	4AL16CS064	POOJASHREE T		

73	4AL16CS025	CHARANRAJ	PROF. VASUDEV SHAHAPUR	STUDENTS COLLEGE SEAT ALLOTMENT PREDICTION MODEL USING MACHINE LEARNING TECHNIQUES
74	4AL16CS041	JAYANTH		
75	4AL15CS031	DHANUSH V U		
76	4AL16CS031	DERIL		
77	4AL16CS102	SINCHANA	MS. ANKITHA SHETTY	DETERMINATION OF FRESHNESS AND ARTIFICIAL RIPENING OF FRUITS
78	4AL16CS096	SUPRIKSHA		
79	4AL16CS092	AKSHATHA SHETTY		
80	4AL16CS095	SHETTY SHEERI		
81	4AL16CS127	AFRAH	MR.SUSHANTH M	IMAGE COMPRESSION ON HETEROGENEOUS IMAGES USING CONVOLUTIONAL NEURAL NETWORKS
82	4AL16CS115	VAIBHAVI		
83	4AL16CS007	AKSHATHA		
84	4AL16CS013	ANIX JUGAL		
85	4AL16CS080	SUHAS PRASAD	MRS. VIDYA	ENERGY EFFICIENT MESSAGE PRIORITY BASED ROUTING PROTOCOL FOR AQUACULTURE APPLICATIONS USING UNDERWATER SENSOR NETWORK
86	4AL16CS085	SARANG		
87	4AL16CS116	VARADA		
88	4AL16CS132	JAVAHAR GOUTHAM		
89	4AL16CS016	ANVITA	MRS. MANGALA KINI	CYBER BULLYING DETECTION USING MACHINE LEARNING ALGORITHMS
90	4AL16CS029	DEEPA		
91	4AL16CS030	DEEPIKA		
92	4AL16CS033	DIVYA C H		
93	4AL16CS011	ANAGHA	PROF. VASUDEV SHAHAPUR	SENTIMENTAL ANALYSIS AND SUICIDAL TENDENCY DETECTION USING TWITTER DATA
94	4AL16CS034	DIVYASHREE		
95	4AL16CS039	HUDA SULTANA		
96	4AL16CS045	KATIRA KRISHNA		
97	4AL16CS008	ALBIN FRANIS	PROF. SAYEESH	FOOD DISTRIBUTION DURING FLOODS
98	4AL16CS009	AMEEN AHMEND		

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99	4AL16CS027	DEEKSHITH T R	MR. VIVEK	AI CHAT BOT
100	4AL16CS054	MD. ASHFAN		
101	4AL16CS069	PRASHANTH S		
102	4AL16CS074	RAKSHITHGOWDA		
103	4AL17CS401	GOURAMMA		
104	4AL16CS104	<u>SOURABH RAJEEV</u>	MRS. MANGALA KINI	BLOCK CHAIN BASED SMART CONTRACT FOR BIDDING SYSTEM
105	4AL16CS022	BHUVANA		
106	4AL16CS055	NAGASHREE		
107	4AL16CS079	S K RAHUL		
108	4AL16CS021	BHUMIKA H V	MRS. MERLYN MATHAIS	KANNADA VOICE ASSISTANT
109	4AL16CS077	RAVISH B C		
110	4AL16CS071	RAGHAVENDRA	PROF. HARISH KUNDER	IOT BASED WOMEN SAFETY
111	4AL16CS100	SHRUTHI KAMATH		
112	4AL16CS123	SONALI		
113	4AL16CS087	SHAIMA		
114	4AL16CS083	SANGEETHA NA	MS. ANKITHA SHETTY	AUTOMATIC TONIC IDENTIFICATION IN INDIAN ART MUSIC
115	4AL16CS001	ABDULA ZAHEID		
116	4AL16CS019	ASHWITH PINTO		
117	4AL16CS026	DEEKSHA D		
118	4AL16CS014	ANUSHA	MRS. HARSHITHA G M	ANTI FRAUD SYSTEM FOR CAR INSURANCE CLAIM BASED ON VISUAL EVIDENCE
119	4AL16CS093	SHETTY.RASIK		
120	4AL16CS094	SHETTY SANATH		
121	4AL16CS097	SHETTY.VEEKSHITH		
122	4AL16CS126	PARIKSHITH ADIGA	PROF. VENKATESH	CLASSIFICATION OF BRAIN TUMOR IMAGES USING DEEP NEURAL NETWORK
123	4AL16CS042	JOBIN BENNY		
124	4AL16CS065	POOJASHREE		



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125	4AL16CS066	PRAGATHI H D	MRS. MERLYN METHAIS	AIRLINE BAGGAGE TRACKING SYSTEM
126	4AL16CS067	PRAJNA		
127	4AL16CS046	KIRAN K		
128	4AL16CS081	SAFNAAZ		
129	4AL16CS082	SAMRIN		
130	4AL15CS006	AJIN RAJ	MR. SAYEESH	SMART ENERGY METER USING IOT
131	4AL16CS107	SUMANA		
132	4AL16CS091	SHEETAL		
133	4AL16CS099	SHRIRAKSHA		
134	4AL16CS120	VINUTHA		

PRINCIPAL

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QUALITY INDICATOR FRAMEWORK (QIF)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2019-20

THIRD YEAR MINI PROJECT

SL.NO.	USN	NAME OF THE STUDENT	NAME OF THE GUIDE	PROJECT TITLE
1.	4AL15CS026	DARSHAN M	MS. SHILPA	ARCHERY GAME
2.	4AL16CS113	TANOJ M		
3.	4AL16CS015	ANUSHA P S	MS. SHILPA	3D CAR ROTATION
4.	4AL16CS063	POOJA RAJEEV		
5.	4AL16CS047	MADUSHREE R	MS. SHILPA	WIREFRAME ANIMATION
6.	4AL17CS022	CHETHANA J		
7.	4AL16CS078	HARSHITH S	MS. SHILPA	SINKING SHIP
8.	4AL17CS048	MADAN G GUDIGAR		
9.	4AL17CS002	AJEYASHREE K	MS. SHILPA	3D CLASSROOM
10.	4AL17CS003	AKSHAT KHANDELWAL	MS. SHILPA	BULLS EYE-GAME
11.	4AL17CS030	GAYATRI V KAMAT		
12.	4AL17CS004	AKSHATA NARAYANA HEGDE	MS. SHILPA	SHOOT THE METEORS
13.	4AL17CS016	ASHIKA		
14.	4AL17CS005	AMRUTHA M	MS. SHILPA	NETWORK FIREWALL OPENGL



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15.	4AL17CS011	APOORVA H P		COMPUTER GRAPHICS
16.	4AL17CS006	ANILKUMAR B N	MS. SHILPA	RANDOM SORTING
17.	4AL17CS013	ARUNA K		
18.	4AL17CS007	ANUSHA	MS. SHILPA	PRIM'S ALGORITHM VISUALIZATION
19.	4AL17CS024	D JASMINE JOYLINE		
20.	4AL17CS008	ANVITHA POOJARY	MS. SHILPA	SPACE SHOOTER GAME
21.	4AL17CS017	ASHWINI		
22.	4AL17CS009	ANVITHA U	MS. SHILPA	SEA VIEW
23.	4AL17CS010	APEKSHA RAJENDRA RANE		
24.	4AL17CS012	APOORVA K N	MS. SHILPA	DATA COMMUNICATION
25.	4AL17CS019	BHRAMARI P SHETTY		
26.	4AL17CS015	ASHA RUDRAPPA TOTAGI	MS. SHILPA	STEAM ENGINE
27.	4AL17CS018	ASHWINI SHEKARAPPA JADAMALI		
28.	4AL17CS020	CHANDANA PATIL	MS. SHILPA	GRAVITY THEORY
29.	4AL17CS021	CHETANA H		
30.	4AL17CS025	DATTA KIRAN A B	MS. SHILPA	MERGE SORT
31.	4AL17CS036	JAYRAJ CHIRAG KUMAR SHAH		
32.	4AL17CS027	DHANYA BHAT	MS. SHILPA	PROCESS SCHEDULING ALGORITHM

33.	4AL17CS039	KANAKA B S		
34.	4AL17CS097	SPOORTHY M S	MS. SHILPA	SIMPLE VILLAGE COMPUTER GRAPHICS
35.	4AL17CS031	GOWDA ROSHNI SHIVPRAKASH		
36.	4AL17CS029	DSOUZA ELSTON RONALD	MS. SHILPA	DOMAIN NAME SYSTEM
37.	4AL17CS037	JOHN ALSTEN TAURO		
38.	4AL17CS033	HEMALATHA S	MS. SHILPA	THE HARE AND THE TORTOISE RACE STORY BOARD
39.	4AL17CS034	JAGATH HAREN	MS. SHILPA	BLOCK BREAKER GAME
40.	4AL17CS038	K THRISHUL		
41.	4AL17CS035	JAYALAKSHMI M	MS. SHILPA	DIJKSTRA'S ALGORITHM
42.	4AL17CS040	KAVANA V	MS. SHILPA	EFFECTS ON OBJECTS
43.	4AL17CS044	KOUSHIK S N		
44.	4AL17CS041	KAVYA	MS. SHILPA	DANCING DOLL
45.	4AL17CS042	KAVYA R SHETTY		
46.	4AL17CS045	LATHIK MOGER	MS. SHILPA	RUBIK'S CUBE
47.	4AL17CS096	SOUNDARYA R		
48.	4AL17CS046	LIKITHA M	MS. SHILPA	SNOW MAN AND ANDRO MAN
49.	4AL17CS047	M C SUCHITHRA HEGGADE		
50.	4AL17CS050	MHASKE POOJA SAMBHAJI	MS. SHILPA	BINARY SEARCH TREE



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51.	4AL17CS051	MAHEK SABHA		
52.	4AL17CS052	NAGASHREE ARUN M	MS. SHILPA	2D MINION
53.	4AL17CS053	NAIK NAYANA GANAPATI		
54.	4AL17CS054	NANDITHA R SHETTY	MS. SHILPA	IMPLEMENTATION OF QUEUE OPERATION
55.	4AL17CS056	PALLAVI		
56.	4AL17CS057	PAVANA P	MS. SHILPA	BELLMAN FORD ALGORITHM
57.	4AL17CS059	PRAJNA		
58.	4AL17CS028	DHEERAJ KRISHNA DEVADIG	MS. SHILPA	BUS STOP SIMULATION
59.	4AL17CS055	NETRA SURESH GUDAGAMNALA	MR. SAYEESH	PACK-MAN GAME
60.	4AL17CS119	NACHIKETH S BHAT		
61.	4AL17CS062	PRANAV L M	MR. SAYEESH	TOWER OF HANOI
62.	4AL17CS067	PRIYANKA KILLEDAR		
63.	4AL17CS063	PRAVEEN KUMAR S	MR. SAYEESH	SPHERE GAME
64.	4AL17CS118	JAIDITYA Y		
65.	4AL17CS065	PREETHI	MR. SAYEESH	SORTING ALGORITHM VISUALIZER
66.	4AL17CS085	SHANBHAG ATISH MANOJ		
67.	4AL17CS066	PRIYA H T	MR. SAYEESH	3D HOUSE
68.	4AL17CS070	RACHANA K N		
69.	4AL17CS071	RAGHAVI HARISCHANDRA GAONKAR	MR. SAYEESH	DOUBLY LINKED LIST

70.	4AL17CS087	SHETTY DISHA RAVINDRA		
71.	4AL17CS073	RAKSHA S	MR. SAYEESH	SINGLY LINKED LIST
72.	4AL17CS077	ROHAN MAHAVEER		
73.	4AL17CS074	RAMITHA Y S	MR. SAYEESH	RESORT VIEW
74.	4AL17CS081	SANA F HABIB		
75.	4AL17CS075	RANI M D	MR. SAYEESH	WORKING OF SATELLITE
76.	4AL17CS090	SHILPA S U		
77.	4AL17CS076	RAVALI P	MR. SAYEESH	SOLAR SYSTEM
78.	4AL17CS091	SHREETAL KALABANDI		
79.	4AL17CS078	ROHAN VASHISTA B M	MR. SAYEESH	HELICOPTER GAME
80.	4AL17CS080	SACHIN RAJORA		
81.	4AL17CS079	ROUSHA	MR. SAYEESH	3D ANDROID LOGO
82.	4AL17CS084	SHAIFA SHALA		
83.	4AL17CS083	SHAH DHRAVIL AMIT	MR. SAYEESH	TRAFFIC SIGNAL
84.	4AL17CS089	SHETTY SATHVIK RAVINDRA		
85.	4AL17CS092	SHRINIVASA	MR. SAYEESH	AEROPLANE CRASH
86.	4AL17CS100	SUHAS M S		
87.	4AL17CS093	SHWETHA M S	MR. SAYEESH	FOUNTAIN AND WATERFALL
88.	4AL17CS094	SINDHU N		

QUALITY INDICATOR FRAMEWORK (QIF)

89.	4AL17CS095	SNEHA K BAKALE	MR. SAYEESH	PHASES OF THE MOON
90.	4AL17CS117	SINCHANA		
91.	4AL17CS098	SPOORTHY BALAJI	MR. SAYEESH	TRAIN SIGNAL
92.	4AL17CS114	NIRIKSHA A		
93.	4AL17CS099	SHRILATHA K KAMATH	MR. SAYEESH	STACK IMPLEMENTATION
94.	4AL17CS107	VIDYA K C		
95.	4AL17CS101	SURYA PRAKASH S	MR. SAYEESH	CAR PARKING
96.	4AL18CS400	SAGAR B V		
97.	4AL17CS102	SUSHMITHA	MR. SAYEESH	JUMPING CAR
98.	4AL17CS108	VIHA B RAJU		
99.	4AL17CS103	SUSHMITHA B POOJARY	MR. SAYEESH	FLYING BALL
100.	4AL17CS106	VARSHITHA		
101.	4AL17CS104	SYED HUDAIF IBRAHIM	MR. SAYEESH	ENCRYPTION AND DECRYPTION USING RSA
102.	4AL17CS109	VIKAS A L		
103.	4AL17CS115	SUMAN RATHOD	MR. SAYEESH	SUDOKU USING OPENGL
104.	4AL17CS116	SAHANA C		
105.	4AL18CS401	SANDHYA KAPSE	MR. SAYEESH	TIC TAC TOE
106.	4AL17CS086	SHETTY ANKIT SURESH	MR. SAYEESH	3D GEAR AND TRANSFORMATIONS
107.	4AL17CS112	VINOD KUMAR		



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QUALITY INDICATOR FRAMEWORK (QIF)

108.	4AL17CS120	B SAI HARSHA	MR. SAYEESH	3D BIKE SIMULATION
109.	4AL17CS122	RAVI MATH		
110.	4AL17CS123	PRUTHVI B C	MR. SAYEESH	NETWORK FIREWALL

A handwritten signature in green ink, likely of the Principal, is positioned above the title.

PRINCIPAL

Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K