



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(An UGC Autonomous Institution. Affiliated to JNTUH, Hyderabad Accredited 2nd time by NAAC
with 'A' Grade & NBA and Recipient of World Bank Assistance under TEQIP--II S C 1.1)
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100
www.mrec.ac.in

Department of Computer Science and Engineering

CIRCULAR

Date: 01-09-2017

All the students are hereby informed that Value Added Course on “**MOBILE APPLICATION DEVELOPMENT**” on dated 10TH SEP to 14th SEP 2017, is being organized by the **Computer Science and Engineering** department. The resource person for the course is “**Mr Abhay**”.

Students are advised to register their names to the programme coordinator “**Mr.Y Rokesh kumar** , **Assistant Professor, CSE**”, on or before 05-09-2017 and utilize this opportunity to enhance their skills by attending the programme.

The detailed schedule of the programme will be displayed in the notice board.

Head of the Department

Copy to:

- 1) Circulation in Students classroom
- 2) All HOD's
- 3) Notice Boards
- 4) PA to principal for filing.

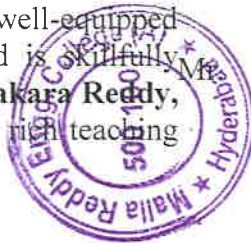


Rokesh
Principal
Malla Reddy Engineering College
Maisammaguda, Dhulapally
(Post Via Kompally), Sec'bad-500100

About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana. **MREC (A)** is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy, currently Hon'ble Minister, Labor and Employment, Factories, Women and Child Welfare and Skill Development, Govt. of Telangana State. The college is situated in a serene, lush green environment in Maisammaguda, Gundlapochampally, Medchal(M), Medchal-Malkajgiri District Telangana- 500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is re-accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and some of them received reaccreditation too. The college caters to wide ranging aspirations and goals of student communities by offering new courses in UG courses provides PG courses and MBA along with programs in various streams of Engineering & Technology and Management. It boasts of world-class infrastructure and well-equipped laboratories in all departments and is skillfully and smartly guided by **Dr. S. Sudhakar Reddy, Principal, MREC (A)** who have a rich teaching and industrial experience.



Advisory Committee

Chief Patrons: Sri. Ch. Malla Reddy
Founder Chairman
Malla Reddy Group of Institutions

Patrons: Sri.Ch. Mahender Reddy
Secretary, MRGI
Dr.Ch.Bhadra Reddy
President, MRGI

Co-Patrons: Dr.S. Sudhakara Reddy
Principal, MREC (A)

Convener: Dr. O. Obulesu
HOD CSE

Coordinator: Mr. Yarava Rakesh Kumar,
Assistant Professor, CSE

Resource Person: Mr. Abhay,

Organizing Committee:

Dr. R P Ramkumar, Professor, CSE

Dr. S. Dhanalakshmi, Professor, CSE

Mr. Sanjeeva Polepaka, Associate Professor, CSE

Mr. P.V. Ramana Murthy, Assistant Professor, CSE

Ms. S. Sandhya Ran, Assistant Professor, CSE

Mr. Md. Inayathulla, Assistant Professor, CSE

Mr. A. Lakshman, Assistant Professor, CSE

Mr. Yarava Rakesh Kumar, Assistant Professor, CSE

Mrs. G. Vamshi Krishna, Assistant Professor, CSE

Ramesh
Principal
Malla Reddy Engineering College
Maisammaguda, Dhulapally,
(Past Via Kompally), Sec'bad-500100.



*A One-Week Skill development Course
(Value added Course)*

On

**"APP MANIA-MOBILE APPLICATION
DEVELOPMENT"**

(10th September to 14th September, 2017)



Organized by

Department of

**Computer Science and Engineering
MALLA REDDY ENGINEERING COLLEGE**

(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by
AICTE & Affiliated to JNTUH-Hyderabad
Reaccredited by NAAC with 'A' Grade (II Cycle)
Maisammaguda(H), Gundlapochampally (V),
Medchal (M), Medchal - Malkajgiri District
Telangana - 500100, India.

Registration Form

Name of the Participant :-----

Branch & Year :-----

Name of Institution:-----

Address for Communication:-----

Mobile Number:-----

E-Mail ID:-----

DECLARATION:

The information furnished above is true to the best of my Knowledge.

Place:

Date:

Signature of Applicant



Ramachandra
Principal
Malla Reddy Engineering College
Maisammaguda, Dharwad
(Post Via Kompally), Sec'bad-500100.

About the Department

The Department of CSE was started in the year 2005 with a vision of imparting high-quality education to suite the global standards in Computer science and Engineering. The department has got highly qualified & committed faculty members supported by dedicated technical staff.

The department has its own library and sophisticated laboratories not only to suite curriculum requirements but also to serve research needs such as Computer Networks, Data Mining, Software Engineering, Image processing & Cloud Computing. Workshops, software simulation etc.

The department formed CSI and ISTE student branch for the benefit of students and faculty by conducting technical Conferences, workshops, FDPs and Guest lectures.

Overview of the Programme

The **APP MANIA-MOBILE APPLICATION DEVELOPMENT** course recognizes basic skills in installing, supporting, and troubleshooting wired and/or wireless networks. One can choose from several tracks, including Cloud, Collaboration, Cyber Ops, Data Center, Industrial, Routing and Switching, Security, Service Provider and Wireless.

The **APP MANIA-MOBILE APPLICATION DEVELOPMENT** certification validates your skills and knowledge in network fundamentals, network access, IP connectivity, IP services,

security fundamentals, and automation and programmability.

Objectives of the Programme

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

- Understand and describe basic switching concepts and the operation of Cisco switches
- Understand and describe enhanced switching technologies
- Understand and describe dynamic routing protocols, distance vector routing protocols, and link-state routing protocols
- Configure and troubleshoot basic operations in a small switched and routed network
- Configure and troubleshoot VLANs and inter-VLAN routing

Topics to be covered

- Exploring the Network,
- Configuring a Network Operating System,
- Network Protocols and Communications,
- Network Access


Certificate

After successful completion of the course the certificates shall be issued to the participants.

Outcome of the program,

On completion of this course, participants will be able to equip with all the skills required to match their expectations.

MOBILE APPLICATION DEVELOPMENT SYLLABUS

<p>MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS) (An UGC Autonomous Institution, Affiliated to JNTUH, Hyderabad Accredited 2nd time by NAAC with 'A' Grade & NBA and Recipient of World Bank Assistance under TEQIP-II S.C. 1.1) Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State 500100 www.mrec.ac.in</p>	
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1. **Introduction** - Introduction to Mobile Computing, Introduction, Android Development Environment
2. **Factors in Developing Mobile Applications** - Mobile Software Engineering, Frameworks and Tools, Generic UI Development, Android User
3. **More on UIs** - VUIs and Mobile Apps i. Text-to-Speech Techniques, Designing the Right UI, Multichannel and Multimodal UIs
4. **Intents and Services** - Android Intents and Services, Characteristics of Mobile Applications, Successful Mobile Development
5. **Storing and Retrieving Data** - Synchronization and Replication of Mobile Data, Getting the Model Right, Android Storing and Retrieving Data, Working with a Content Provider
6. **Communications Via Network and the Web** - State Machine, Correct Communications Model, Android Networking and Web
7. **Telephony** - Deciding Scope of an App, Wireless Connectivity and Mobile Apps, Android Telephony
8. **Notifications and Alarms** - Performance, Performance and Memory Management, Android Notifications and Alarms
9. **Graphics** - Performance and Multithreading, Graphics and UI Performance, Android Graphics
10. **Multimedia** - Mobile Agents and Peer-to-Peer Architecture, Android Multimedia
11. **Location** - Mobility and Location Based Services, Android
12. **Putting It All Together (as time allows)** - Packaging and Deploying, Performance Best Practices, Android Field Service App
13. **Security and Hacking (as time allows)** - Active Transactions, More on Security, Hacking Android
14. **Platforms and Additional Issues (as time allows)** - Development Process, Architecture, Design, Technology Selection, Mobile App Development Hurdles, Testing

Principal
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 Maisammaguda, Dhulapally,
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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

Department: CSE

Course Name: APP MANIA – MOBILE APPLICATION DEVELOPMENT

Date: 10/09/2017-14/09/2017

Sl. No	Roll No	Name of the students	Year/Semester
1	14J41A0501	Atluri Pranay Chowadary	IV/I
2	14J41A0502	Alla Shanith	IV/I
3	14J41A0503	A Venkateshwar Rao	IV/I
4	14J41A0504	Aluri Mahendar Reddy	IV/I
5	14J41A0505	Boppidi Madhuri Reddy	IV/I
6	14J41A0506	B Maghana Anand	IV/I
7	14J41A0507	B Navya Prathyusha	IV/I
8	14J41A0508	Bukke Kesava Sai Krishna Naik	IV/I
9	14J41A0509	Ch Niyanth Reddy	IV/I
10	14J41A0510	Chiruvolu Revanth Rumar	IV/I
11	14J41A0511	Ch Vijay Kanth Reddy	IV/I
12	14J41A0512	Chakalaparam Raman Deevana	IV/I
13	14J41A0513	D Hemanth	IV/I
14	14J41A0514	Dasari Jagadeesh	IV/I
15	14J41A0515	D Sushmita Priya	IV/I
16	14J41A0516	Deverasetti Saikiran	IV/I
17	14J41A0517	Dhanush Kodi Ranga Rajan	IV/I
18	14J41A0518	Dodda Bhuvaneswari	IV/I
19	14J41A0519	Duddu Vaishavi	IV/I
20	14J41A0520	Eppa Sai Deepak	IV/I
21	14J41A0521	Gaddam Abhiram Goud	IV/I
22	14J41A0522	Goukarla Prasanna Kumar	IV/I
23	14J41A0523	Illuri Satyageethika	IV/I
24	14J41A0524	Jupally Hari Priya	IV/I
25	14J41A0525	Japa Sadhana	IV/I
26	14J41A0526	Katragadda Jagadeswar	IV/I
27	14J41A0527	Kundur Srinitha	IV/I
28	14J41A0528	Kunna Srujan Kumar	IV/I
29	14J41A0529	Kethepalli Vineetha	IV/I



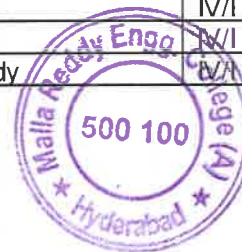
Rajesh
Principal
Malla Reddy Engineering College
Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500100

30	14J41A0530	Kotaru Yeswanth	IV/I
31	14J41A0531	Kanaji Sushma	IV/I
32	14J41A0532	Kanne Sai Teja	IV/I
33	14J41A0533	Kanneboyina Monika	IV/I
34	14J41A0534	Kemshetty Sarika	IV/I
35	14J41A0535	Kommula Prem Kumar	IV/I
36	14J41A0536	Lingala Srikanth	IV/I
37	14J41A0537	Macharla Indu	IV/I
38	14J41A0538	Mohammad Haseeb Ul Shoaib	IV/I
39	14J41A0539	Molugumati Sathvik	IV/I
40	14J41A0540	Nerella Rajashekar Reddy	IV/I
41	14J41A0541	N Saikrishna	IV/I
42	14J41A0542	Puchakayala Akhila	IV/I
43	14J41A0543	P Raghava Vamshidhar Reddy	IV/I
44	14J41A0544	Pathloth Praveen Nayak	IV/I
45	14J41A0545	Pooja Agarwal	IV/I
46	14J41A0546	Ramya Shree Tatikonda	IV/I
47	14J41A0547	Srigiri Nihal	IV/I
48	14J41A0548	S Prem	IV/I
49	14J41A0549	Sardar Harjendar Singh	IV/I
50	14J41A0550	Sardar Sohan Singh Chahel	IV/I
51	14J41A0551	Siddharth Kothamasu	IV/I
52	14J41A0552	Srungavarapu Spanadana Chowdary	IV/I
53	14J41A0553	Talasila Sujith	IV/I
54	14J41A0554	Thimmarreddy Rohith Reddy	IV/I
55	14J41A0555	Tummuru Tejashwini	IV/I
56	14J41A0556	T V Subha Vaishanai	IV/I
57	14J41A0557	Uddagiri Sai Krishna	IV/I
58	14J41A0558	V Sai Sravan Akash	IV/I
59	14J41A0559	Varikollu Sainadh	IV/I
60	14J41A0560	Vetcha Naimisha	IV/I
61	14J41A0561	M Jaya Surya Raj	IV/I
62	14J41A0562	S Sharath	IV/I
63	14J41A0561	A Monish	IV/I
64	14J41A0562	A Bhavyasree	IV/I
65	14J41A0563	A Khashyap	IV/I
66	14J41A0564	A Madhusudan Reddy	IV/I
67	14J41A0565	G Gopal Prasad	IV/I



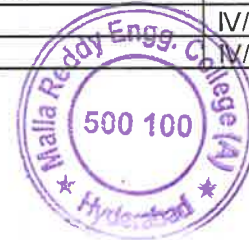
Ramudu
Principal
Malla Reddy Engineering College
Maisammaguda, Dhulapally,
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68	14J41A0566	Aarthi Reddy P	IV/I
69	14J41A0567	Adem Reetu	IV/I
70	14J41A0568	Adithya Raj Alladi	IV/I
71	14J41A0569	Aendala Sunil Kumar	IV/I
72	14J41A0570	Amara Chinta Bhanu Prakash	IV/I
73	14J41A0571	Anchala Sesha Sai Sneha	IV/I
74	14J41A0572	B Sri Krishna	IV/I
75	14J41A0573	Balasankula Hardhik	IV/I
76	14J41A0574	B.Vaishnavi Yadav	IV/I
77	14J41A0575	Bhargav Sashank Goparaju	IV/I
78	14J41A0576	D Srikanth Reddy	IV/I
79	14J41A0577	Dasari Tejaswini	IV/I
80	14J41A0578	Davuluri Raja Sekhar	IV/I
81	14J41A0579	Dharamsoti Mohan	IV/I
82	14J41A0580	Donthineni Srujan	IV/I
83	14J41A0581	Empaty Akhila	IV/I
84	14J41A0582	G Padma Sirisha	IV/I
85	14J41A0583	Gadda Vijaybabu	IV/I
86	14J41A0584	Gangarajula Suraj	IV/I
87	14J41A0585	Gudipally Reema	IV/I
88	14J41A0586	Guggilla Neelima	IV/I
89	14J41A0587	K Bharath Kumar Reddy	IV/I
90	14J41A0588	Katipalli Naresh Babu	IV/I
91	14J41A0589	Kola Jahnavi	IV/I
92	14J41A0590	Koneru Pujitha	IV/I
93	14J41A0591	M Guru Teja	IV/I
94	14J41A0592	M Haripriya	IV/I
95	14J41A0593	M Rashmitha Reddy	IV/I
96	14J41A0594	M Srikar Reddy	IV/I
97	14J41A0595	Madala Yojana	IV/I
98	14J41A0596	Matakatla Issac Solomon	IV/I
99	14J41A0597	Mohammed Zubair	IV/I
100	14J41A0598	Mukthavarapu Laxmi Sravanthi	IV/I
101	14J41A0599	P Akhil	IV/I
102	14J41A05A1	P Rakshith Raj	IV/I
103	14J41A05A2	P Srujan Reddy	IV/I
104	14J41A05A3	P V Monika	IV/I
105	14J41A05A4	Palvai Nikitha	IV/I
106	14J41A05A5	Patlolla Akhila Reddy	IV/I



Rawed
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107	14J41A05A6	Piska Srikanth	IV/I
108	14J41A05A8	Rangisetty Mahesh	IV/I
109	14J41A05A9	Rapala Sowjanya Lahari	IV/I
110	14J41A05B0	Ravulapati Manikanta Reddy	IV/I
111	14J41A05B1	Reddy Lalith Teja	IV/I
112	14J41A05B2	Shaik Kasim Nayab Rasool	IV/I
113	14J41A05B3	Shaik Nafees Ahmed	IV/I
114	14J41A05B4	T Dinesh Reddy	IV/I
115	14J41A05B5	T Sahithi Lakshmi	IV/I
116	14J41A05B6	T Shravya	IV/I
117	14J41A05B7	Telukuntla Supriya	IV/I
118	14J41A05B8	Thotakura Gayathri	IV/I
119	14J41A05B9	Vanga Harshitha Reddy	IV/I
120	14J41A05C0	Vasanth Sonavane	IV/I
121	14J41A05C1	Anabathula Umesh Kumar	IV/I
122	14J41A05C2	Are Dhanasree	IV/I
123	14J41A05C3	Arolla Bhavani	IV/I
124	14J41A05C4	Asif Rasool	IV/I
125	14J41A05C5	Awaru Nikitha	IV/I
126	14J41A05C6	Bondalapati Dinesh	IV/I
127	14J41A05C7	B Sai Teja	IV/I
128	14J41A05C8	Bhiri Mounica Sai Sree Anusha	IV/I
129	14J41A05C9	B Revanth	IV/I
130	14J41A05D0	Bommisetty Viniitha Lakshmi	IV/I
131	14J41A05D1	Bonaboyana Manaswini	IV/I
132	14J41A05D2	Bonala Bharadwaj	IV/I
133	14J41A05D3	Cheella Karthik Sai	IV/I
134	14J41A05D4	Ch Manoj Kumar	IV/I
135	14J41A05D5	D Shirisha	IV/I
136	14J41A05D6	Devarapaga Ashok	IV/I
137	14J41A05D7	Dhulipala Manogna	IV/I
138	14J41A05D8	E Radheshyam	IV/I
139	14J41A05D9	Gunda Ravali	IV/I
140	14J41A05E1	Gaddam Alekhya	IV/I
141	14J41A05E2	Gongireddy Thejaswini	IV/I
142	14J41A05E3	H Sahana	IV/I
143	14J41A05E4	Jangapelli Ninesha	IV/I
144	14J41A05E5	J Chakradhar	IV/I
144	14J41A05E6	J Shiva Kumar	IV/I



Raveendh
Principal
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145	14J41A05E7	Joorigala Niharika	IV/I
146	14J41A05E8	Kolla Nikhil Reddy	IV/I
147	14J41A05E9	K V Vamshi Krishna	IV/I
148	14J41A05F0	Kalyanam Kalyani	IV/I
149	14J41A05F1	Karishma M Wadhe	IV/I
150	14J41A05F2	Karuturi Reshmi Chowdary	IV/I
151	14J41A05F3	Kodamagundla Prem Sharan	IV/I
152	14J41A05F4	L Sai Deepak	IV/I
153	14J41A05F5	Lingampalli Suresh	IV/I
154	14J41A05F6	Manikya Joanna Pranathi	IV/I
155	14J41A05F7	Metpally Nikhil	IV/I
156	14J41A05F8	Matteddula Sri Lakshmi	IV/I
157	14J41A05F9	Madhunala Sai Meghana	IV/I
158	14J41A05G0	Mandati Akhil Reddy	IV/I
159	14J41A05G1	Marri Manisha	IV/I
160	14J41A05G2	Murahari Rohit	IV/I
161	14J41A05G3	Nagandla Manasa	IV/I
162	14J41A05G4	Potturu Eswar	IV/I
163	14J41A05G5	Pabba Sahithya	IV/I
164	14J41A05G6	Potharaju Nikhil Kumar	IV/I
165	14J41A05G7	Sriram Sai Kiran	IV/I
166	14J41A05G8	Tiruvalluri Jajajeevaraj Enosh	IV/I
167	14J41A05G9	T Manish	IV/I
168	14J41A05H0	Tejavath Mahesh Kumar	IV/I
169	14J41A05H2	Varikuntla Karthik	IV/I
170	14J41A05H3	Vakdoth Sridhar	IV/I
171	14J41A05H4	Vangapandu Sai Kumar	IV/I
172	14J41A05H5	Nagori Vinayak Kumar	IV/I
173	14J41A05H6	Vutla Nvs Manidhar	IV/I
174	14J41A05H7	Yeruva Keerthi	IV/I
175	14J41A05H8	Yappuram Sumana	IV/I
176	14J41A05H9	Yerragonda Nageswara Rao	IV/I
177	14J41A05J0	Yerramshetty Sai Praneeth	IV/I
178	14J41A05J1	Sri Navya A	IV/I
179	14J41A05J2	Achanta Sravya	IV/I
180	14J41A05J3	Aman Kumar Singh	IV/I
181	14J41A05J4	Arumalla Hema Sunanda	IV/I
812	14J41A05J5	Ashok Anusha	IV/I
183	14J41A05J6	Ashok Ayushi	IV/I



Ramiah
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(Post Via Kompally), Sec'bad-500100


184	14J41A05J7	Bairapogu Divya	IV/I
185	14J41A05J8	Barigela Sandyarani	IV/I
186	14J41A05J9	Boga Sai Santosh	IV/I
187	14J41A05K0	Bommadi Harini	IV/I
189	14J41A05K1	Bommi Yashwanth Simha	IV/I
190	14J41A05K2	Bondili Sai Santosh Singh	IV/I
191	14J41A05K3	Cheganti Himabindu	IV/I
192	14J41A05K4	Chiluveru Veda	IV/I
193	14J41A05K5	Sumalatha Dusa	IV/I
194	14J41A05K6	Danthala Uday	IV/I
195	14J41A05K7	Dheshmuk Beedipalli Munavar Basha	IV/I
196	14J41A05K8	E Sai Sharan Reddy	IV/I
197	14J41A05K9	Etikala Srikanth Reddy	IV/I
198	14J41A05L0	Gangam Kundana	IV/I
199	14J41A05L1	Gourav Badhey	IV/I
200	14J41A05L2	Gunji Mabu	IV/I
201	14J41A05L3	I Varun	IV/I
202	14J41A05L4	Jeedipally Sravya Reddy	IV/I
203	14J41A05L5	Sai Krishna K N	IV/I
204	14J41A05L6	Kanneganti Sri Harsha	IV/I
205	14J41A05L7	Kethapally Umesh	IV/I
206	14J41A05L8	Kaki Varun Sai	IV/I
207	14J41A05L9	Kamatata Harivaraprasad	IV/I
208	14J41A05M0	Kasireddy Venkata Akshith Reddy	IV/I
209	14J41A05M1	Lingala Raja Shekar Reddy	IV/I
210	14J41A05M2	M Anant Nagg	IV/I
211	14J41A05M3	Pruthvi M	IV/I
212	14J41A05M4	Miryala Sai Krishna	IV/I
213	14J41A05M5	Mamidi Susan Blessy	IV/I
214	14J41A05M6	Manjramkar Smitha	IV/I
215	14J41A05M7	Gaikwad Mayur Maruthi	IV/I
216	14J41A05M8	Md Sohial Ahmed	IV/I
217	14J41A05M9	Mulkala Joshua Rao	IV/I
218	14J41A05N0	Mundrathi Akshatha	IV/I
219	14J41A05N1	Muniganti Rahul Ganesh	IV/I
220	14J41A05N2	Muntha Prashanth	IV/I
221	14J41A05N3	Nareddy Pravallika	IV/I
222	14J41A05N4	Nannapaneni Ravi Teja	IV/I



Renuka
Principal
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223	14J41A05N5	Nadgodi Nihal	IV/I
224	14J41A05N6	Nalla Anish Reddy	IV/I
225	14J41A05N7	Narra Prathyusha Reddy	IV/I
226	14J41A05N8	Nishanth Kumar Nirala	IV/I
227	14J41A05N9	P Vineesha	IV/I
228	14J41A05P0	Rahul R	IV/I
229	14J41A05P1	Ritu Neelam	IV/I
230	14J41A05P2	Samindla Sindhuja	IV/I
231	14J41A05P3	Sunshetty Susheel Preethamkumar	IV/I
232	14J41A05P4	T Narendra Kumar	IV/I
233	14J41A05P5	Potla Tharun Kumar Reddy	IV/I
234	14J41A05P6	Uddanti Swathi	IV/I
235	14J41A05P7	Vallamdas Ratheesh	IV/I
236	14J41A05P8	Viswanadha Lakshmi Mounica	IV/I
237	14J41A05P9	Pendru Vydeesh Reddy	IV/I
238	13J41A05P1	Santosh Gaikwad	IV/I
239	15J41A05J1	Acha Shyam Kumar	IV/I




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Telangana State – 500100, www.mrec.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MOBILE APPLICATION DEVELOPMENT - Summary

14.09.2017

This course introduces students to programming technologies, design and development related to mobile applications. Topics include accessing device capabilities, industry standards, operating systems, and programming for mobile applications using an OS Software Development Kit (SDK).

Upon completing requirements for this course, the student will be able to:

- A. Create a mobile application using the Swift programming language.
- B. Debug a mobile application written in the Swift programming language.
- C. Test a mobile application written in the Swift programming language

The speaker also covered the following topics:

- User Interactions
- Advanced UI Interactions – View Controllers
- Graphics and Camera

Upon completion of the course students should be able to:

- Install and configure Android application development tools.
- Design and develop user Interfaces for the Android platform.
- Save state information across important operating system events.
- Apply Java programming concepts to Android application development

After successful completion of the course the certificates are issued to the participants



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VAC MOBILE APPLICATION DEVELOPMENT



Ravi
Principal
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. Atluri Pranay Chowdary bearing Roll No. 14J41A0501 has successfully completed Certificate / Value Added Course / Workshop in Mobile Application Development conducted by the Department of Computer Science and Engineering from 10th Sep 2017 to 14th Sep 2017.

Y. R. Kumar
COORDINATOR



B. V. S. Rao
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J. M. S. Rao
PRINCIPAL



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF COMPLETION

This is to certify that Alla Shanith bearing Roll No. 14J41A0502 has successfully completed Certificate / Value Added Course / Workshop in Mobile Application Development conducted by the Department of Computer Science and Engineering from 10th Sep 2017 to 14th Sep 2017.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. A Venteshwara Rao bearing Roll No. 14J41A0503 has successfully completed Certificate / Value Added Course / Workshop in Mobile Application Development conducted by the Department of Computer Science and Engineering from 10th Sep 2017 to 14th Sep 2017.

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This is to certify that Mr./Ms. A Mahindhar Reddy bearing Roll No. 14J41A0504 has successfully completed Certificate / Value Added Course / Workshop in Mobile Application Development conducted by the Department of Computer Science and Engineering from 10th Sep 2017 to 14th Sep 2017.

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This is to certify that Mr./Ms. B.Madhuri Reddy bearing Roll No. 14J41A0505 has successfully completed Certificate / Value Added Course / Workshop in Mobile Application Development conducted by the Department of Computer Science and Engineering from 10th Sep 2017 to 14th Sep 2017.

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