



VELAGAPUDI RAMAKRISHNA
SIDDHARTHA ENGINEERING COLLEGE
(AUTONOMOUS)

KANURU, VIJAYAWADA-520 007

(Sponsors : Siddhartha Academy of General & Technical Education)

Affiliated to Jawaharlal Nehru Technological University - Kakinada

Approved by AICTE & Accredited by NBA

An ISO 9001 : 2008 Certified Institution

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VRSEC/MCA/AUTONOMOUS/2020

Date: 09-11-2020

MEETING NOTICE

Sub: VRSEC-Department of Computer Applications (MCA) Board of Studies
meeting at 3.00 PM on 12-11-2020 through ONLINE mode.

I cordially invite you to attend the Board of Studies meeting being convened at
3.00 PM on 12-11-2020 through ONLINE mode.

Agenda:

1. To discuss and approve Academic Regulations and Scheme of Instruction (I to IV Semesters) of Two Year MCA Programme w.e.f. 2020-21(MCA20 Regulations).
2. To discuss and approve the Syllabus of I and II Semesters of Two Year MCA Programme w.e.f. from 2020-21(MCA20 Regulations).
3. Any other point with the permission of the Chair.

(K.A.R.) *K. Anji Reddy* 9/11/20
(K. Anji Reddy)

Chairman, Board of Studies and
Head I/C, Dept. of Computer Applications

Copy to:

All the members of Board of Studies-MCA

Department of Computer Applications
V.R. Siddhartha Engineering College
Kanuru, VIJAYAWADA-520 007

DEPARTMENT OF COMPUTER APPLICATIONS

VELAGAPUDI RAMAKRISHNA

SIDDHARTHA ENGINEERING COLLEGE: VIJAYAWADA - 7

Dt: 12-11-2020

The following External and Internal BOS members of Computer Applications have attended the 1st BOS Meeting of 2020-21 Academic Year through **online** scheduled on 12-11-2020, Thursday at 3.00PM.

1. Mr.K. Anji Reddy, Chairman, BOS & Head I/C, Dept. of Computer Applications, VRSEC. *K. Anji Reddy*
2. Dr.M.H.M Krishna Prasad, Professor, Dept. of CSE, JNTUK, Kakinada. *Attended through online*
3. Mr. B.Srinivas, Asst. Professor, Dept. of Computer Applications, VRSEC. *B. Srinivas*
4. Dr.K.Parish Venkata Kumar, Asst. Professor, Dept. of Computer Applications, VRSEC. *Dr. K. Parish Venkata Kumar*
5. Mr.J.Hari Krishana, Asst. Professor, Dept. of Computer Applications, VRSEC. *J. Hari Krishana*
6. Mrs.B.Lakshmi, Asst. Professor, Dept. of Computer Applications, VRSEC. *B. Lakshmi*
7. Mr.R.Madhukanth, Asst. Professor, Dept. of Computer Applications, VRSEC. *R. Madhukanth*
8. Mr.R.Rama Krishna, Asst. Professor, Dept. of Computer Applications, VRSEC. *R. Rama Krishna*
9. Dr.V.Esther Jyothi, Asst. Professor, Dept. of Computer Applications, VRSEC. *V. E. Jyothi*
10. Mrs.M.Prasanna Lakshmi, Asst. Professor, Dept. of Computer Applications, VRSEC.

M. prasanna lakshmi

DEPARTMENT OF COMPUTER APPLICATIONS

VELAGAPUDI RAMAKRISHNA

SIDDHARTHA ENGINEERING COLLEGE: VIJAYAWADA - 7

Minutes of the BOS Meeting

Dt: 12-11-2020

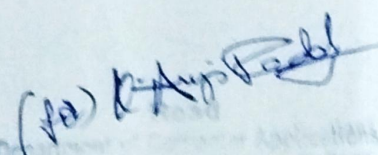
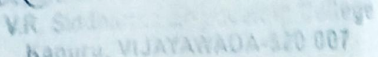
Resolutions of the Meeting:

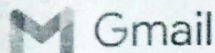
Agenda 1: To discuss and approve Academic Regulations and Scheme of Instruction (I to IV Semesters) of Two Year MCA Programme w.e.f 2020-21(MCA20 Regulations).

Academic Regulations and Scheme of Instruction (I to IV Semesters) of Two Year MCA Programme w.e.f 2020-21(MCA20 Regulations) have been approved.

Agenda 2: To discuss and approve the Syllabus of I and II Semesters of Two Year MCA Programme w.e.f. from 2020-21(MCA20 Regulations).

The Syllabus of I and II Semesters of MCA Programme w.e.f from 2020-21(MCA20 Regulations) have been approved.

(for) 
Dr. 
V.R. Siddhartha Engineering College
Kanuru, VIJAYAWADA-520 007



Anji Reddy Kallam <anjireddy5558@gmail.com>

Minutes of BOS meeting-K.Anji Reddy, V.R.Siddhartha Engg. College-reg

2 messages

Anji Reddy Kallam <anjireddy5558@gmail.com>

Tue, Nov 24, 2020 at 10:08 AM

To: Krishna Prasad H M Munaga <krishnaprasad.mhm@gmail.com>

Respected sir,

Good morning. I have attached the document w.r.t minutes of BOS meeting which was held on **12-11-2020**. Sir, You have attended the meeting through ONLINE. So, i request you to please provide acceptance mail so as for the document filing purpose.

Thanking You sir.
Have a nice day.

K.Anji Reddy
Sr. Asst. Professor
Dept. of Computer Applications
V.R.Siddhartha Engg. College
Vijayawada-7

 **Minutes of the meeting (12-11-20).docx**

19K

Krishna Prasad MHM <krishnaprasad_mhm@yahoo.co.in>

Tue, Nov 24, 2020 at 11:36 AM

To: Krishna Prasad H M Munaga <krishnaprasad.mhm@gmail.com>, Anji Reddy Kallam <anjireddy5558@gmail.com>

Yes. Its approved.

Regards...

Dr Hazarath Murali Krishna Prasad Munaga,
(MHM Krishna Prasad)

B.E., M.Tech, MIUR Fellow(U. of Udine, Italy), Ph.D.,
Professor of CSE, Vice-Principal & Coordinator-TEQIP-III,
State Teacher Awardee from the Govt of Andhra Pradesh
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University Website: <http://jntuk.edu.in/>

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V.R.SIDDHATHA ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER APPLICATIONS

Scheme of Instruction(MCA20 Regulation)

Semester	Number of Credits
I	21.5
II	22
III	21.5
IV	18
Total Credits	83

SEMESTER – I

S. No.	Subject Code	Subject Title	L	T	P	C	CE	SE	Tot
1	20MCA2101	Data Structures	3	1	-	4	40	60	100
2	20MCA2102	Database Management Systems	3	1	-	4	40	60	100
3	20MCA1103	Discrete Mathematics	3	-	-	3	40	60	100
4	20MCA2104	Computer Networks	3	-	-	3	40	60	100
5	20MCA2105	Operating Systems	3	-	-	3	40	60	100
6	20MCA2151	Data Structures Using C Lab	-	-	3	1.5	40	60	100
7	20MCA2152	Database Management Systems Lab	-	-	3	1.5	40	60	100
8	20MCA1153	Professional Communication Skills Lab	-	-	3	1.5	40	60	100
9	20MCA4154	Personality Development Course (Logical Reasoning and English for Professionals)	-	-	2	0	100	-	100
			15	2	11	21.5	420	480	900

L: Lecture

T: Tutorial

P: Practical

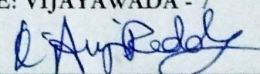
C: Credits

CE: Continuous Evaluation

SE: Semester End Evaluation

Tot: Total Marks

VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE: VIJAYAWADA - 7


Head
 Department of Computer Applications
 V.R. Siddhartha Engineering College
 Kanuru, VIJAYAWADA-520 007.

SEMESTER – II

S. No.	Subject Code	Subject Title	L	T	P	C	CE	SE	Tot
1	20MCA2201	Python Programming	3	-	-	3	40	60	100
2	20MCA2202	Object Oriented Programming through Java	3	1	-	4	40	60	100
3	20MCA2203	Software Engineering	3	-	-	3	40	60	100
4	20MCA2204	Data Mining	3	1	-	4	40	60	100
5	20MCA2205	<u>Program Elective – I</u> A: Design and analysis of Algorithms B: Artificial Intelligence C: Cryptography & Network Security D: Information Retrieval Systems	3	-	-	3	40	60	100
6	20MCA2251	Python Programming Lab	-	-	3	1.5	40	60	100
7	20MCA2252	Object Oriented Programming Through Java Lab	-	-	3	1.5	40	60	100
8	20MCA2253	Statistics with R Programming Lab	-	1	2	2	40	60	100
9	20MCA4254	Personality Development Course (Aptitude and Campus Recruitment Training)	-	-	2	0	100	-	100
			15	3	10	22	420	480	900

L: Lecture

T: Tutorial

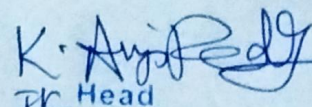
P: Practical

C: Credits

CE: Continuous Evaluation

SE: Semester End Evaluation

Tot: Total Marks


K. Anil Reddy
JK Head
 Department of Computer Applications
 V.R. Siddhartha Engineering College
 Kanuru, VIJAYAWADA-520 007.

SEMESTER - III

S. No.	Subject Code	Subject Title	L	T	P	C	CE	SE	Tot
1	20MCA2301	Machine Learning with Python	3	1	-	4	40	60	100
2	20MCA2302	Program Elective - II	3	1	-	4	40	60	100
3	20MCA2303	Program Elective - III	3	-	-	3	40	60	100
4	20MCA2304	Industrial Management	3	-	-	3	40	60	100
5	20MCA2305	Cloud Computing	3	-	-	3	40	60	100
6	20MCA2351	Machine Learning with Python Lab	-	-	3	1.5	40	60	100
7	20MCA2352	Program Elective - II Laboratory	-	-	3	1.5	40	60	100
8	20MCA3353	Mini Project	-	-	3	1.5	40	60	100
			15	2	9	21.5	320	480	800

L: Lecture

T: Tutorial

P: Practical

C: Credits

CE: Continuous Evaluation

SE: Semester End Evaluation

Tot: Total Marks

SEMESTER -IV

S. No.	Subject Code	Subject Title	L	T	P	C	CE	SE	Tot
1	20MCA2401	Program Elective-IV	3	-	-	3	40	60	100
2	20MCA2402	Program Elective- V	3	-	-	3	40	60	100
3	20MCA3453	Major Project	-	-	24	12	40	60	100
			6	-	24	18	120	180	360

L: Lecture

T: Tutorial

P: Practical

C: Credits

CE: Continuous Evaluation

SE: Semester End Evaluation

Tot: Total Marks

[Signature]
 Head
 Department of Computer Applications
 VR. Siddhartha Engineering College
 Kanuru, VIJAYAWADA-520 007.