



**CIVIL  
ENGINEERING**

# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(AFFILIATED TO ANDHRA UNIVERSITY, VISAKHAPATNAM - RECOGNISED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI)

Accredited by NAAC with 'A' Grade. Recognised as Scientific and Industrial Research Organisation

CHINNA AMIRAM (P.O.) BHIMAVARAM - W.G.D., A.P., INDIA - PIN 534 204

Phones: OIT: EPABX :08816-2233321 St 201

Direct :08816-222748

Mobile No.98483 81818

Email: gpsvarma@gmail.com

principal@srkrec.ac.in

principalsrkrec@gmail.com

Web Site : www.srkrec.ac.in

**Dr. G. P. Saradhi Varma**

B.Tech.(CSE), M.Tech.(CSE), Ph.D.(CSE).

**PRINCIPAL**



## PROCEEDINGS OF THE PRINCIPAL

Ref No: SRKREC/Committee/BoS/CE/1

Date: 06-07-2016

**Sub:** Appointment of BoS members for Civil Engineering (CE) Department-Reg.

The following members are nominated as Board of Studies members for the Department of Civil Engineering. This order will come into force with immediate effect until further orders.

S. No	Name	Position in the committee	Position
1	Dr. M. Jagapathi Raju	Chairman	Prof. & Head, SRKREC
2	Prof. V. Siva Rama Raju	Faculty of each Specialization	Professor, Dept. of Civil Engg, SRKREC
3	Dr. P.A.R.K. Raju		Professor, Dept. of Civil Engg, SRKREC
4	Prof. K. Bhaskar		Professor, Dept. of Civil Engg, SRKREC
5	Prof. V. Rama Raju		Professor, Dept. of Civil Engg, SRKREC
6	Dr. A. Subrahmanyam Raju		Professor, Dept. of Civil Engg, SRKREC
7	Sri K.Padmanabha Raju		Assoc.Prof, Dept. of Civil Engg, SRKREC
8	Sri V.Venkateswara Raju		Assoc.Prof, Dept. of Civil Engg, SRKREC
9	Dr. A.C.S.V.Prasad		Assoc.Prof, Dept. of Civil Engg, SRKREC
10	Dr. K. Sudhakar Reddy		Expert from other University
11	Dr.T.D. Gunneswara Rao	Associate Professor, NIT Warangal	
12	Dr. S.R.K. Reddy	Professor, Gudlavalleru Engineering College	
13	Prof. D.S.R. Murthy	University Nominee	Professor, Dept. of Civil Engineering, AU
14	Dr. P. Gandhi	Research Organization	Principal Scientist, Structural Engineering Research Center, Chennai
15	Dr. I.S.N. Raju	Professional Body	IE(I), Telangana State, Hyderabad
16	Sri P.B.S.V. Satyanarayana Raju	Industry Expert	Managing Director, Mantena Infra, Hyderabad
17	Sri C.A. Prasad		Structural Consultant, Hyderabad
18	Student Representatives		

G.P.S.V. —

PRINCIPAL

c.c.to:

1. Principal's table
2. HOD-Civil Engg
3. All the above Members. 4 Office file

PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204



PRINCIPAL  
S.R.K.R. Engineering College  
(Autonomous)  
China Amiram, Bhimavaram - 534 204

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**Dr. G. P. Saradhi Varma**

B.Tech.(CSE), M.Tech.(CSE), Ph.D.(CSE)

**PRINCIPAL**



Phones: Off : EPABX :08816-223332 Ext.201

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College Fax:08816-229377

Mobile No.98483 81818

Email: principal@srkrec.ac.in

principalsrkrec@gmail.com

gpsvarma@gmail.com

Web Site : www.srkrec.ac.in

SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Dr. K. Sudhakar Reddy  
Professor & Head  
Department of Civil Engineering  
IIT Kharagpur, Kharagpur-721302

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

\*\*\*


We wish to inform you that UGC has granted Autonomous Status to our college from the Academic Year 2016-17.

In this connection, the meeting of the Joint Board of Studies will be held on 17.07.2016 at 11-00 A.M in A.C. Auditorium, I-Block.

The Boards of Studies meetings will be conducted on 17.07.2016 at 2.30 P.M. in respective departments as per the schedule mentioned below:

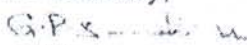
S.I. No.	BOARD	DATE	TIME
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7	Combined Board of Studies in Engineering Chemistry/Engineering Mathematics/Engineering Physics / Humanities and Social Sciences	17-07-2016	2.30 P.M.

The T.A / D.A. will be paid to all the external members as per the university guidelines. We request you to make it convenient to attend the meetings.

  
PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204



Yours faithfully,

  
PRINCIPAL

PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204

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gpsvarma@gmail.com

Web Site : www.srkrec.ac.in

SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Dr.T.D. Gunneswara Rao  
Associate Professor  
Department of Civil Engineering  
NIT Warangal

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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*(Signature)*  
PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204



Yours faithfully,

*(Signature)*  
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gpsvarma@gmail.com

Web Site : www.srkrec.ac.in

SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Prof. D.S.R. Murthy  
Dept. of Civil Engineering  
Andhra University  
Visakhapatnam- 530003.

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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We wish to inform you that UGC has granted Autonomous Status to our college from the Academic Year 2016-17.

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SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Dr. S.R.K. Reddy  
Professor, Dept. of Civil Engineering  
Gudlalleru Engineering College  
Gudlalleru, Andhra Pradesh

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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gpsvarma@gmail.com

Web Site : www.srkrec.ac.in

SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Sri P.B.S.V. Satyanarayana Raju  
Managing Director  
Mantena Infra, Hyderabad

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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*(Signature)*

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S.R.K.R. Engg. College  
BHIMAVARAM-534 204.



Yours faithfully,

*(Signature)*

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SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Sri C.A. Prasad  
Structural Consultant  
Hyderabad

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

\*\*\*

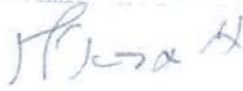
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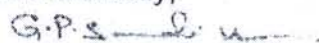
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BHIMAVARAM-534 204.



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S.R.K.R. Engg. College  
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SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Dr. I.S.N. Raju  
IE(I), Telangana State  
Hyderabad

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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*[Handwritten Signature]*  
PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204



Yours faithfully,

*[Handwritten Signature]*  
PRINCIPAL

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SRKREC/BOS-1/Civil/2016-17

Date: 08.07.2016

To  
Dr. P. Gandhi  
Principal Scientist  
Structural Engineering Research Center  
Chennai

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Regarding

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**SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A)**  
CHINNA AMIRAM :: BHIMAVARAM-534204  
**DEPARTMENT OF CIVIL ENGINEERING**

Dt: 04-07-2016

**CIRCULAR**


This is to inform you that the Department of Civil Engineering will convene a meeting on 17-07-2016 at 2.30 PM in Room No. R105 (HOD Office). In this connection, all the Board of Studies members are requested to attend the same.

**Agenda:**

1. To discuss the course structure of the curriculum of Civil Engineering related to 4<sup>th</sup> year B.Tech and 2<sup>nd</sup> year M.Tech courses.
2. To discuss the regulations related to academics.
3. Any other concerns with the permission of the Chair.

C.C to:

1. The Members of Board of studies
2. Office file

  
Head of the Department  
HEAD  
Dept. of Civil Engg.  
S.R.K.R. Engg. College  
CHINNA AMIRAM  
BHIMAVARAM-534 204.

  
PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204.

The first 'Board of Studies' meeting is conducted in the chamber of Head, Department of Civil Engineering, with its members present on 17/07/2016 i.e., SUNDAY at 2.30 PM.

**Agenda:**

- (1) To discuss regarding course structure of Civil Engineering curriculum related to 4 year B.Tech and 2 year M.Tech courses.
- (2) To discuss on regulations related to academics.
- (3) Any other matter with the permission of Chair.

*[Handwritten signature]*

HEAD  
Dept. of Civil Engg.  
S.R.K.R. Engg. College  
CHINA AMIRAM  
BHIMAVARAM-534 204.

Members Present

Signature

①	Dr. I. S. N. RAJU	-	<i>[Signature]</i>
②	Dr. D. S. R. Murthy	-	<i>[Signature]</i>
③	Dr. T. D. Gummelwara Rao	-	<i>[Signature]</i>
④	C. A. Prasad	-	<i>[Signature]</i>
⑤	P. Gandhi	-	<i>[Signature]</i>
⑥	P. B. S. V. S. RAJU	-	<i>[Signature]</i>
⑦	Dr. M. Jagapathi RAJU	-	<i>[Signature]</i>
⑧	Prof V. SIVA RAMA RAJU	-	<i>[Signature]</i>
⑨	Prof. P. A. RAMAKRISHNA RAJU	-	<i>[Signature]</i>
⑩	Prof K. B HASKAR	-	<i>[Signature]</i>
11	Dr. A. C. S. V. PRASAD	-	<i>[Signature]</i>
12	V. Venkateswara Rao	-	<i>[Signature]</i>
13	Dr. A. Subrahmanyan Raja	-	<i>[Signature]</i>
14	Dr. B. R. Phani Kumar	-	<i>[Signature]</i>
15	K. Padmanabha Raju	-	<i>[Signature]</i>
16	J. V. Narasimha RAJU	-	<i>[Signature]</i>

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Sudakar N S Mounika - 313175708156  
E. Manoj - 314175708053

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E. Manoj

## MINUTES

Dr. M. Jagapathi Raju, Head of the Department has conducted the proceedings of Board of Studies Meeting. He has initiated the proceedings by welcoming all the members and requested their active participation for outcome of the best possible academic curriculum.

(1) Dr. DSR Murthy, BOS, Dept. Of CE, AU, VIZAG has initiated the discussion and stressed upon the importance of attending workshops/seminars by staff members. He also specified that each staff member has to attend a minimum of two FDPs outside besides attending such in house programmes.

(2) Dr. T.D. Gunneswara Rao, Associate Prof, NIT, Warangal has suggested to introduce the course "Engineering Mechanics" in 1<sup>st</sup> year 2<sup>nd</sup> semester instead of 2<sup>nd</sup> year 1<sup>st</sup> semester.

He also opined that the no. of contact hours may be limited a max of 30 or 31.

(3) Sri P. Gandhi, Principal Scientist, SERC, Chennai, stressed on the importance of quality in the projects the students do in 4-1. He also opined that conducting project for 300 students is not an easy job and hence proper steps are to be taken to ensure quality projects.

He also advised to get information from the different research organisations like SERC regarding the latest developments in the Civil Engineering and related areas and include them in the curriculum.

(4) Sri C.A. Prasad, Structural Consultant from Hyderabad, participated in the discussion and expressed the following points for consideration of board.

(i) Staff members have to attend workshops, seminars etc., periodically to update their knowledge and also to know what advanced technology is being used in the construction industries.

(ii) Whenever any new course is included in the student curriculum, the staff members shall also get trained themselves along with the students to deliver their best for the future batches.

(iii) Staff have to inculcate the habit of publishing technical papers in different civil engineering related journals, thereby enhancing their confidence levels.

(iv) Now-a-days Precast Construction and Form Work are gaining momentum in the construction industry and hence guest lectures in those areas may be arranged to impart relevant knowledge to the students as well as staff.

(v) Arrangement of guest lectures for students in moral values and professional ethics. Staff members can also be encouraged to participate.

(vi) Due importance should be given for the course 'Estimation & Quantity Surveying'.

*M. Jagapathi Raju*

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(vii) Arranging site visits to students accompanied by staff. Further he insisted to immediately arrange students visit to the model construction made with precast elements, taken up at Ketana konda, Ibrahimpatnam, Vijayawada.

(viii) He also stressed the importance of subscribing journals/magazines like Master Builder, New Building Materials and Construction World (NBMSCW) and Constructions World to the Dept., Library besides main library.

(5) Dr. ISN Raju, Retd., Chief Engineer and Chairman, IE(I), Telangana State has stressed the importance of Industry-interaction for faculty.

He also opined that the students should undergo more practical training besides acquiring theoretical knowledge and staff have to motivate them in those lines.

Also, the felt that students have to go on a technical tour once in every semester to have a better exposure to the field work, gigantic Civil Engineering Constructions like Nagarjun Sagar and Srisailam Dams etc.

(6) Sri P.B.S.V.S Raju, class 1 contractor from Hyderabad, has opined that students should be imparted a thorough knowledge of Surveying by conducting Survey Campus. Also, they must be trained to make estimates based on the given drawings and also to understand the all aspects of drawing including the checking of reinforcement and other related items.

Dr. M. Jagapathi Raju, chair person has concluded the meeting by thanking all the members for their active participation in the discussions and made them fruitful in designing a good practical oriented course structure for the 1st batch students of Autonomous Status. In his closing remarks he requested all the members to offer their services to share their vast practical knowledge to the students by giving guest lectures. He also ensures the board that he will try his level best to see that recommendations made by the committee are accepted in the Academic Council.

All the suggestions made by the members are discussed thoroughly at length and resolved to recommend the following conclusions for the active consideration of Academic Council:

1. Resolved to accept the proposed curriculum for 1<sup>st</sup> year. However, it is advised to take proper care especially for 1<sup>st</sup> year students as most of them may be from rural background and also it is a transition for them from normal intermediate education to a Professional course.
2. Resolved to recommend to subscribe for central library and department libraries. Journals like Master builders, NBM&CW as they contain lot of information regarding the development and usage of advanced building materials.
3. Resolved to recommend to arrange guest lectures in areas of Precast Construction and Form Work as they are gaining momentum at a faster rate in the present

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4. Resolved to give due importance for the course "Estimation & Quantity Surveying" as it is very important for the students when they go for employment. Also the students must be thoroughly trained to read the drawings and how to implement them properly in the site.
5. Resolved to recommend to shift the course 'Engineering Mechanics' from 2-1 to 2-2.
6. Resolved to recommend to organize Survey Campus to create awareness in the students how to use different surveying equipments like Total Station, Theodolite etc. which will be very useful for them to shine in their employment.
7. Resolved to recommend making it mandatory for staff to attend at least two FDP's off campus besides attending such in house programmes.
8. Resolved to recommend insisting on students to go for a technical tour in each semester to gain more practical knowledge.
9. Resolved to limit the number of contact hours to 30 or 31 depending upon the feasibility.
10. Discussions on curriculum feedbacks from various stakeholders have been made.

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## RESOLUTIONS FOR THE MEETING DATED 17-07-2016

1. Resolved to accept the proposed curriculum for 1<sup>st</sup> year. However, it is advised to take proper care especially for 1<sup>st</sup> year students as most of them may be from rural background and also it is a transition for them from normal intermediate education to a Professional course.



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Estd:1980

Regulation: 16				I/IV - B.Tech. I - Semester					
CIVIL ENGINEERING (under Choice Based Credit System / Elective Course System)									
SCHEME OF INSTRUCTION & EXAMINATION (With effect from 2016-17 admitted Batch onwards)									
CodeNo.	Course	Category	Credits	LectureHrs	TutorialHrs	LabHrs	SessionalMarks	ExamMarks	TotalMarks
*B16 ENG1101	English	BS	4	3	1	--	30	70	100
*B16 ENG1102	Mathematics-I	BS	4	3	1	--	30	70	100
*B16 ENG1103	Mathematics-II	BS	4	3	1	--	30	70	100
B16 ENG1104	Chemistry	BS	4	3	1	--	30	70	100
B16 ENG1106	Computer Programming Using C&NumericalMethods	ES	4	3	1	--	30	70	100
B16 ENG1108	History of Science and Technology	BS	2	2	--	--	30	70	100
B16 ENG1110	Chemistry Lab	BS	2	--	--	3	50	50	100
B16 ENG1112	Computer programming Using C & Numerical Methods Lab	ES	2	--	--	3	50	50	100
B16 ENG1114	Sports (Audit)	BS	--	--	--	--	--	--	--
<b>Total</b>			<b>26</b>	<b>17</b>	<b>5</b>	<b>6</b>	<b>280</b>	<b>520</b>	<b>800</b>

Note: \* - Add-On Course [Technical English]

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Estd: 1980

Regulation: 16				I / IV - B.Tech. II - Semester					
CIVIL ENGINEERING (under Choice Based Credit System / Elective Course System)									
SCHEME OF INSTRUCTION & EXAMINATION (With effect from 2016-17 admitted Batch onwards)									
CodeNo.	Course	Category	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Sessional Marks	Exam Marks	Total Marks
B16 ENG1201	Mathematics-III *	BS	4	3	1	--	30	70	100
B16 ENG1202	Physics	BS	4	3	1	--	30	70	100
B16 ENG1204	Engineering Graphics	BS	4	2	--	3	30	70	100
B16 ENG1206	Professional Ethics & Moral values	BS	2	2	--	--	30	70	100
DS	Department Subject	ES	4	3	1	--	30	70	100
B16 ENG1209	Physics Lab	BS	2	--	--	3	50	50	100
B16 ENG1211	Workshop	BS	2	--	--	3	50	50	100
B16 ENG1213	English Language Lab *	BS	2	--	--	3	50	50	100
B16 ENG1214	NCC/NSS (Audit)	BS	--	--	--	--	--	--	--
<b>Total</b>			<b>24</b>	<b>13</b>	<b>3</b>	<b>12</b>	<b>300</b>	<b>500</b>	<b>800</b>

2. Resolved to recommend to subscribe for central library and department libraries journals like Master builders, NBM&CW as they contain lot of information regarding the development and usage of advanced building materials.

Publisher	Subject Areas	e-content
IEEE	Computer Engineering + Computer Science + Electrical and Electronics Engineering + Telecommunications and related disciplines	IEEE- All Society Periodicals ePackage (ASPP) (145 e-Journals) (Backfile Access - since 2000)
Springer	Electrical and Electronics and Computer Science Engineering	(134 e-Journals) (Backfile Access - since 1997)
Springer	Mechanical Engineering	(46 e-Journals) (Back file Access - since 1997)
ASCE	Civil Engineering	ASCE ejournals Package (33 e-Journals) (Backfile Access - since 1983)
McGraw Hill	General Engineering and Reference	Access Engineering Library
ELSEVIER	Engineering + Computer Science (Electrical+ Electronics + Mechanical + Civil and Structural + Aerospace+	SCIENCEDIRECT 275 Journals (Back File Access from 2000 onwards)

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*H. Nagapathi Reddy*

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3. Resolved to recommend to arrange guest lectures in areas of Precast Construction and Form Work as they are gaining momentum at a faster rate in the present day

4. Resolved to give due importance for the course "Estimation & Quantity Surveying" as it is very important for the students when they go for employment. Also the students must be thoroughly trained to read the drawings and how to implement them properly in the site.



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Estd: 1980

Regulation: 16				III/ IV - B.Tech. II - Semester					
CIVIL ENGINEERING (under Choice Based Credit System / Elective Course System)									
SCHEME OF INSTRUCTION & EXAMINATION (With effect from 2016-17 admitted Batch onwards)									
CodeNo.	Course	Category	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Sessional Marks	Exam Marks	Total Marks
B16 CE3201	Advanced Steel Structures	ES	4	3	1	--	30	70	100
B16 CE3202	Geotechnical Engineering - II	ES	4	3	1	--	30	70	100
B16 CE3203	Fluid Mechanics - III	ES	4	3	1	--	30	70	100
B16 CE3204	Estimation and Quantity Surveying	ES	4	3	1	--	30	70	100
B16 CE3205	Environmental Engineering - II	ES	4	3	1	--	30	70	100
#ELE-II	Elective-II	ES	4	3	1	--	30	70	100
B16 CE3211	Geotechnical Engineering Lab - II	ES	2	--	--	3	50	50	100
B16 CE3212	Concrete Lab	ES	2	--	--	3	50	50	100
B16 CE3213	Fluid Mechanics Lab - II	BS	2	--	--	3	50	50	100
B16 ENG3202	Verbal & Quantitative Aptitude-II	ES	2	5	--	--	100	--	100
B16 CE3214	Mini Project	HS	2	--	--	3	50	--	50
#M-III	MOOCS-III	ES	2	4	--	--	100	--	100
<b>Total</b>			<b>36</b>	<b>27</b>	<b>6</b>	<b>12</b>	<b>580</b>	<b>570</b>	<b>1150</b>

#ELE-II	B16 CE 3206	Ground Improvement Techniques
	B16 CE 3207	Environmental Impact Assessment
	B16 CE 3208	Marine Structures
	B16 CE 3209	Urban Hydrology
	B16 CE 3210	Finite Elements Methods of Analysis
#M-III	B16 ENG 3203	Basic Coding
	B16 CE 3215A	Energy Efficiency, Acoustics And Day lighting In Building
	B16 CE 3215B	Electronic Waste Management - Issues And Challenges
	B16 CE 3215C	Principles And Applications Of Building Science

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5. Resolved to recommend to shift the course 'Engineering Mechanics' from 2-1 to 2-2.

6. Resolved to recommend to organize Survey Campus to create awareness in the students how to use different surveying equipments like Total Station, Theodolite etc. which will be very useful for them to shine in their employment.



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Estd: 1980

Regulation: 16				II/IV - BTech. II - Semester					
CIVIL ENGINEERING (under Choice Based Credit System / Elective Course System)									
SCHEME OF INSTRUCTION & EXAMINATION (With effect from 2016-17 admitted Batch onwards)									
CodeNo.	Course	Category	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Sessional Marks	Exam Marks	Total Marks
B16CE2201	Analysis of Structures	BS	4	3	1	--	30	70	100
B16CE2202	Reinforced Concrete Structures	ES	4	3	1	--	30	70	100
B16CE2203	Fluid Mechanics-II	ES	4	3	1	--	30	70	100
B16CE2204	Building Planning & Design	ES	4	2	--	3	30	70	100
B16CE2205	Advanced Surveying Methodologies	ES	4	3	1	--	30	70	100
B16CE2206	Engineering Geology	BS	4	3	1	--	30	70	100
B16CE2207	Total station and Geomatics lab	ES	2	--	--	3	50	50	100
B16CE2208	Engineering Geology Lab	ES	2	--	--	3	50	50	100
B16CE2209	Fluid Mechanics Lab-I	BS	2	--	--	3	50	50	100
B16CE2210	Industry Oriented Technology Lab	ES	1	--	--	2	50	--	50
Total			31	17	5	14	380	570	950

7. Resolved to recommend making it mandatory for staff to attend at least two FDP's off campus besides attending such in house programmes.

8. Resolved to recommend insisting on students to go for a technical tour in each semester to gain more practical knowledge.

*H. Jagapathi Reddy*

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9. Resolved to limit the number of contact hours to 30 or 31 depending upon the feasibility.

10. Discussions on curriculum feedbacks from various stakeholders have been made.

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