## **AGENDA**

## BOARD OF STUDIES MEETING FOR B.Tech COURSE

Agenda of Third Board of Studies Meeting of Department of Civil Engineering., Swarnandhra college of Engineering and Technology (Autonomous) on 16-06-2016 at 10:00AM.

- 1. Review of Second Board of Studies Meeting.
- CBCS (Choice based credit System) course structure (applicable for the batches admitted from 2016-17)
- 3. Syllabus finalization for I, II, III& IV Semesters of Civil Engineering.
- 4. Skill based Laboratories.
- 5. Professional& open electives
- 6. Any other matter with the permission of Chair.

		- A		Signature
5.	Name	Designation	1 100	
Joo				ļ. — — I
1	Dr. K.M. Ganesh	Associati Professor	Chaviman (	King
			Enternal Member	8
2	M.K. Siva	Assistant Briterson	Direction	
4		Assistant Projessor	Enternal Member	R
	Ms. L. Priyanka			
	Ms. T. Lohitho Devi	Assistant Professor	Internal Member	4
	M. B. Rajy	Assistant Porfessor	Internal Member	8: Paper
				1.616
6	DV. K.V.S. G. Mutali	Professor in Civil	Subject Expert nominated by A.C.	Wa Their
	KINSINGO			
7	DV. M. Viswanaudh	am Projector in Girl Engg, JNTUH, HYDERABAD.	- VI - C - C - C - C - C - C - C - C - C -	
8		D.E.E. Parichagati Roj	Industrial Member	( Comments of the comments of
*				
9	MV. B.S. Vinneyku	man M. Tech (NIT)	Alumini Member	

## MINUTES OF THIRD BOS MEETING FOR B.TECH CIVIL ENGINEERING

- 1. Review of Second Board of Studies Meeting.
  - Chairman read the second BOS meeting minutes and approved by the board of studies.
- 1. CBCS (Choice based credit System) course structure (applicable for the batches admitted from 2016-17)
  - Choice based credit system was discussed and approved with following suggestions
  - (a). In the first and second semesters subject titles chemistry for engineers and Physics for engineers to be modified as engineering chemistry and engineering physics.
  - (b) In the first semester for the subjects Fundamentals of computers and C-Programming and C Programming lab BOS suggested to change as problem solving through computer lab.
  - (c) In the fifth and sixth semester Geotechnical engg. Lab and Transportation engg labs to be divided into two separate labs with two credit each.
  - (d) Representation of marks in the course structure is not necessary.
- 3. Syllabus finalization for I, II,III & IV Semesters of Civil Engineering.

The syllabus for discussed for each subject of I,II,III & IV Semesters and finalized after suggesting the following modifications:

- a) In the fourth semester for the subject Building materials and construction to be add as Economics of Materials and Construction and cost of building
- b) In the fourth semester for the subject Building Planning and Drawing to be add the topic of introduction of Vastu, concept of green building and National Building code (NBC)
- c) The BOS suggested some more Standard books as text books.
- 4. Skill based Laboratories.

The BOS suggested to change the lab title as motivation for innovation lab instead of skill based laboratory.

- 5. Professional & open electives:
  - (a) In Seventh Semester Remote Sensing and G.I.S. Application BOS suggested to Environmental Engineering as electives but in which was unchanged as earlier.
  - (b) The choice of selecting Open elective and Program elective procedures has to define clearly in the regulations.
  - (c) It was adviced to utilization of Total Station to the students on maximum time.
- 6. Any other matter with the permission of Chair:

BOS suggested more industry interaction is required for the students and to encourage students for industrial tours and internship programs



CHAIRMAN
BOARD OF STUDIES
Departement of CIVIL ENGG.
Swarnandhra College of Engineering & Technology

				•
g No.	Name	Designation		Signature
1	1	Associate Professor	chairman	OG_
2	Mr. K. Siva	Asst. Projesson	Intornal member	a
3	Ms. L. Prizanka	Aust. Professor	Enternal member	7
9	Ms. T. Lohitha Devi	Asst porgessor	Internal member	+
5	Mr. B. Raju	Asst. Professor	Shteenel member	8. Ref
6	DV · K.V·S. G. Murali Kr	due Professor in civil Engy JNTUK, KAKWADA	Subject Expert nominated by A.C.	
7	Dr. M. Viswanadham	JNTH, HYDERABAD.	University nominee, Nominated	
8	Sn V.V. Ramanov	D.E.E. Panchayati Roj	Industrial member	TH)