

NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY (AUTONOMOUS)



Name of the Meeting	IQAC Meeting	Ref. No.	Circular No. NSRIT (A) / IQAC Meeting / 2021	- 2022 / 2/Jan.22, 2022
Platform	Online through Zoom	Date	January 22, 2022	Time	03:00 PM – 05:00 PM
Members Present	Director, Dr. Madhukar Se	shadri, Dr. A V	enu Gopal, Dr. Benny Jos	seph, Dr. Elayaraja Sel	appan, Commander Gopi Krishna,
	Dr. N. V. V. S. Suryanara	iyana(IQAC Co	ordinator), Secretary, Tro	easurer, Principal, Dr.	B. Siva Prasad(HOD- ECE), Dr. Priya
	Vyjayanthi (CSE) (Learni	ng Managemen	t System Coordinator), M	r. D.D.P. Varma , Mr.	K. Ram Prasad (ME) , Mr. B. Ramesh
	Chandra (CE)				
Members offline through	Sri Sriram Kumar Sivvam,	Mrs. B. Maha L	akshmi, (Parent), Dr. P.N	l.E. Naveen(HOD-ME.)	, Dr. R.S. Krishnam Naidu (HOD-EEE) ,
audio call	Dr. V. Krishna (HOD-S&H)	, Dr. K. Madhav	i (CSE)		
Grant of Leave of	Dr. R. P. Das , Dr. G. Kalya	ani(DCoE), Mrs	. V. Usha Rani (EEE) , M	r. P. Mani Kumar(Alum	nus), Ms. B. Divya (Student)
Absence					
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S	. No.	Points Discussed	Responsibility
		Welcoming the members of the committee	
			Members have suggested to check all the
	1	Director has welcomed all the members and thanked the external members for accepting our invitation	Technical/Network issues well in advance

and attending the meeting.

so as to avoid the delay

IQAC coordinator has apologized for the delay in starting the meeting late by five minutes due to network issues.

2 Review of the 1st IQAC meeting minutes dated 30th October 2021

The !QAC Coordinator presented a detailed report on the action taken report

Members confirmed the minutes with minor corrections.

Discussion on the AQAR 2020-21 report

IQAC Coordinator has presented the filled Annual Quality Assurance Report 2020-21 highlighting the main points.

Based on the presentation, members suggested the following items

- 1. To indicate the validity of MoUs
- 2. Not to use any Abbreviations
- 3. In criterion 7, instead of writing general matter regarding the facilities like installing solar panels, it is better to mention what is the percentage students benefitted with those facilities like how much amount was saved in power bill.
- 4. To mention the statistics of number of students got benefitted with the remedial classes conducted for slow learners and extra assignments given /programs conducted for advanced

The IQAC Coordinator and respective unit heads

learners to assess the efficiency of the activities conducted

- 5. To convert the writings into monetized form instead of writing general matter mainly concentrating on the outcomes of each activity taken up
- 6. To mention the number /percentage of students present in important committees
- 7. To concentrate on generating revenue through consultancy by displaying the information in college website specifying the areas in which we can offer consultancy services to mention the number of students qualified in competitive exams like GATE against the number appeared
- 8. To strengthen the features regarding feedback from alumni
- 9. To empower faculty as they are the most important asset/Liability of the institution.

4 Review on the implementation of LMS

The LMS Coordinator gave detailed presentation on the implementation of LMS through CANVAS. Based Coordinator on the presentation, members suggested the following items

The IQAC Coordinator and the LMS Coordinator

- 1. To collaborate with other premier institutions for preparing better e-content
- 2. To highlight the importance of LMS in getting good marks in NBA
- 3. Expressed the opinion that CANVAS is the best online teaching tool and appreciated the entire team and requested to produce the statistics for reference
- 4. To increase the band width for better utilization of the LMS

- 5. To do external auditing on the material prepared by the Teachers
- 6. To apply for QS I-GAUGE E-Lead (E-Learning Excellence in Academic Digitalization) certification

5 Review on SAR

It is brought to the notice of all members that by this month end, our institution is going to submit the Self-The IQAC Coordinator and Dr. R. Priya Assessment Report (SAR) to NBA in the four Programs EEE, ME, ECE and CSE. Based on this, members Vaijayanthi suggested the following

- 1. To request NBA authorities for physical mode of inspection
- 2. To plan for a mock inspection prior to the actual visit to know the weak areas and strengthening in those areas for getting good score.
- 3. To have a policy regarding granting of the seed money to researchers consisting of submitting a letter to the management requesting seed money ,the maximum/minimum amount that can be sanctioned ,the outcome expected in terms of papers/patents and the action to be taken if outcome in not as expected
- 4. To use VACOM boards for better presentation of Analytic subjects

Any other item,

Members suggested to arrange a webinar series on NEP-2020 to sensitize the faculty and students in the areas of Academic bank of Credits, Digital Locker and Virtual Labs

7 The meeting concluded with the vote of thanks proposed by the IQAC Coordinator
Prepared by Coordinator(IQAC)

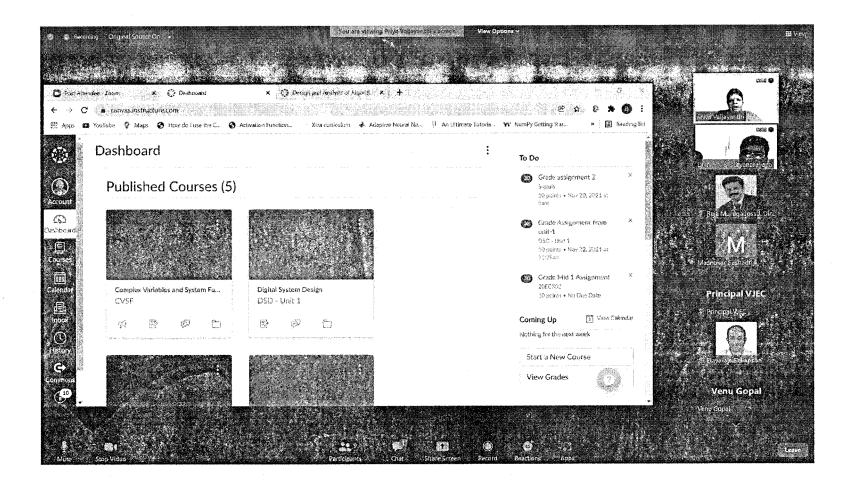
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in the meeting concluded with the vote of thanks proposed by the IQAC Coordinator

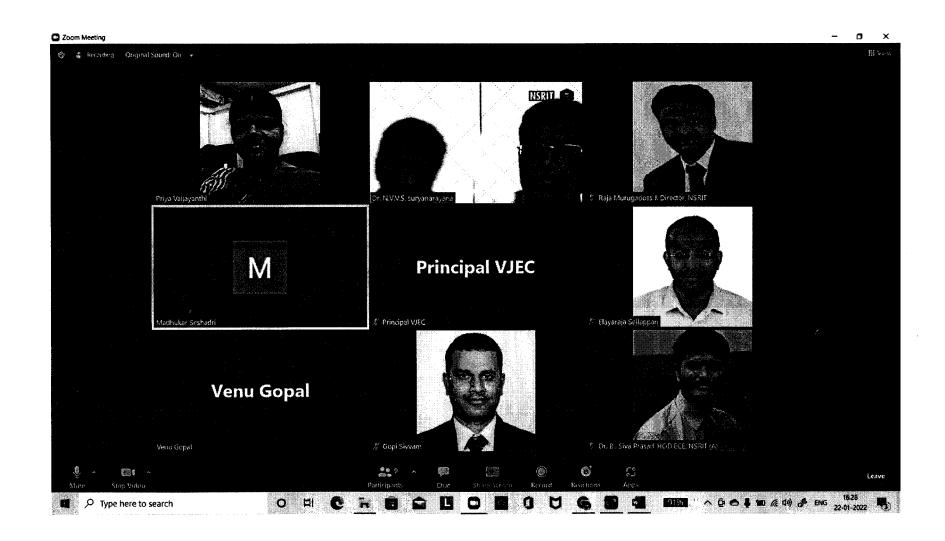
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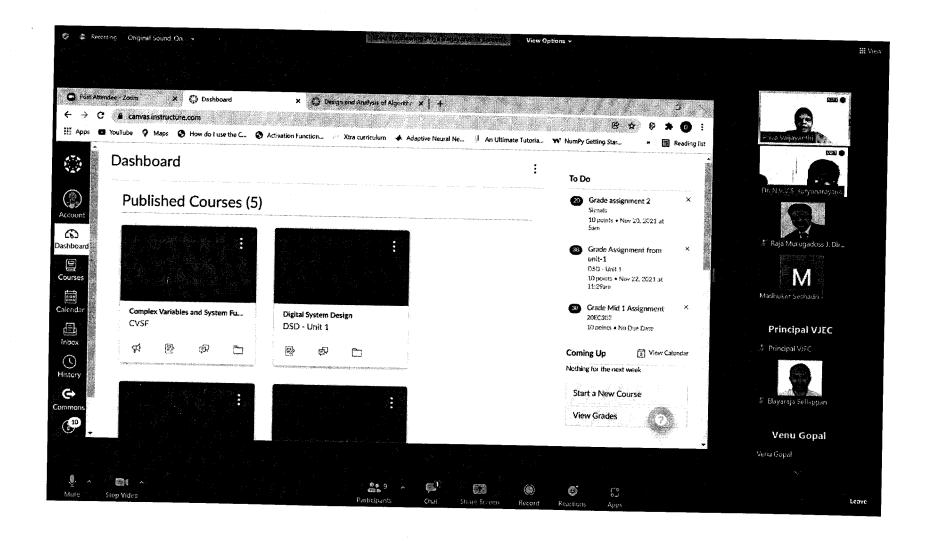
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NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY (AUTONOMOUS)



Internal Quality assurance Cell (IQAC) IQAC Meeting

Date: 01.12.2021

Time: 3 pm-5 pm

Attendance Sheet

S.No	Name	Designation	Signature
1	N. Sincel Kimai	Ant. prof	8
2	Krara Taraberl	Aest prof	Drittail
3	Dr. V.V. RAVI KUMAR	niso projena	WA
4	Dr. P. N. E. Navcen	ASSOC. Profettod	N
5	VVR. MURTHY	Assoc : Professor	b
6	Mrs. V. Wha Ram	Assistant Professon	leghal ans.
7	B. Pavani	Assistant Professey	J-
8	Mr, A.B.R. RAM	Assistant Professor	PL
9	Mr. B. DIVAKAR	Assistant Professor	B-7.
10	KONA RAM PRASAD	Assistant Professor	K.P.
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14	M.V.S. Rollarow	Acros Rogener (ECE)	
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Dr. N.V.V.S.Suryanarayana

Coordinator-IQAC



NADIMPALLI SATYANARAYANA RAJU NAACIINSTITUTE OF TECHNOLOGY



(AUTONOMOUS)

	the Meeting	IQAC Meeting	Ref. No.	Circular No. NSRIT (A) / IQAC Meeting / 202	21 – 2022 / 2/ Oct. 30, 2021
Platform	atform Online through Zoom Date October 30, 2021				Time	03:00 PM - 05:00 PM
Members	Present	Naveen (HOD-ME.), Dr. R G. Kalyani (DCoE), Mr. K. Kumar(Alumnus), Ms. B. D	mander Gopi Kri .S. Krishnam Na Ram Prasad (M livya (Student).	shna, Secretary, Treasure idu (HOD-EEE), Dr. V. Kr E) , Mrs. V. Usha Rani (Et	er, Principal, Dr. B. Siv ishna (HOD-S&H), Dr. EE) , Mr. B. Ramesh C	K. Venu Gopal, Dr. Benny Joseph, Dr. va Prasad (HoD – ECE), Dr. P. N. E. . Priya (CSE), Dr. K. Madhavi(CSE) , Dr. Chandra (CE), Mr. P. Mani
Members	Absent	Sri Sriram Kumar Sivvam ,	Dr. R. P. Das ,	Mr. D.D.P. Varma , Mrs. E	3. Maha Lakshmi	
SI. No.	Points Discus				Response	
	Street or consists on an exercise and a second of the seco	Introduction of the New members of the committee				
1	members Dr. Madhuka Academics, N Selappan (Pro Sriram Kumar Presentation	ar Seshadri (Former Adviso NIT, Warangal), Dr. Benny o ofessor, PSGIT), Commander (Luca Industries, Germany). by IQAC Coordinator	r (NAAC), Dr. Ioseph (Principa Gopi Krishna S	K. Venu Gopal (Dean al, VJEC), Dr. Elayaraja ivvam (COO, CEMS), Sri	academicians and a suggestions will be development of the in	d their happiness for including senio administrative officers and felt that thei be very much useful for the overal nstitution.
there will be no effect on teaching-learning activity. 2. The evaluation of the survey reports should be done		dopted, AQAR submitted	Members appreciate	d the coordinator for the detailed report.		
		I. To decrease the number of forms and choose appropriate frequency so t		done properly and to be	renorts were evaluate	well taken and assured that all the survey ed time to time and actions initiated
	 To include the vision and mission of IQAC in the presentation, announce scholarships and merit awards as it is essential for student support and progression. 			IQAC coordinator has and mission of IQAC	s apologized for not including the vision in the presentation.	
					by giving merit award and above in each br	ous batch, performers day is celebrated dis to the students who score CGPA 9.00 ranch in both the semesters. Gold medal d to the topper of the batch at the end of gramme.
3	Davious of Ou	ality management system (C	MCI			

1. To expand network by linkages with premier institutions and research It is informed to all the members that we have international organizations in education and research for faculty development and student collaboration & signed MoUs with reputed organizations like European Center of Mechatronic, CEMS and many more. Still, support. we are trying to have collaboration with many more. 2. To go for external auditing of the Curriculum delivery, put extra effort to Principal sir told that the suggestion for external auditing is address the slow learners. well taken and will be implemented. Slow learners were identified after the first mid exam and 3. To form course team year wise special care is being taken on them for getting good result. Still 4. To put targets in each course base on the average of the last three years extra effort will be taken for their improvement. 5. To Empower faculty as they are the most important asset/Liability of the It is informed to all the members that we are identifying course coordinators for each course based on the competency and institution. the suggestion for forming course team semester wise will be 6. To motivate students to become members in professional bodies and student considered. clubs for their holistic growth. It is informed to all the members that most of the students are 7. To conduct two tutorial classes in each course per week for betterment of already enrolled as members in various professional bodies results. like ASCE, ASME, IETE, IEEE, IEI, CST and we are trying to 8. All members appreciated the idea of e-Course file open chapters also. Much effort will be put to motivate all students. Suggestion is well taken. Special care will be taken in verifying the files. Implementation of LMS Sufficient care will be taken to track the students for effective Members very much appreciated the implementation of LMS through CANVAS utilization of LMS. IQAC Coordinator informed that LMS was already implemented for I B. Tech students in second semester and pass percentage has increased from 69% to 81% from first to second semester. Feedback on the quality of Questions in the Assessment Instrument Coordinator has informed all members that feedback on a prescribed format, we are Members appreciated the move.

collecting the feedback from the external and internal valuators on the quality of questions given in the semester end exams, so that if necessary, we can change the

Feed back on the receipt of question papers from subject matter experts in industry

panel of paper setters and maintain quality standards.

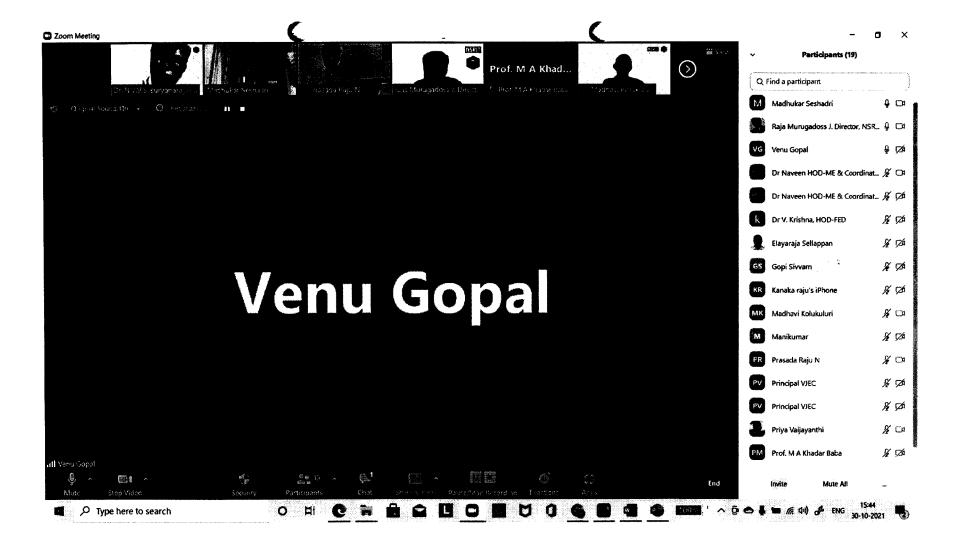
Coordinator informed the members that for the first-year exams so far we have Members approved the decision. obtained question papers from faculty of non-local reputed institutions who have a good amount of experience in the relevant subject. But, for some subjects which need practical approach and skill, if we get paper from industry experts, we can assess students perfectly. In this regard, we need your suggestions, whether such a provision is there. Review of the SSS(Student satisfaction Survey) pertaining to the academic year 2020-21 7 suggested Analysis was done already and action plan for gap filling will be discussed and implemented soon. 1. To fix institutional satisfaction level in each parameter (Question) 2. To do the gap analysis based on the student response 3. To take action to fill the gap next year 4. To include question in SSS on innovative teaching methods Review on the functioning of the Nucleus members committee 8 Members appreciated this new idea and suggested The individual members will submit weekly report and the 1. To think whether weekly review is required. committee head will consolidate the reports to see know 2. To take Self-reflection on curriculum from the faculty teaching the course for whether all classes are going on as per time-table, whether the first time so that the curriculum can be revised by rectifying the gaps Self-Reflection and class tests were conducted or not. The report will be reviewed by higher-ups fortnightly/monthly. Suggestion is well taken and will be implemented. Strengthening of the existing MIS and Documentation cell The coordinator has explained the necessity of strengthening Members approved the move. 9 of this cell as per the revised frame work of all the accrediting and Statutory bodies Review on the activities of the CAE(Center of Academic Excellence), a training arm of IQAC 10 Members appreciated the efforts of CAE and encouraged to continue the activities Assured that more activities will be taken up in the near future to educate faculty in the areas of OBE, OBA and LMS. 11 Review on the AQAR(Annual Quality Assurance report) of the year 2019-20 Members congratulate the institution for getting extension of NAAC Grade and ScoreDirector and principal assured all members that we will work up to 31/12/25 and suggested to make this ample time to improve the quality and get ahard in a planned and smart way to get A+ grade in the next better grade in the next cycle. cycle and urged the support of all experts in this regard. 12 Student Member expressed her full satisfaction on the Teaching-Learning process, functioning of the institution in support of the students. 13 Secretary Dr. N. Prasada Raju garu thanked all the experts for accepting our invitation to be the members of IQAC and requested their continuous support continuous quality improvement. He assured all that institution will take all measures for the overall development.

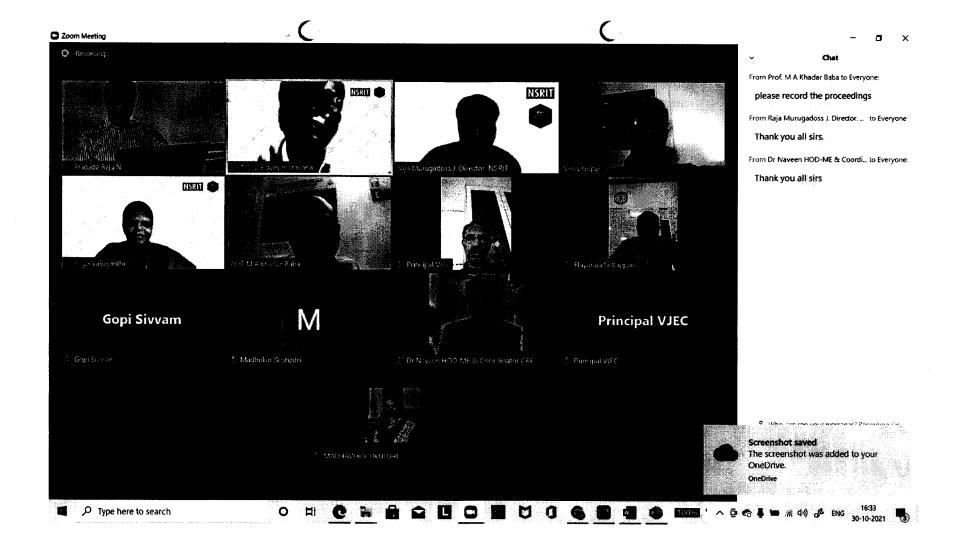
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Screen shots of attendance:









NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY



(AUTONOMOUS)

Internal Quality assurance Cell (IQAC) Circular

Circular No. NSRIT (A) / IQAC circular/ 2021 - 2022 / 1

22.10.2021

IQAC Committee for 2021-22 Academic Year

The committee is revised by including few external members who are well aware of the procedures and share input for our growth. Certainly this composition will make our IQAC more functional. Internal members are identified to represent various key activities and initiatives.

S. No.	Name	Designation	Role
1	Dr. M.A. Khadar Baba	Principal	Chair Person
2	Dr. N. Prasada Raju	Secretary	Management Member
3	Sri N .Kanaka Raju	Treasurer	Management Member
4	Dr. J. Raja Murugadoss	Director	Director
5	Dr. R.S. Madhukar	Former Advisor, NAAC	Senior Administrative Officer
6	Dr. K. Venu Gopal	Dean Academics, NITW	Senior Academician & Administrative Officer
7	Dr. Benny Joseph	Principal, VJEC, Kannur	Senior Administrative Officer
8	Dr .Elayaraja Selappan	Professor, PSGIT, Coimbatore	Senior Academician
9	Mr. Sivaram Kumar Sivvam	Luca Industries, Germany	Member from industry
10	Commander Gopi Krishna Sivvam	COO-CEMS, Visakhapatnam	Member from local Society
11	Dr. R.S.R .Krishnam Naidu	HOD-EEE	Head of Academic Unit
12	Dr. P.N.E. Naveen	HOD-ME & Coordinator-CAE	Head of Academic Unit
13	Dr. B. Siva Prasad	HOD-ECE	Head of Academic Unit
14	Dr. V. Krishna	HOD-FED	Head of Academic

			Unit
15	Dr. K. Priya Vyjayanthi	Professor & LMS	Teacher
		Coordinator	
16	Dr. K. Ravi Kumar	Professor	Teacher
17	Dr. K. Madhavi	Associate Professor	Teacher
		& Autonomous	
		Coordinator	
18	Dr. G. Kalyani	Associate Professor	Teacher
		& DCoE	
19	Dr. K.S.D.L. Kalyan Prasad	Associate Professor	Teacher
20	Mr. K. Ram Prasad	Assistant Professor	Teacher
21	Mrs. V. Usha Rani	Assistant Professor	Teacher
22	Mr. Ramesh Chandra	Assistant Professor	Teacher
23	Ms. Bandaru Divya	Student, IV B. Tech	Student Member
24	Mrs. B. Maha Lakshmi	Parent	Parent Member
25	Mr. P. Mani Kumar	Alumni	Alumni Member
26	Mr. D. D. P. Varma	Training &	Head-Training &
		Placement Officer	Placement Unit
27	Dr .N.V.V.S. Suryanarayana	Professor	Coordinator of the cell

Dr .N.V.V.S. Suryanarayana, Coordinator-IQAC

Dr. M. A. Khadar Baba Principal & Chair Person, IQAC

NSRIT, Sontyam, Visakhpatanam, India

Report On Class Lecture Observation of Mr. T. Naidu for the subject of Construction Technology & Mangement (2nd Period September 23r^d, 2021)

Observed by: B. Ramesh Chandra, Associate Professor, Department Of Civil Engineering

Lecture by: T. Naidu, Assistant Professor, Department Of Civil Engineering

Recommendations:

- 1. Pace down your lecture a little bit, i.e., slow down your lecture by a little bit.
- 2. Speak in English completely. Do not use Telugu in between.
- 3. Prevent the lecture oration from being monotonous.
- 4. Move around a little while you deliver the lecture.
- 5. Complement your lecture PPT by a little bit of usage of Chalk and Talk when you are using PPT majorly and by a little bit of usage of PPT when you are majorly using Chalk and Talk. Doing so, re-initiates the attention of the students towards the lecture.
- 6. Write legibly while using Chalk and Talk.
- 7. Important concept specifics when orated should be simultaneously written down on black board or shown in the PPT.

Positives:

1. Good voice, delivery, PPT (Lecture), concept outlines, well mannered, dignified, good detail of description of concept topics.

B. Ramieth ethandra 23d 2021

Report ON Class Lecture Observation of Ms. K. Sree Sandhya for the subject of Air Pollution & Control (2nd Period September 22nd, 2021)

Observed by: B. Ramesh Chandra, Associate Professor, Department Of Civil Engineering

Lecture by: K. Sree Sandhya, Assistant Professor, Department Of Civil Engineering

Recommendations:

- 1. Get a computer mouse and use it during PPT presentation as it will enable faster and smoother control and navigation through your PPT's.
- 2. Speak in English completely. Do not use Telugu in between.
- 3. Present the gist of the lecture concepts to be delivered before the lecture and relate with an example or instance that the students are well aware of, when you begin the class. This enables them to latch on to the lecture because of the established familiarity.
- 4. Interactive questions if asked should not consume too much of the lecture time. You can perhaps slate them at the end of the lecture.
- 5. Include specifics of information in your lecture concept oration. Though beginning explanation with simple abstract level concepts is good but it should hierarcially end with higher level of concepts. There should be at least three levels of concept complexity in your delivered lecture and you should take your students through them starting with the simplest, medium and hardest.
- 6. Maintain distance from the students at a professional level.

Positives:

1. Good voice, delivery, PPT (Lecture), concept outlines, informative and the lecture satisfies the aforementioned first abstract level of concept complexity and partially the second medium level.

B. Rometh chandra 22nd 2021
September 22nd 2021

NSRIT, Sontyam, Visakhpatanam, India

Report On Class Lecture Observation of Mr. P. Hara Gopal for the subject of Concrete Technology (5th Period September 23rd, 2021, Civil Engineering III Year)

Observed by: B. Ramesh Chandra, Associate Professor, Department Of Civil Engineering

Lecture by: P. Hara Gopal, Assistant Professor, Department Of Civil Engineering

Recommendations:

- 1. Keep up the good work.
- 2. Register and complete your PhD in Civil Engineering as soon as possible.

Positives:

1. Good voice, delivery, PPT (Lecture), concept outlines, well mannered, dignified, good detail of description of concept topics, well planned technical lecture, knowledgeable, interactive, overall-a natural teacher.

B. Ramesh character 23d 2021

NSRIT

NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY (AUTONOMOUS)



Centre for Academic Excellence

Academic Nucleus Name of the Meeting Circular No. NSRIT (A) / 2021 - 2022 / 1 / Email dated Sep. 17, 2021 Committee Meeting **Platform** Date Sep. 18, 2021 Time 01:30 PM - 03:00 PM Director, Mr. M. Ramesh Chandra (CE), Mr. K. M. M. Tarakesh (EEE), Dr. K. Raghu Ram Mohan Reddy (MECH), Dr. K. Ravi Kumar Members Present (ECE), Dr. R. Priya Vaijayanthi (CSE), Dr. K. Madhavi (CSE), Dr. N. V. V. S. Suryanarayana (FED) Members Absent Mr. K. Shankar (CSE) SI. No. Points Discussed Responsibility **Target Date**

The Director welcomes all the members for the first Nucleus Committee meeting for academic excellence, an initiative of IQAC under the banner of Centre for Academic Excellence.

- a. Class Monitoring through Logbook: The committee is formed with the aim of enhancing productivity of academic departments and achieve above 90% overall result in each department in each program of study at any instance of time. The members should maintain a record of the classes taken by the faculty members hour wise for each section separately in a logbook with the following details by asking the class representative to enter details daily and sign at the end of the day. These records are to be in the custody of the concerned nucleus member only. The logbook shall contain the following field in a tabular form viz. Data, Period, Faculty, Topic, Time In, Time Out, No. of Students Present. The logbook shall be verified daily by the respective nucleus member and weekly basis by the nucleus committee head, Dr. N. V. V. S. Suryanarayana and fortnight by the Director
- b. The timetable of the class is to be pasted in the first page and no changes in the timetable are allowed without approval of the Head of the Department as well as the final approval by The Director
- c. Class Monitoring through Physical Inspection: The members should monitor the conduct of class work by making frequent rounds in their allotted sections and observe the proceedings by sitting in the classes occasionally to get direct feedback about the content delivery but not authorized to disturb the class and interact with the faculty or student members during the class. They should monitor whether the faculty members are going to classes in time and engaging the class effectively till the last minute of the scheduled time of the class
- d. The head of the committee as cited above is completely authorized by the approval authority of this minutes to take surprise inspection in any class across any departments to monitor the proceedings
- e. The nucleus members should conduct demo classes in the presence of the head of the committee to groom those faculty