



MINUTES OF THE ON LINE ACADEMIC COUNCIL MEETING HELD ON 19th NOVEMBER, 2020 AT 5.30 PM (*google meet*)

Members present:

Dr. B.L.Deekshatulu	Honorary Chairman
Dr. A.S. Srinivasa Rao	Chairman
Dr. Prasad Reddy PVGD	Member
Dr. L. Sumalatha	Member
Dr.R. Srinivasa Rao	Member
Dr. D. Yugandhar	Member
Dr. G.S.N.Murthy	Member
Dr. D.Vijay Kumar	Member
Dr. C.J. Rao	Member
Dr. B.V.Ramana	Member
Dr. V. Chitti Babu	Member
Dr. G.Vasanti	Member
Dr. K. Venugopal	Member
Prof. V.V.Nageswara Rao	Member
Dr. D.Vishnu Murthy	Member
Dr. K.B.Madhu Sahu	Member
Sri Rayapu Boyapaty	Member
Dr. N.C.Siva Prakash	Member
Dr. N.K.Srinath	Member
Mr. Surampudi Srikanth	Member
Dr. D.Azad	Member
Sri Sundar KS	Member

Dr. A.S.Srinivasa Rao, Principal and Chairman of the Academic Council Welcomed all the members at 5.30 P.M. and presented a brief PPT on point wise Agenda through google meet link <https://meet.google.com/wnb-ezck-xpt>.

The following decisions were taken after detailed discussion among the members

- I) To confirm the Minutes of previous Academic Council Meeting held on Dt. 28.12.2019 and Action Taken Report.

All Academic Council members appreciated the Management, Director, Principal, Deans, Faculty, for achievements especially Placements in the During COVID 19

Since no further comments have been received on the minutes of the Last meeting from the members, the same would stand confirmed.

2. Ratify and Approval of regular and supplementary examination results of B.Tech, M.Tech & MBA held from December, 2019 to September, 2020

The results of B.Tech, MBA and M.Tech regular and Supplementary Examinations were presented through PPT. After discussion among the members the following results were ratified and approved.

2-1 B.Tech Regular & Supplementary	October, 2019
3-1 B.Tech Regular & Supplementary	October, 2019
4-1 B.Tech Regular & Supplementary	November, 2019
2-1 B.Tech Supplementary	January, 2020
3-1 B.Tech Supplementary	January, 2020
4-1 B.Tech Supplementary	January, 2020
1-1 MBA Regular and Supplementary	December, 2019
1-1 B.Tech Regular and Supplementary	December, 2019
2-3 MBA Regular and Supplementary	November, 2019
1-1 M.Tech Regular and Supplementary	February, 2020
4-2 B.Tech Regular	September, 2020
2-4 MBA Regular	September, 2020

3. Approval of Degree Award List of B. Tech (2016 Admitted Batch) and MBA (2018 Admitted Batch)

After discussion among the members, Award List of B. Tech (2016 Admitted Batch including Lateral Entry Students) and MBA (2018 Admitted Batch) approved. Award List is enclosed

<u>B. Tech</u> :	Civil Engineering	96
	Electrical & Electronics Engineering	- 126
	Mechanical Engineering	- 104
	Electronics & Communication Engineering	- 153
	Computer Science & Engineering	- 161
	Information Technology	- 40
<u>MBA</u> :	Master of Business Administration	- 43

The meeting ended with Vote of Thanks by the Chair at 6.30 PM


CHAIRMAN
ACADEMIC COUNCIL
PRINCIPAL
Aditya Institute of Technology
& Management
TEKKALI - 532 201



**MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 28th
DECEMBER, 2019 IN THE COLLEGE CAMPUS AT 10.30 AM
(D BLOCK, INCUBATION CENTER)**

Members present:

Dr. B.L.Deekshatulu	Honorary Chairman
Dr.A.S. Srinivasa Rao	Chairman
Dr.D. Yugandhar	Member
Dr.G.S.N.Murthy	Member
Dr.D.Vijay Kumar	Member
Dr.C.J. Rao	Member
Dr.B.V.Ramana	Member
Sri S. Ramlal	Member
Dr.G.Vasanti	Member
Dr.K. Venugopal	Member
Prof. V.V.Nageswara Rao	Member
Dr. D.Vishnu Murthy	Member
Dr. K.B.Madhu Sahu	Member
Sri Rayapu Boyapaty,	Member
Dr. N.C.Siva Prakash,	Member
Dr.N.K.Srinath,	Member
Mr. Surampudi Srikanth	Member
Dr.D.Azad	Member

However the following members could not attend the meeting due to their pre-occupation:

Dr.Prasad Reddy PVGD	Member
Sri Sundar KS	Member
Dr.L. Sumalatha	Member
Dr.R. Srinivasa Rao	Member

All the members congratulated the Management for the achievement of NBA to all Branches.

Dr. A.S.Srinivasa Rao, Principal and Chairman of the Academic Council Welcomed all the members at 10.30 A.M. and presented a brief PPT on the action taken on the minutes of the previous meeting on 27th APRIL, 2019 and point wise Agenda at "D" Block, Incubation Center in AITAM Campus.

The following decisions were taken after detailed discussion among the members

I) **To confirm the Minutes of previous Academic Council Meeting held on Dt. 27-04-2019 and Action Taken Report (ATR).**

a) Suggested to rename the title of Mini Project as Minor Project.

ATR: Renamed mini project as minor project as suggested by Academic Council

b) The total semester credits should not be fractional hence suggested for correction

ATR: It will be implemented in AR20 regulations, because we could not change the course structure in middle.

c) Suggested to show uniform credits to same subject to all branches of engineering.

ATR: Yes implemented

d) Suggested to give 2 credits to Biology instead of 3 credits.

ATR: It will be implemented in AR20 regulations, because we could not change the course structure in middle.

e) Some of them are not open electives but they are professional electives. Suggested to rethink of open elective subjects like Safety, Water Shed Management, Economics, Psychology, Fine Arts, Philosophy etc. common to all branches.

ATR: Introduced interdisciplinary electives in place of open electives.

f) Suggested to introduce two interdisciplinary electives and two open electives.

ATR: It will be implemented in AR20 regulations.

g) The members approved the AR19 M.Tech Syllabus & Regulations.

ATR: The members approved the AR19 MBA Syllabus & Regulations with the following suggestions:

h) Suggested to give project credits to 6 instead of 4.

ATR: Yes implemented

i) Ratification and Approval of B.Tech, MBA and M.Tech results:

ATR: Controller of Examinations reported the results of B.Tech, MBA and M.Tech to the Academic Council, after detailed discussions the members ratified/approved the above results.

j) From the next meeting onwards, at least two HODs brief about the progress of the Department through PPT for 15 minutes.

ATR: Two HODs presented (EEE & CSE) about their department.

k) Send the faculty for pedagogy training to National Institute of Technical Teachers Training and Research (NITTTR).

ATR: 5 faculty members have already undergone training at NITTTR. Whenever notification appears, we will send the faculty for Training.

2. Discussion and finalization of AR18 – III B.Tech Syllabus.

- a) It is observed that III B.Tech – I Semester Professional Elective – I i.e., Integrated Circuit applications for ECE, EEE Branches, different codes are given for same syllabus. Hence it is suggested to give, same code to both the subjects.
- b) For CSE & IT Branches: Students have to do minor project in Start-up. For CSE Branch Change Title as Introduction to Programming instead of competitive codes-II and Advance Programming instead of Competitive Programming II in AR20 Regulations
- c) Simulation & Modeling syllabus of CSE Branch is not suitable to Mech, EEE, ECE, branches because each branch have different simulation Models and applications. Teaching is also difficult

It is suggested to think of Inter Disciplinary Electives once more for all branches and discuss in Joint BOS and finalise.

ATR: It will be implemented in AR20 Regulations

3. Ratification and Approval of B.Tech, MBA and M. Tech Results.

The results of B.Tech, MBA and M.Tech regular and Supplementary Examinations were presented through PPT. After discussion among the members the following results were ratified and approved.

- 1-2 B.Tech Regular April 2019 & Supplementary: July 2019
- 2-2 B.Tech Regular April 2019 & Supplementary: July 2019
- 3-2 B.Tech Regular April 2019 & Supplementary: July 2019
- 4-2 B.Tech Regular April 2019 & Supplementary: June 2019
- 2-4 MBA Regular and Supply April 2019
- 1-2 M.Tech Regular and Supply June 2019
- 1-2 MBA Regular and Supply June 2019

Howe ever, it is observed that many of the II Year Civil students are failed in Mechanics of Solids Paper and results of IT Branch is low i.e., 58.82%

Hence Suggested to 1) Analyse and take necessary steps for rectification

2) Maintain Mentors to all the students for good results.

4. Approval of minimum credits for the award of degree for rejoining students after detention.

When a student is detained for lack of Credits / Shortage of attendance, he/she may be re-admitted into the same semester / year in which he/she has been detained . However, the total credits of Academic Regulations under which he/she was first admitted shall continues to be applicable to him/her but he/she must be re-join in current Academic

Regulations and study the subjects of equivalence which will be approved by BOS and Academic Council (Case to Case Basis if necessary)

If no equivalence subject in Current Regulations in which he/she joined, then they have to go for MOOCs Course for Extra Credits.

Minimum credits to be secured for Award of degree in AR16 regulations is 180 & in AR18 is 160.

5. Discussion about B.Tech (Hons) proposed by AICTE.

All Academic Council Members Welcomed the Introduction of B.Tech(Hons) in the College. However the Criteria for the Hons should be as follows:

- a) Minimum CGPA required for B.Tech (Hons) is 8.0 No failure in any semester any subject up to II-II semester and continue up to IV-II semester (Not more than 15% Students out of total will get B.Tech (Hons) degree for every Out going Batch).
- b) 20 Extra Credits as proposed by AICTE will get through online courses preferably in Advance courses, which are to be Approved by BOS Members and Academic Council.
- c) These courses are to be introduced in 2/2, 3/1,3/2, & 4/2 Semesters.

6. Any other point with the permission of the Chair.

- a) After detailed discussion among members it is approved the additional 0.5 credits to Mr. Gudla Rama teja, Bearing R.No. 15A51A0135 who has re-admitted in AR16 regulations, during the Academic Year 2016-17 in 1st B.Tech (Civil) second Semester. He got 179.5 Credits but he is supposed to get 180 credits as per his Admitted regulations hence 0.5 additional credits given for internship (1.0 to 1.5) hence approved.
- b) Suggested to take 100 students and give special Training to them in all aspects. Then they will get more package and focus on Entrepreneurships (Start-ups)
- c) Suggested to start Industry sponsored Laboratory
- d) Suggested to introduce Smart City, Smart Power, Smart Phone, Smart Building, as Inter disciplinary Electives for related branches.

The meeting ended with Vote of Thanks by the Chair at 1.30 PM followed by Lunch.



CHAIRMAN
ACADEMIC COUNCIL

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**MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 15TH JULY, 2018 IN THE
COLLEGE CAMPUS AT 10.30 AM**

All the members except the following could not attend the meeting due to their pre-occupation:

1. Dr. N.K.Srinath, Professor, RVC Bangalore
2. Sri Sundar KS, VP & Head, Infosys Ltd., Bangalore
3. Dr. Ch. Satyanarayana, DAP, JNTUK
4. Dr. M. Ramalinga Raju, Director of Admissions, JNTUK

Sri B. Srinivasa Rao, Asst. HOD has attended the meeting in place of Dr. D. Vijay Kumar, HOD, EEE

Sri Rayapu Boyapaty, General Manager, HR, IBM Corporation, Hyderabad has been inducted as New Member in the Academic Council for 3 years.

Prof. V. Nageswara Rao, Director welcomed all the members and presented a brief PPT on the action taken on the minutes of the previous meeting held on 18th November, 2017 and point wise agenda at Incubation Centre.

All the members appreciated the Branch wise placement details as well as students results in 2016-17 and 2017-18 as shown in the PPT.

Regarding Research Projects shown in the PPT, the members suggested to change the Mini Project as Minor Project and final year project as Major Project.

Regarding Student Achievements shown in the PPT, the members suggested that the students of IV-I and IV-II may be sent to 6 months internship programme based on the following criteria:

- (a) The students should have no backlog subjects or labs.
- (b) The student should have minimum of 8.0 CGPA

The following decisions were taken after detailed discussion among the members:

1. **Confirm the Minutes of previous Academic Council Meeting held on 18th November, 2017:**

- (a) To increase the percentage of Faculty with PhD.

While confirming the minutes, the members suggested to form an Internal Research Committee to review the progress of PhD faculty instead of Doctoral Committee.

Dr. P. Subba Rao, DE, JNTUK suggested to send a request to JNTUK for more number of full time PhDs and Part time PhDs.

Members also suggested to think for QIP programme for PhD pursuing in IITs and NITs.

2. Approval of AR16 – IV B.Tech Syllabus:

The members approved the AR16 – IV B.Tech syllabus

3. Approval of AR18 Regulations, Course Structure and I B.Tech Syllabus:

- a) Regarding the Methodology for Internal Assessment, the members suggested to give 25 marks for descriptive type questions and 10 marks for Case Study and Assignments (Case Study – 1, Assignments – 2) and 5 marks for objective assessment instead of 30 marks and 10 marks.
- b) The members suggested for 70% weightage of highest score and 30% weightage to lowest score in the mid examinations instead of 80% and 20% as proposed in the meeting.
- c) Regarding Midterm Examination pattern, the members suggested to give internal choice either or to all 3 questions.
- d) The members suggested that the Academic Audit should be done by External Auditors/Experts.
- e) The Academic Calendar of the college to be discussed in the Academic Council.
- f) The Academic results should be ratified by the Academic Council.

4. Ratify and Approval of Regular and supplementary examination results of B.Tech, M.Tech and MBA held from Dec 2017 to June 2018.

The results of B.Tech, B.Tech and MBA Regular and Supplementary examinations were presented through PPT. After discussion among members the following results were ratified and approved

- 1-1 B.Tech Regular & Supplementary, Dec-2017
- 1-1 B.Tech Supplementary February, 2018
- 2-1 B.Tech Supplementary December, 2017
- 3-1 B.Tech Supplementary January, 2018
- 4-1 B.Tech Supplementary January, 2018
- 1-1 MBA Regular and Supplementary December 2017
- 1-1 M.Tech Regular & Supplementary Feb 2018
- 2-3 MBA Regular & Supplementary November 2017
- 1-2 B.Tech Regular & Supplementary June 2018
- 2-2 B.Tech Regular & Supplementary April 2018
- 3-2 B.Tech Regular and Supplementary April 2018
- 4-2 B.Tech Regular and Supplementary April 2018, Supplementary: June 2018
- 2-4 MBA Regular and Supplementary April 2018
- 1-2 MBA Regular and Supplementary June 2018

5. Any other matter with permission of the Chair

The members suggested the following:

1. Vision document for next 10 years to be planned.
2. Introduce best teacher and student awards
3. SWOT analysis has to be done
4. Every faculty should be thorough with NPTEL course
5. Better to conduct One week workshop on laboratory course also.
6. From the next Academic Council meetings, the HODs should present their Departmental achievements through PPT.
7. Fix an Uniform Date for Graduation Day for every year.
8. Improve NIRF Ranking.

The meeting ended with Vote of Thanks by the Chair at 1.30 PM and followed by lunch.



Dr. K.B. Madhu Sahu
Chairman
Academic Council

**MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON
18TH NOVEMBER, 2017 IN THE COLLEGE CAMPUS AT 11.00 AM.**

Dr. K.B. Madhu Sahu, Principal and Chairman of the Academic Council welcomed all the members at 11 A.M. and presented a brief PPT on the action taken on the minutes of the previous meeting on 19th March, 2017 and point wise Agenda at Incubation Center in AITAM Campus.

The following decisions were taken after detailed discussion among the members”

1. Confirm the Minutes of the previous Academic Council Meeting:

The members appreciated the action taken on the previous meeting to explore all possibilities to introduce Massive Open Online Courses (MOOCs) in every semester from III-I onwards instead of II-I.

The members also suggested representing JNTUK again to send the rules of uniform grading system as well as award of Divisions.

Since no further comments have been received on the minutes of the last meeting from the members, the same would stand confirmed.

2. To increase the Percentage of Faculty wit Ph.D

- a) The members suggested to constitute a Doctoral Committee to review and monitor progress of Ph.D completed, registered and to be reregistered for Ph.D for every six months.
- b) The members also suggested that faculty designated Associate Professor should register for PhD in any University/Institute within 6 months and complete their Ph.D within five year.
- c) The members suggested to prepare a RoadMap for 30% Ph.D holders in next 3 years.

3. About proposed New Regulations (AR-18)

- a) The members agreed unanimously regarding the internship/Project for a period of six months (Total IV-II Semester) for few meritorious students of 2018 admitted batch students provided if they complete two subjects in IV-II semester either in III-I or III-II as per Flexible Credit System.

- b) The members suggested motivate more students to attend GATE examinations instead of giving credits to subjects.
- c) The members agreed unanimously regarding open electives (interdisciplinary) to introduce in II-II, III-I and III-II (3 subjects) instead of II-I Semester to IV-I semester.
- d) The members agreed unanimously to introduce the practice of 40:60 marks system (internal assessment 40 and external assessment 60) in the proposed new regulations (AR-18) and suggested to make 30 + 45 marks (internal assessment 30 and external assessment 45) instead of 25+50 marks for Labs.
- e) Members appreciated and agreed to depute two faculty to industry every year (minimum one week duration) to increase industry-Institute relations, Research and Consultancy.
- f) Members agreed in principal to introduce one credit to NSS/CSR/Social Service and One credit to NPTEL/Skill development but suggested to plan for detailed evaluation criteria.
- g) Members agreed to introduce Human Values as subject to all branches of Engineering and offer 2 credits only after detailed study of Syllabus from various reputed universities and institutes.

4. To Ratify and Approval of Regular and supplementary examination results of B.Tech, M.Tech and MBA held from Jan 2017 to October 2017.

The results of B.Tec, M.Tech and MBA Regular and Supplementary examinations were presented through PPT. After discussion among members the following results were ratified and approved.

- 1-2, 2-1, 3-1 & 4-1 B.Tech Supplementary , March 2017
- 1-2 B.Tech Regular , June 2017 and Supplementary , Aug2017
- 2-2 B.Tech Regular & Supplementary, April 2017 and Supplementary, June 2017
- 3-2 B.Tech Regular and Supplementary, April 2017 and Supplementary, June 2017
- 4-2 B.Tech Regular and Supplementary, April 2017 and Supplementary, June 2017
- 2-4 MBA Regular and Supplementary, April 2017
- 1-1 M.Tech Regular and Supplementary, Jan 2017
- I-2 M.Tech Regular and Supplementary, July 2017
- I-2 MBA Regular and Supplementary, July 2017
- 2-I B.Tech Regular & Supplementary, October,2017
- 3-I B.Tech Regular and Supplementary, October, 2017
- 4-I B.Tech Regular and Supplementary, October, 2017

5. Any other points raised by the Members:

- a) The members suggested to hold departmental meetings with all the faculty under the chairmanship of HODs concerned and discuss about the results of the students and remedies/corrective actions to be taken for better results and other activities in every 3 months.
- b) Some of the members suggested to send the PPT well in advance (before three days) of the meeting for their information.

The meeting ended at 1.45 PM with a Vote of Thanks by Prof. V.V. Nageswara Rao, Director followed by Lunch.



Dr. K.B. Madhu Sahu
Chairman
Academic Council

MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 19TH MARCH 2017 IN THE COLLEGE CAMPUS AT 11.00 A.M.

Dr. K.B.Madhu Sahu, Principal welcomed all the members of the Academic Council and presented a brief PPT on Agenda at Business Incubation Centre (D Block)

After witnessing the PPT of previous Academic Council appreciated the progress & action taken on the Agenda. The following decisions were taken after discussion among members:

1. **To confirm the minutes of previous Academic Council Meeting:**

Members suggested to explore all possibilities to introduce Massive Open Online Courses (MOOCs) in every semester from III-I onwards instead of II-I semester.

In the last meeting, UNT University Representative told to send the rules of uniform grading system as well as award of Divisions. But, not yet received so far. Hence, members suggested to contact JNTUK once again for the same. Since no further comments have been received on the minutes of the previous meeting, the same would stand confirmed.

2. **To Ratify the III-Year B.Tech Syllabus of AR-16 Regulations:**

After reviewing the thorough discussions, the members agreed and ratified the III-Year B.Tech Syllabus of AR-16 Regulations.

3. **To Ratify the I & II year MBA Syllabus (AR-17) w.e.f 2017-18 admitted batch:**

After reviewing and thorough discussions, the members approved MBA AR17 Regulations.

4. **To Ratify and Approval of Regular and supplementary examination results of B.Tech and MBA held in November 2016 and December 2016.**

The results of B.Tech and MBA Regular and Supplementary examinations were presented through PPT. After discussion among members the following results were ratified and approved.

- 1-1 B.Tech Regular and Supplementary, December, 2016
- 2-1 B.Tech Regular and Supplementary, November, 2016
- 3-1 B.Tech Regular and Supplementary, November, 2016
- 4-1 B.Tech Regular and Supplementary, November, 2016
- 1-1 MBA Regular and Supplementary, December, 2016
- 2-3MBA Regular and Supplementary, November, 2016

5. **Any other points raised by the members:**

A. **Improvement of internal marks in fast track system**

Director emphasized the need to frame a set of rules to the students those who want improvement to internal marks in theory subjects. All the members suggested to give chance to the students as a part of fast track system. However, the students have to register for failed subjects and attend the classes during summer vacations as per college norms. All the registered students have to pay an amount as per the below given formula for each credit:

$$\frac{\text{Tuition fee per year} \times 4 \text{ years}}{180 \text{ credits}}$$

B. **Moderation Policy:**

Members suggested that if the results of a programme in a semester is less than 50%, Maximum 5 marks may be added to all/some failure subjects to attain pass marks as per Academic Regulations in that semester. However, the total marks of the subject should not exceed pass mark after implementing moderation policy.

The meeting ended with a vote of thanks by the college Principal.



Dr. K.B. Madhu Sahu
Chairman
Academic Council