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# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Recognised by Govt. of Telangana & Affiliated to JNTU, Hyderabad)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

**NAAC**

NATIONAL ASSESSMENT AND  
ACCREDITATION COUNCIL  
B++ GRADE

Date: 15/07/2023

3853/i

To  
The Director of Academic Planning  
Jawaharlal Nehru Technological University Hyderabad,  
Telangana.

Sub: Requesting the incorporation of suggested changes in B. Tech R-18 Curriculum

Sir,

We, Avanthi Institute of Engineering and Technology, Gunthapally, would like to bring to your notice some of the suggestions of various stake-holders viz., student, faculty, alumni, employers and parents feed-back on the relevance of the current curriculum to the job-market and ambience. As per the feed-back, we have come to the conclusion that a majority of stakeholders from different branches of Engineering have asked for the incorporation of some changes and updating of the current curriculum to match the needs of the industry and the present job-market.

The following suggestions have been made by different stake-holders:

The various stakeholders have asked for the inclusion of latest tools like Power BI, Quantum computing, Data analytics and Real time stock market analysis subjects in the curriculum.

In this regard, we would like to request you to kindly look into the suggestions of the stakeholders and address the issue at the earliest.


Thanks, and regards,

  
Yours sincerely,

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



  
05/07/2023  
J.N.T.U.H.  
Kuntlapally, Hyd-55.

PRINCIPAL

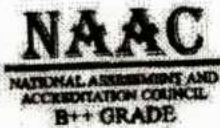
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

*Committed to Excellence in Technical Education*





ESTD : 1992



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

97047 55516  
99637 77979

Date: 29/06/2022

1920/1

To  
The Director of Academic Planning  
Jawaharlal Nehru Technological University Hyderabad,  
Telangana.  
500 085.

Sub: Requesting the incorporation of suggested changes in B. Tech R-18 Curriculum-Req Reg.

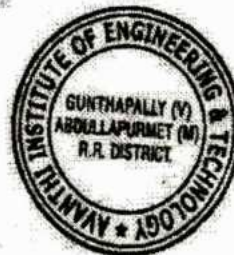
Sir,

We, Avanthi Institute of Engineering and Technology, Gunthapally, would like to bring to your notice some of the suggestions of various stake-holders viz., student, faculty, alumni, and employers feed-back on the relevance of the current curriculum to the job-market. After evaluating the feed-back, there is a need to make the syllabus more application and skill-oriented in view of the persistent demands of the industry and job-market.

The following suggestions have been made by different stake-holders:

1. The stakeholders of the CSE Department have asked for open electives like Devops, Quantum computing etc. which are deemed more relevant in the IT industry.
  2. The stakeholders of the ECE Department have asked for open electives which are deemed more relevant in the industry. They have also requested IT related courses like AI & ML to be more aligned with the IT industry.
  3. The stakeholders of the Mechanical Engineering Branch have suggested incorporating AI related topics and Machine Learning to meet the demands of the industry and job-market better.
- In this regard, we would like to request you to kindly look into the suggestions of the stakeholders and address the issue at the earliest.

4h  
29/06/22  
DESPATCH  
J.N.T.U.H.  
Kukatpally, Hyd-85.



Thanks, and regards,

Yours sincerely,

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

Committed to Excellence in Technical Education

PRINCIPAL  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.





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(Approved by AICTE, Recognised by Govt. of Telangana & Affiliated to JNTU, Hyderabad)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

97047 55516  
99637 77979



Date: 31/05/2021

2288/1

To  
The Director of Academic Planning  
Jawaharlal Nehru Technological University Hyderabad,  
Telangana.  
500 085.

Sub: Requesting the incorporation of suggested changes in B. Tech R-18 Curriculum-Req Reg.

Sir,

We, Avanthi Institute of Engineering and Technology, Gunthapally, would like to bring to your notice some of the suggestions of various stake-holders viz., student, faculty, alumni, and employers feed-back on the relevance of the current curriculum to the job-market. After evaluating the feed-back, there is a need to make the syllabus more application and skill-oriented in view of the persistent demands of the industry and job-market.

The following suggestions have been made by different stake-holders:

1. The stakeholders of the CSE Department have asked for open electives like Devops, Quantum computing, Power BI etc. which are deemed more relevant in the IT industry.
2. The stakeholders of the ECE Department have asked for open electives which are deemed more relevant in the industry. They have also requested IT related courses like AI & ML to be more aligned with the IT industry.
3. The stakeholders of the Mechanical & Electrical Engineering Branches have suggested incorporating JAVA related topics to meet the demands of the industry and job-market better.

In this regard, we would like to request you to kindly look into the suggestions of the stakeholders and address the issue at the earliest.

49  
21/05/21  
DESPATCHER  
J.N.T.U.H.  
Rukatpally, Hyd-85.

Thanks, and regards,  
Yours sincerely,

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Recognised by Govt. of Telangana & Affiliated to JNTU, Hyderabad)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

Date: 13/03/2020



To  
The Director of Academic Planning  
Jawaharlal Nehru Technological University Hyderabad,  
Telangana.

Sub: Requesting the incorporation of suggested changes in B. Tech R-18 Curriculum


Sir,

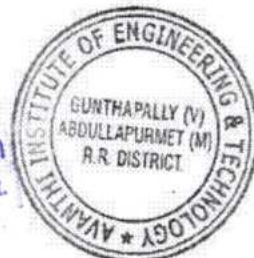
We, Avanathi Institute of Engineering and Technology, Gunthapally, would like to bring to your notice some of the suggestions of various stake-holders viz., student, faculty, alumni, employers and parents feed-back on the relevance of the current curriculum to the job-market and ambience. As per the feed-back, we have come to the conclusion that a majority of stakeholders from different branches of Engineering have asked for the incorporation of some changes and updating of the current curriculum to match the needs of the industry and the present job-market.

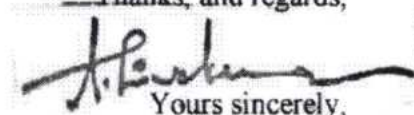
The following suggestions have been made by different stake-holders:

1. May we bring the suggestion to allot credits for sports in the curriculum to your notice.
2. The stakeholders of all branches of engineering have suggested more industry-academia interface and incorporation of programs like soft-skills and life-long learning skills.

In this regard, we would like to request you to kindly look into the suggestions of the stakeholders and address the issue at the earliest.

  
PRINCIPAL  
Avanathi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



Thanks, and regards,  
  
Yours sincerely,  
PRINCIPAL  
Avanathi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Recognised by Govt. of Telangana & Affiliated to JNTU, Hyderabad)

**Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.**

*Date: 20/04/2019*



To  
The Director of Academic Planning  
Jawaharlal Nehru Technological University Hyderabad,  
Telangana.

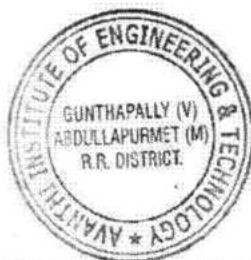
Sub: Requesting the incorporation of suggested changes in B. Tech R-16 Curriculum

Sir,

We, Avanthi Institute of Engineering and Technology, Gunthapally, would like to bring to your notice some of the suggestions of various stake-holders viz., student, faculty, alumni, employers and parents feed-back on the relevance of the current curriculum to the job-market and ambience. As per the feed-back, we have come to the conclusion that a majority of stakeholders from different branches of Engineering have asked for the incorporation of some changes and updating of the current curriculum to match the needs of the industry and the present job-market.

The following suggestions have been made by different stake-holders:

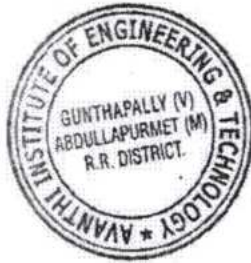
1. The stakeholders of the CSE Department have expressed the desire to give students more exposure to the job skills and projects that are demanded by the industry. The IT industry should actively involve themselves in the designing of curriculum and training of students.
2. The stakeholders of the ECE Department have expressed their desire to make their domain more oriented towards IT application. There should be more electives from which students can choose freely.



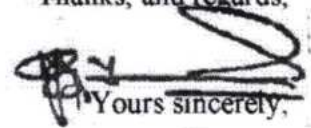
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3. The stakeholders of the Mechanical Engineering Branch have asked for more IT enabled courses and applications in their domain to keep up with the latest trends in the automobile industry such as Electric vehicles. AI powered machines etc.

In this regard, we would like to request you to kindly look into the suggestions of the stakeholders and address the issue at the earliest.



Thanks, and regards,

 Yours sincerely,

PRINCIPAL  
Avanathi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



PRINCIPAL  
Avanathi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.