

Seed Money for R&D Project for the Faculty of Engineering & Sciences
under TEQIP-II
(2018-2019)

Minutes of the Meeting held on **30.01.2019** in the Conference Room at 10:30 PM
with **Dr. C. Yuvaraj** Principal in the Chair

Members Present:

1. Dr. D. Pradeep Kumar	TEQIP – II coordinator
2. Dr.CH. Rama Prasada Rao	Dean IIC
3. Dr. PBN Prasad	Associate Director R&D
4. Dr. R. Tulasiram Naidu	Associate Dean R&D
5. Dr. Asha Rani M A	HoD EEE
6. Dr. S. Rajasekaran	HoD ECE
7. Dr. P. Suryanarayana Raju	HoD ME
8. Dr. M. Sreedevi	HoD CST
9. Dr. Mahaboob Basha Shaik	HoD CSE
10. Dr. Vidya Shukla Prasad	HoD Maths
11. Dr. Virendra Kumar Verma	HoD Physics
12. Dr. Logudurai	HoD Chemistry
13. Mr. M. Kiran Kumar	AO, TEQIP – II

AGENDA

- To analysis the applications and approve the list of projects recommended by DRC and HODs Concerned Departments.
- Decision on the amount to be released and date of implementation
- Issuing of sanction order along
- Progress and updates on the previous seed grants
- Any other matter with the permission of the chair

The following points were discussed and the following conclusions are made:

1. The committee members approved the recommendations of the HoD of concerned department and BRC for Considering **10 project** for the award of seed money grant.
2. The committee ratified to release first instalment based on the requirement of the project.
3. The committee also appraised that the date of implementation of the project from the date of release of grants.
4. Committee also recommended to issue sanction orders along with proforma for submission of acceptance letter.
5. The reports and utilization of the grants given in the previous session were finalized.


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List of Faculties who received the grants and their cheque details					
Sl. No	Name of the faculty	Department	Title of the project	Amount sanctioned	Date of release of cheque
1	R S MALIK	ECE	IOT based effective traffic management	7000	28/Mar/2019
2	Samaba Siva Rao K	ECE	Online residual stress measurement using pulsed eddy current technique	10000	09/Apr/2019
3	Shanmuga Kumar	ECE	Good environment for silk worm	3000	17/Apr/2019
4	Sarwesh P	ECE	IoT based wireless monitoring hammer milling technology for efficient bio fuel extraction	30000	17/Apr/2019
5	Illampoornan	EEE	Procurement of electrical components to design prototype	2000	29/Apr/2019
6	Shanmuga Kumar	ECE	Good environment for silk worm	15000	07/May/2019
7	Suryanarayana Raju	ME	Design and manufacturing of automotive frames	50000	12/June/2019
8	Chakradhar B	ME	Developmental studies on High Speed Machining of Tialloys	50000	12/June/2019
9	Jagadeesh Babu B	Phy	Bench top fume hood	15000	20/June/2019
10	Avadooth Shivaji Bhosale	CE	Experimental investigation of lime wood fibre reinforced concrete	40000	20/June/2019

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Seed Money for R&D Project for the Faculty of Engineering & Sciences
under TEQIP-II
(2017-2018)

Minutes of the Meeting held on **17.08.2017** in the Board Room at 04:30 PM
with **Dr. C. Yuvaraj** Principal in the Chair

Members Present:

1. Dr. D. Pradeep Kumar	TEQIP – II coordinator
2. Dr.CH. Rama Prasada Rao	Dean IIIC
3. Dr. R. Tulasiram Naidu	Associate Dean R&D
4. Dr. A. Anbarasan	HoD EEE
5. Dr. S. Rajasekaran	HoD ECE
6. Dr. P. Suryanarayana Raju	HoD ME
7. Dr. M. Shakti Ganesh	HoD CSE
8. Dr. Vidya Shukla Prasad	HoD Maths
9. Dr. Virendra Kumar Verma	HoD Physics
10. Dr. Logudurai	HoD Chemistry
11. Mr. Koteswara Rao	SAO, TEQIP – II & R&D.

AGENDA

- Discuss and approve the list of projects recommended by DRC and HODs Concerned Departments.
- Decision on the amount to be released and date of implementation
- Issuing of sanction order along
- Progress and updates on the previous seed grants
- Any other matter with the permission of the chair

The following points were discussed and the following conclusions are made:

1. The committee members approved the recommendations of the HoD of concerned department and BRC for **Considering 1 project** for the award of seed money grant.
2. The committee ratified to release Rs.50,000 as first installment.
3. The committee also appraised that the date of implementation of the project from the date of release of grants.
4. Committee also recommended to issue sanction orders along with proforma for submission of acceptance letter.
5. The reports and utilization of the grants given in the previous session were finalized.


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Sl. No	Name of the Faculty	Dept.	Title of the project	Amount Sanctioned	Date of release of cheque
1	Suryanarayana Raju P	ME	Crash worthiness analysis of vehicular frames	80000	16/Mar/2018



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Seed Money for R&D Project for the Faculty of Engineering & Sciences under TEQIP-II (2016-2017)

Minutes of the Meeting held on 30.08.2016 in the Principal's Chamber at 12:15 PM with Dr. C. Yuvaraj Principal in the Chair

Members Present:

1. Dr. D. Pradeep Kumar	TEQIP-II - Financial Nodal Officer
2. Dr. V. Ramachandra Prasad	TEQIP -II Coordinator
3. Dr. B. Venkatraman	Dean, R&D
4. Dr. CH. Rama Prasada Rao	Dean, IIC
5. Dr. R. Tulasiram Naidu	Assoc. Dean ,R&D
6. Dr. C. Kamala Basha	HoD of EEE
7. Dr. A.R.Reddy	HoD of ECE
8. Dr. P. Suryanarayana Raju	HoD of ME
9. Dr. M. Sreedevi	HoD of CSE
10. Dr. M.Sudhakar Reddy	HoD of Maths
11. Dr. Virendra Kumar Verma	HoD of Physics
12. Dr.Sovan Roy	HoD of Chemistry
13. Mr. Koteswara Rao	SAO, TEQIP-II & R&D

AGENDA











1. To approve the list of projects recommended by DRC and HODs of Concerned Departments.
2. To take decision amount to be approved as first installment.
3. To take decision the date of implementation.
4. Issuing of sanction order along with proforma to receive the acceptance letter
5. Any other matter with the permission of the chair

The following points were discussed and the following conclusions are made:

1. All members of the committee have approved the recommendations of the HoD of concerned department and BRC for Consideration of 22 projects selected by them for the award of seed money grant.
2. The committee ratified to release Rs.20,000 as first installment.
3. The committee also appraised that the date of implementation of the project from the date of release of grants.
4. Committee also recommended to issue sanction orders along with proforma for submission of acceptance letter.


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Members Present:

Dr. D. Pradeep Kumar	TEQIP-II - Financial Nodal Officer	
Dr. V. Ramachandra Prasad	TEQIP-II - Coordinator	
Dr. B. Venkatraman	Dean,R&D	
Dr. R. Tulasiram Naidu	Assoc. Dean ,R&D	
Dr. C. Kamala Basha	HoD of EEE	
Dr. A.R.Reddy	HoD of ECE	
Dr. P. Suryanarayana Raju	HoD of ME	
Dr. M. Sreedevi	HoD of CSE	
Dr. M.Sudhakar Reddy	HoD of Maths	
Dr. Virendra Kumar Verma	HoD of Physics	
Dr.Sovan Roy	HoD of Chemistry	
Mr. Koteswara Rao	SAO,TEQIP-II & R&D	



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Website: www.mits.ac.in

SEED MONEY grants under TEQIP


2016-17


S.No	Department	Name of the Faculty	Amount	Chq issued Date
1	ME	Dr. C. Yuvaraj, Dept. of ME, Professor	50000	5/12/2016
2	ME	Dr John Baruch. L., Dept. of ME, Professor	20000	5/12/2016
3	ME	Dr. K. V. P. Chakradhar, Dept. of ME, Assoc. Professor	20000	5/12/2016
4	ME	Dr. A. Bala Raju, Dept. of ME, Assoc. Professor	20000	5/12/2016
5	ME	Dr.T.Vishnu Vardhan, Dept. of ME, Assoc. Professor	20000	5/12/2016
6	ME	Mr. Vamsi Krishna Mamidi, Dept. of ME, Asst. Professor	20000	5/12/2016
7	ME	Dr. S. Bhaskaran, Dept. of ME, Assoc. Professor	20000	5/12/2016
8	ME	Dr. G. Sayiram, Dept. of ME, Sr. Asst. Professor	20000	5/12/2016
9	ECE	Dr. M. Thamarai, Professor, Dept. of ECE	20000	5/12/2016
10	ECE	Dr. N. Sathees Kumar, Sr. Assistant Professor, Dept. of ECE	20000	5/12/2016
11	ECE	Mrs. S. Usha Rani, Asst. Professor Dept. of ECE	20000	5/12/2016
12	ECE	Mr. R. Ravindraiah Asst. Professor Dept. of ECE	20000	5/12/2016
13	CSE	Dr. R. Kalpana Associate Prof, .Dept. of CSE	20000	5/12/2016
14	CSE	Dr. S. Babu, Assoc. Professor Dept. of CSE	20000	5/12/2016
15	CSE	Dr. V. Hanuman Kumar, Assoc. Professor Dept. of CSE	20000	5/12/2016
16	CSE	Dr. K. Veningston, Assoc. Professor	20000	5/12/2016
17	EEE	Dr. K. Rajangam, Assoc. Professor	20000	5/12/2016
18	EEE	Mr. D. Chinna Kullay Reddy, Asst. Professor	20000	5/12/2016
19	PHYSICS	Dr. Virendra Kumar Verma, Asst. Professor	20000	5/12/2016
20	PHYSICS	Dr. N. Nanda Kumar Reddy, Asst. Professor	30000	5/12/2016
21	PHYSICS	Dr. A. Harish Sharma, Asst. Professor	20000	5/12/2016
			4.6	

[Signature]
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2017-18				
22	ME	Dr.Surya Narayana Raju,Professer ,ME Department	80000	16/3/18
			0.80	
2018-19				
23	ECE	RS MALIK	7000	28/03/2019
24	ECE	Samba Siva Rao K	10000	9/4/2019
25	ECE	shanmuga kumar	3000	17/04/2019
26	ECE	sarwesh P	30000	17/04/2019
27	EEE	Ilampoornan	2000	29/04/2019
28	ECE	shanmuga kumar	15000	7/5/2019
29	ME	Surya narayana Raju P	50000	12/6/2019
30	ME	Chakradhar B	50000	12/6/2019
31	PHYSICS	Jagadeesh Babu B	15000	20/06/2019
32	CIVIL	Avadooth shivaji Bhosale	40000	20/06/2019
			2.22	


 ✓TEQIP coordinator
 CO-ORDINATOR
 TEQIP-II
 Madanapalle Institute of
 Technology & Science
 MADANAPALLE-517325


 Principal
 PRINCIPAL
 Madanapalle Institute of Technology & Science
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**Academic year
2018-2019**



Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/1*

Dt: 28.03.2019

To

Mr. R.S.Malik,

Asst. Professor, **Dept. of ECE,**

MITS

Sub: issuing of project sanction letter – **seed money grants** -reg

Sir/Madam,

With reference to the Research Project entitled "**IoT Based Effective traffic Management System**" submitted by Mr. R.S.Malik, Asst. Professor, Department of ECE, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.10,000** (rupees ten thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: **MITS/TEQIP-II/SEED GRANT/18-19/2**

Dt: 09.04.2019

To

Dr. Sambasiva Rao Kambala,

Sr. Asst. Professor, **Dept. of ECE,**

MITS

Sub: issuing of project sanction letter **-seed money grants -reg**

Sir/Madam,

With reference to the Research Project entitled "**Online Residual stress measurement using pulsed eddy current technique**" submitted by Dr. Sambasiva Rao Kambala, Professor, Sr. Asst. Professor, Dept. of ECE, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.25,000** (rupees twenty five thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/3*

Dt: 17.04.2019

To

Dr. Shanmugakumar M,

Sr. Asst. Professor, **Dept. of ECE,**

MITS

Sub: issuing of project sanction letter **-seed money grants -reg**

Sir/Madam,

With reference to the Research Project entitled **"Good Environment for Silk worm"** submitted by Dr. Shanmugakumar M, Sr. Asst. Professor, Dept. of ECE, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.18,000** (rupees eighteen thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully


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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/4*

Dt: 17.04.2019

To

Dr. P. Sarwesh,

Sr. Asst. Professor, Dept. of ECE,

MITS

Sub: issuing of project sanction letter **-seed money grants -reg**

Sir/Madam,

With reference to the Research Project entitled **"IoT Based Wireless Monitoring Hammer Milling Technology for Efficient Bio Fuel Extraction"** submitted by Dr. P. Sarwesh,

Sr. Asst. Professor, Dept. of ECE, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.30,000** (rupees thirty thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/5*

Dt: 12.06.2019

To

Dr. Surya Narayana Raju

Professor, Dept. of ME,

MITS

Sub: issuing of project sanction letter –**seed money grants** -reg

Sir/Madam,

With reference to the Research Project entitled "**Design and Manufacturing of Automotive Frame**" submitted by Dr. Surya Narayana Raju, Professor, Department of Mechanical Engineering, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.1,00,000**(rupees one lakh only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/6*

Dt: 20.06.2019

To

Dr. Jagadeesh Babu Bellam,

Asst. Professor, **Dept. of Physics,**

MITS

Sub: issuing of project sanction letter **-seed money grants -reg**

Sir/Madam,

With reference to the Research Project entitled "**Bench Top Fume Hood**" submitted by Dr. Jagadeesh Babu Bellam, Asst. Professor, Department of Physics, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.29,000** (rupees twenty nine thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/18-19/7*

Dt: 20.06.2019

To

Dr. Avadhoot Bhosale

Sr. Asst. Professor, **Dept. of Civil Engineering,**

MITS

Sub: issuing of project sanction letter **-seed money grants -reg**

Sir/Madam,

With reference to the Research Project entitled "**Experimental Investigation of Lime Wood Fibre Reinforced Concrete**" submitted by Dr. Avadhoot Bhosale, Sr. Asst. Professor, Department of Civil Engineering, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.45,000** (rupees forty five thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully

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**Academic year
2017-2018**



Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

PROPOSAL NUMBER: *MITS/TEQIP-II/SEED GRANT/17-18/1*

Dt: 16.03.2018

To

Dr. Surya Narayana Raju

Professor, Dept. of ME,


MITS

Sub: Issuing of project sanction letter – **seed money grants** -reg

Sir/Madam,

With reference to the Research Project entitled “**Crash worthiness analysis of vehicular frames**” submitted by Dr. Surya Narayana Raju, Professor, Department of Mechanical Engineering, has been processed. In this regard we inform you that the MITS-DRC has provisionally considered the proposal for **financial assistance** to the amount of **Rs.80,000**(rupees fifty thousand only). In case principal investigator is interested in undertaking the project, the enclosed acceptance certificate may be filled in all respect and submit the documents immediately at TEQIP-II office.

Yours faithfully


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**Academic year
2016-2017**



Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/1

Dr: 5.12.2016

To

Dr.C.Yuvaraj.

Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "Design and Development of mixing equipment for producing SS 316L – CNT composites by Metal injection molding process" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

Principal Investigator

Madanapalle Institute of Technology & Science
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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/2*

Dt: 5.12.2016

To

Dr John Baruch. L.,

Professor, Dept. of ME,

MITS

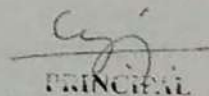
Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Studies on Wear Behaviour of H20 Steel parts produced by Additive Manufacturing*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.60,000 (rupees sixty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully



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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/4

Dt: 5.12.2016

To

Dr. K. V. P. Chakradhar,

Assoc. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Development of Aluminium-Diamond composite for Heat Sink*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/3

Di: 5.12.2016

To

Dr. A. Bala Raju,

Assoc. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*E-stores for smart cities(ATR)*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.60,000 (rupees sixty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

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Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/5

Dt: 5.12.2016

To

Dr.T. Vishnu Vardhan,

Assoc. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Experimental investigations & Optimization of process parameters on various drilling techniques to reduce the delamination of GFRP composites*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.55,000 (rupees fifty five thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully


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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program. [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/6

Dt: 5.12.2016

To

Mr. Vamsi Krishna Mamidi,

Asst. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Enhancement of Tar Cracking Efficiency using Nano Catalyst for Biomass Gasification*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
PO Box NO 14, Kadiri Road, Angallu
MADANAPALLE 517 325 A P

Copy to

TEQIP office

HoDs

Dean R&D



Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/7

Dt: 5.12.2016

To

Dr.S. Bhaskaran,

Assoc. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Investigation on Wear resistance of high strength aluminum alloy under cryogenic treatment*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/8

Dt: 5.12.2016

To

Dr. G. Sayiram,

Assoc. Professor, Dept. of ME,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "Development of Laser Peening of Gas Tungsten Arc Welding for Incoloy 800H and Stainless steel AISI 321 Dissimilar Metals" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/9

Dt: 5.12.2016

To

Dr. M. Thamarai,

Professor, Dept. of ECE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "Smart Tube light system" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/10

Dt: 5.12.2016

To

Dr. N. Sathees Kumar,

Sr. Asst. Professor, Dept. of ECE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Fundamental Analysis on ECU Signals for the Development of Fault Diagnosis System Using Artificial Neural Networks*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.55,000 (rupees fifty five thousands only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/11*

Dt: 5.12.2016

To

Mrs. S. Usha Rani,

Asst. Professor Dept. of ECE,

MITS

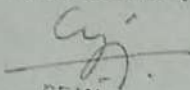
Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Object Tracking using Particle Filter*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.47,500 (rupees forty seven thousand five hundred only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully


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Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/12

Dt: 5.12.2016

To

Mr. R. Ravindraiah,

Asst. Professor, Dept. of ECE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Lesion detection in diabetic Retinopathy images using Kernal induced spatial Fuzzy clustering approach*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/13

Dt: 5.12.2016

To

Dr. R. Kalpana,

Associate Prof, Dept. of CSE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Developmental Studies of Simultaneous Localization and Mapping Algorithms through mobile ground platforms*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
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Dean, R&D



Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/14

DT: 5.12.2016

To

Dr. S. Babu,

Assoc. Professor Dept. of CSE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "Developing a System for Monitoring Highway Using Big Data" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.60,000 (rupees sixty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/15*

Dt: 5.12.2016

To

Dr. V. Hanuman Kumar,

Assoc. Professor Dept. of CSE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled '*Image Data Encoding for Retinal Prosthesis System*' submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.60,000 (rupees sixty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/16

Di: 5.12.2016

To

Dr. K. Veningston,

Assoc. Professor, Dept. of CSE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Intelligent Transport System for Healthcare*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
PO Box NO 14, Kadirin Road, Angallu
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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/17*

Dt: 5.12.2016

To

Dr. K. Rajangam,

Assoc. Professor, Dept. of EEE,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Development of a High Power density inverter*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
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Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/18*

Dt: 5.12.2016

To

Mr. D. Chinna Kullay Reddy,

Asst. Professor, Dept. of EEE,

MITS

Sub: Issuing of project sanction letter - seed money grants-reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Integration of Renewable Energy*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.55,000 (rupees fifty five thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

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Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MITS/TEQIP-II/FACULTY- SEED GRANT/16-17/19*

Dt: 5.12.2016

To

Dr. Virendra Kumar Verma,

Asst. Professor, Dept. of Physics,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "*Study of annealing effect on poly(3-hexylthiophene)-cadmium selenide/ sulphide hybrid solar cells*" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.55,000 (rupees fifty five thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science,
PO Box NO 14, Kadiri Road, Angallu
MADANAPALLE 517 325 A.P

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Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: MITS/TEQIP-II/FACULTY-SEED GRANT/16-17/20

Dt: 5.12.2016

To

Dr. N. Nanda Kumar Reddy,

Asst. Professor, Dept. of Physics,

MITS

Sub: Issuing of project sanction letter - seed money grants -reg

Ref: Minutes of meeting held on 30/8/16.

Sir/Madam,

With reference to the Research Project titled "Influence of substrate bias voltage on electrical, structural and optical properties of DC reactive magnetron sputtered $(Ta_{2O_5})_{1-x}(TiO_2)_x$ thin films" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing financial assistance to the tune of Rs.50,000 (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
PO Box NO 14, Kadiri Road, Angallu
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Madanapalle Institute of Technology and Science
(UGC Autonomous)
Technical Education Quality Improvement Program [TEQIP-II]

Ref. No: *MIT/TEQIP-II/FACULTY- SEED GRANT/16-17/21*

Dr. 5.12.2016

To

Dr. A. Harish Sharma.

Asst. Professor, **Dept. of Physics,**

MIT

Sub: Issuing of project sanction letter - **seed money grants** -reg

Ref: Minutes of meeting held on **30/8/16.**

Sir/Madam.

With reference to the Research Project titled "**Fabrication and development of transparent metal oxide thin films for barrier layers in solar cells**" submitted by you, we are pleased to inform you that the project has been processed and that the MITS-DRC has provisionally considered the proposal for providing **financial assistance to the tune of Rs.50,000** (rupees fifty thousand only). The Principal Investigator may fill in the related document in all respects expressing his interest in undertaking the project and submit the documents immediately to the TEQIP-II office.

Yours faithfully

PRINCIPAL

Madanapalle Institute of Technology & Science
PO Box NO 14, Kadiri Road, Angallu
MADANAPALLE 517 325 A.P

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TEQIP office

HoDs

Dean R&D

The Principal

Maamapalle

Respected Sir,

Sub: Research - **Seed Money grant** - Feasibility - Request - Regarding.

Date: 01-07-2016

Here with we bring to your kind notice regarding taking forward research in the department of Physics. Sir, at the outset we are very much thankful to the Management and the administration providing a good environment to build ourselves in academic and research activities. The following is the list of a little jester of research activity in the department.

- > The faculty in the department of Physics has published 9 papers with MITS affiliation till now. In which some of them are with SCI and SCOPUS indexed.
- > Two of our proposals went for Interface meetings in 2015 in Major Project category at UGC.
- > Two faculty went up to the final list of best three in national level research award by UGC in consecutive years 2015 and 2016.
- > Three Minor projects are applied in the financial year 2015-16 and still waiting for result.
- > The faculty was also helpful in obtaining FIST program with their number of publications in SCI journals.
- > Two projects were submitted under women Technology Park.

During these interface meetings we were questioned regarding the basic equipments existing in the department. Hence here with we are putting forth a proposal for your kind consideration to buy small equipment for research with which many of the faculty is well versed. This will be an asset to the department and the Institute also.

- > Initiate the research work and publish good papers.
- > For characterization and other testing we can build up collaboration with premier institutions.
- > We can put forth research proposals to DST, UGC and other funding agencies in due course we can develop thin film laboratory, which will enhance the R&D of the institution.
- > It can also be used for interdisciplinary research work.

The proposed equipment and the approximate cost are attached in the over leaf.

Faculty:

1. **Dr. V. K. Verma, HoD** ✓
2. Dr. S. Victor Vedanayakam ✓
3. Dr. N. Nanda Kumar Reddy ✓
4. Dr. Sumit Kumar ✓
5. Dr. B. Jagadeesh Babu ✓
6. Dr. A. Harish Sharma ✓

Associate Dean R&D

Submitted to the Principal for favourable consideration
11/7/16

Faculty of the department are requesting for the grant, to take up
1

The Principal
MITS,
Madanapalle.

Date: 30-08-2016.

Respected Sir,

Sub: Research **Seed Money grant** - Quotations - Regarding.

With reference to our proposal for seed money grant regarding taking forward research in the department of Physics, we are very much thankful to the Management and to you Sir for granting our request. Here with we are attaching the quotations of the requested equipment for the research for your perusal. We request you to initiate concern department for further negotiations, for procuring the equipment at the earliest.

Thanking you Sir,

HOD, Physics

Dr. V. R. Verma
30/08/2016

Dr. V. R. Verma

To
SAO(AAP)
A. negotiate & finalise the price
[Signature] 30/8/16

Sir,
- Negotiated with the vendor vs ceramic consultant.
- vendor accepted for Exise exemption
with letter
Physics department need to
seek final quote with additional
discount before closing. (Physics department)
B/Sudhakar
SAO(AAP)

3,99,605/-

V. V. Madan
6/9/16





MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

P.B. No. 14, Angallu, MADANAPALLE - 517 325, Chittoor Dist., A.P.

PURCHASE ORDER

15/09/2016

55/16

vs. VB Ceramic Consultants
27A, Milk Link Road, 3rd Cross,
Lenkaleswara Colony, Kottivakkam
 Chennai - 600 041

SUB :- MITS-Madanapalle-Supply of Material-Orders-Placed-Reg.

REF :- Your quotation No. VPCC/000/48-16/17 Dated. 14.09.2016

With reference to your quotation, the enquiries made with you, I am to request you to supply the following items to this college and to send credit bill for arranging payment.

. No.	DESCRIPTION OF THE EQUIPMENT	RATE		Number of Items	TOTAL COST	
		Rs.	Ps.		Rs.	Ps.
01	SPRAY PYROLYSIS				3,49,000	00
02	QUARTZ TUBE FURNACE					
23				vat 14.5%	50,605	00
34						
15						
16				Total	3,99,605	00

TERMS & CONDITIONS :

- 20% Advance
- 80% need to prepare cheque and need to send scanned copy to the vendor.
- Cheque may be submitted to the vendor after installation.

C. J. J.
 PRINCIPAL 15/9/16

PRINCIPAL
 Madanapalle Institute of Technology & Science
 PO Box NO 14, Kadir Road, Angallu
 MADANAPALLE 517 325 A P

MITS, Madanapalle,

21-01-2017.

From,

Dr. Logudurai

Department of Chemistry,

Madanapalle Institute of Technology and Science,
Madanapalle - 517325, Andhra Pradesh.

To

The Correspondent,

Madanapalle Institute of Technology and Science,
Madanapalle - 517325, Andhra Pradesh.

Respected Sir,

Sub: Requesting seed money for research (to purchase Chemicals and Instruments)

The vision of our college is to become globally recognized in research and academic institution. MITS has proved its excellence in academic teaching in district, state and even national level. In line with the vision of our College, in research too, our college has accomplished its trademark but must go long way to compete with the world class top universities and institutes. Currently at the Department of Chemistry, there are many faculties (who are doctorates) interested in carrying out research. To submit the research grant proposals, preliminary results are one of the key components and mandatory. Highlighting these preliminary results and converting them into publication in peer-reviewed journals (National/International), will add more weightage to the proposal which in-turn increases the probability of approval of the project.

Hence, the Department of Chemistry is requesting the management to grant seed money to purchase chemicals and few basic instruments to conduct and support research. With these basic instrument facility, Faculties of Dept. of Chemistry will conduct research experiments and study the basic characterization and properties. For the advanced experiments and characterization facilities, for time being they will execute outside MITS (with the help of the individual faculty network IISC-Bangalore, IIT-Bombay, JNCASR, Central University of Hyderabad, CSIR-IICT, Hyderabad, VIT-Vellore, NCL-Pune, CSIR-CLRI, Chennai, University of Madras, CSIR-CECRI and other Universities/Institutes).

To begin with, department of Chemistry is already running a research project funded by UGC-Minor, and two more UGC-Minor projects were sanctioned (anticipating for the release of the money). Two Ph D research scholars are doing their full-time research in the department. Having instruments in the department will be helpful for the faculties and Ph D research scholars. Almost half of the faculties in the department have joined recently (around 1 year and/or less than 1 year). Yet, the young/newly joined faculties are very eager to do research at MITS.

Few attempts already have been made by the newly joined faculties for the research grants through various funding agencies viz., DST-ECR, DST-EMR, DST-Water Initiative Program, DST-Energy Initiative Program. Though the results were not fruitful, the comments received mainly emphasized on the preliminary results for almost all the proposals as an essential requirement. Still, we are not loosing our spirit, energy, enthusiasm and hope. We are working on more research proposals as we have less work load for this semester.

With a great assurance, we promise you that, we will successfully get research grants from various funding agencies. In a little while, with the approved research grants from various funding agencies (UGC, DST CSIR, DRDO, AICTE, etc.), more instruments will be purchased by/for the department of Chemistry & the Institute to strengthen the research programs. Moreover, the instruments we purchase can be used by other departments in MITS. We can do the consultancy for the industries, universities, academic and research institutes. There by we can generate revenue for the Institute from the instruments.

Hence once again the Department of Chemistry is requesting the management to grant seed money (~6.0 Lakhs) to purchase chemicals and instruments to carry out research experiments. The list of basic/minimum utilities are given below.

Amenities	Approximate Cost (INR)
Instrument	300000
Basic facilities	200000
Chemicals	100000
Total	600000

Submitted to our
Conspoint for budget approval.
Thanking You

Budger checked
R
2/11

forwarded to the
Principal

Dr. R. L. Joshi

Department of Chemistry

Sincerely,

R. L. Joshi
(Dr. L. Joshi R)

MITS, Madanapalle,

01-07-2016.

From

Department of Chemistry,

MITS, Madanapalle,

517325, Andhra Pradesh.

To

The Principal,

MITS, Madanapalle,

517325, Andhra Pradesh.

Through proper channel

Respected Sir,

Sub: Requisition a lab space, basic facilities and seed money for research. Reg.

The vision of our college is to become globally recognized in research and academic institution. MITS has proved its excellence in academics teaching in district, state and even national level. In line with the vision of our College, in research too, our college has accomplished its trademark but has to go long way to compete with the world class top universities and institutes. Currently at the Department of Chemistry, there are many doctorates interested in carrying out research. In order to submit the research grant proposals, preliminary results are one of the key components and mandatory. Highlighting these preliminary results and converting them into publication in peer-reviewed journals (National/International), will add more weightage to the proposal which in-turn increases the probability of approval of the project.

Hence, the Department of Chemistry is requesting the management to provide a lab space with basic facilities and utilities to conduct research. Faculties of Dept. of Chemistry can/will use the lab space to carry out preliminary research experiments and they can/will do other (characterization) works outside MITS (with the help of the individual faculty network IISC-Bangalore, IIT-Bombay, JNCASR, Central Univ - Hyd, IICT-Hyd, VIT-Vellore, NCL-Pune, CLRI-Chennai, Univ of Madras, CSIR-CECRI and other Universities/Institutes). With this lab space Dept. of Chemistry can also work/carry out the preliminary research experiments in collaboration with other Depts. (e.g. Physics, Mechanical and Civil Engineering). MITS has

already hired 2 "Research Officers" for Dept. of Chemistry, whose service can/will be utilized for fruitful execution of research projects and proposals.

Instruments can be purchased by the Dept. of Chemistry in future, with the approved grants from various funding agencies (UGC, DST CSIR, DRDO, AICTE, etc.).

Hence once again the Department of Chemistry is requesting the management to provide a lab space and basic seed amount (~1.5 Lakh) to establish/set up the lab space with minimum facilities and utilities to carry out the preliminary research experiments. The list of basic/minimum utilities are given below.

	Amenities	Approximate Cost (INR)
1	Basic Instruments	60000
2	Glasswares	50000
3	Chemicals	40000

to go up
Submitted to the management for budget approval for ~1.5 lakh.
10/7/16

Thanking You,

Sincerely,
 Department of Chemistry.

1. Dr. P.P. George *ppgeorge*
2. Dr. S. Elamathi *S. Elamathi*
3. Dr. E.V.V. Ramesh *E.V.V. Ramesh*
4. R. Ramasohan *Ramasohan*
5. Dr. Nasrin Shaikh *Nasrin*
6. K. Manjura Rani *K. Manjura Rani*
7. Dr. D. ARUNBABU *D. Arunbabu*
8. Dr. M. Balaji *M. Balaji*
9. Dr. K. SEENI MEERA *K. Seeni Meera*
10. Dr. A. SELVAGANAPATHI *A. Selvaganapathi*
11. Dr. K. CHANDRA MOHAN *K. Chandramohan*
12. Swarnkar
13. Dr. R. Logudurai *R. Logudurai*

Budget Submitted for 1,10,000
forwarded
Swarnkar
Dr. Sohan Roy

HOD. Chemistry
 - Submitted to the principal for favourable consideration.
R. Sohan Roy
 11/7/16
 Assoc. Dean R & D

(Sir, I discussed with faculty and Dr. SOHAN ROY came to know the amenities mentioned in the proposal are useful for entire department to take up research activity. Consumables may be purchased from TEQIP)
 5/7/16