













Date: 03/09/2018

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|---|---|---|---|---|---|---|--|---|---|
| EEE   | ECE   | ECM   | ME  | CE  | CSE   | IT  | BS&H   | MBA   | MCA   |
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**VIGNAN's****INSTITUTE OF INFORMATION TECHNOLOGY****(AUTONOMOUS)**

(Approved by AICTE - New Delhi &amp; Affiliated to JNTUK, Kaknada)

Beside VSEZ, Duvvada, Vadlapudi Post, Gajuwaka, Visakhapatnam - 530 049.

Lr. No.VIIT (A)/R&amp;D /MoM/2018-2019/01

Date: 12<sup>th</sup> September, 2018**MINUTES OF THE RESEARCH AND DEVELOPMENT ADVISORY COMMITTEE MEETING****Chaired By:** Dr. Ch. Narasimham, Principal**Venue** : AKCNB Board Room**Time** : 2:00 PM

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The **RESEARCH AND DEVELOPMENT CELL, VIIT (A)**, has conducted a meeting on research improvement and covering the following agenda points

- 1) Measures to improve research
- 2) Quality of publications and citations
- 3) h-index of the institute
- 5) Any other issues with the permission of Chairperson

**Members of the meeting:**

| S.No. | Name of the person          | Designation | Status of the person | Signature |
|-------|-----------------------------|-------------|----------------------|-----------|
| 1.    | Dr. Ch. Narasimham          | Principal   | Chairperson          |           |
| 2.    | Dr. K.Venkata Rao           | Dean IQAC   | Member               |           |
| 3.    | Dr.G.Venkata Rao            | HoD-CE      | Member               |           |
| 4.    | Dr.B.Arundhati              | HoD- EEE    | Member               |           |
| 5.    | Dr. Lokireddi.V.V.Gopal Rao | HoD-ME      | Member               |           |
| 6.    | Dr. R.P. Das                | HoD-ECE     | Member               |           |
| 7.    | Dr. B. Prasad               | HoD-CSE     | Member               |           |
| 8.    | Dr. K.Venkata Rao           | HoD-IT &MCA | Member               |           |
| 9.    | Dr. K.V.N. Rajesh           | HoD-ECM     | Member               |           |
| 10.   | Dr. R. Hanumantha Rao       | HoD-BS&H    | Member               |           |
| 11.   | Dr.T.Archanna acharya       | HoD-MBA     | Member               |           |
| 12.   | Dr. Debnath Bhattacharayya  | Dean R&D    | Member Secretary     |           |

## 1. Measures to improve research

To improve the research, the board member suggested some important points which are depicted below:

- Motivate faculty do research in the emerging areas like Big data Analysis, AI, ML, Digital Transformation, Additive Manufacturing etc.
- To promote better research, Best Researcher Awards and cash incentive to be introduced at the Institute level
- Faculties should publish the paper in an unpaid good quality SCI Journal. To improve the quality of the papers faculty should continuously collaborate with IIT and NIT faculties and other departmental Researchers
- Doctorates should mentor the non-doctorate faculty for their research progress.

## 2. Quality of publications and citations

Committee members advised to improve the quality of papers and suggested collaborating with other departments. Most probably publish documents in Scopus-indexed journals. Some discussion has occurred to accept the UGC care journals also. But ultimately, members get the UGC care journal publications for the student projects.

## 3. h-index of the institute

h-index of the institute is also prominent to get the reputation, particularly for getting funding projects. So, increasing the h-index of the institute is also in high priority. Research papers of good quality will automatically be cited, hence suggested to focus on articles in peer-reviewed journals.

## 4. Any other issues with the permission of Chairperson

Faculties were instructed to conduct research work, not isolated but in collaboration with Intra or/ and Inter-Institutional groups. It was assured that good publications would be adequately appreciated.

  
Member Secretary



  
Principal  
**VIGNAN'S INSTITUTE OF  
Information Technology (A)**  
Beside: VSEZ, Duvvada, Visakhapatnam-49

Copy to

- All Deans & HoDs
- Principal office
- Rector office
- CEO office
- All Members of the above
- Master file.

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Lr. No.VIIT (A)/R&D /MoM/2018-2019/02

Date: 15 May, 2019

## MINUTES OF THE RESEARCH AND DEVELOPMENT ADVISORY COMMITTEE MEETING

**Chaired By:** Dr. B. Arundhati, Principal

**Venue :** AKCNB Board Room

**Time :** 11:00 AM

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The **RESEARCH AND DEVELOPMENT CELL, VIIT (A)** has conducted a meeting on **research projects** covering the following agenda points

- 1) Research Projects and publications
- 2) Accreditation works
- 3) Any other issues with the permission of Chairperson

### Members of the meeting:

| S.No. | Name of the person         | Designation    | Status of the person | Signature |
|-------|----------------------------|----------------|----------------------|-----------|
| 1.    | Dr. B. Arundhati           | Principal      | Chairperson          |           |
| 2.    | Dr. V. Madhusudhan Rao     | Rector         | Member               |           |
| 3.    | Dr. Ch. Narasimham         | Dean IQAC      | Member               |           |
| 4.    | Dr.G.Venkata Rao           | HoD-CE         | Member               |           |
| 5.    | Dr. P. Sekhar              | HoD- EEE       | Member               |           |
| 6.    | Mr.CH. Sivarama krishna    | HoD-ME         | Member               |           |
| 7.    | Dr.P.S.N.Murthy            | HoD-ECE        | Member               |           |
| 8.    | Dr. B. Prasad              | HoD-CSE        | Member               |           |
| 9.    | Mrs. J. Anitha             | HoD-IT &MCA    | Member               |           |
| 10.   | Dr. K.V.N. Rajesh          | HoD-ECM        | Member               |           |
| 11.   | Dr. T. Satya Guru          | HoD-BS&H       | Member               |           |
| 12.   | Dr.T.Archanna acharya      | HoD-MBA        | Member               |           |
| 13.   | Dr.Lokireddi.V.V.Gopal Rao | Associate Dean | Member               |           |
| 14.   | Dr. E. Laxmi Lydia         | Dean R&D       | Member Secretary     |           |

### 1. Research Projects and publications

Upon the presentation by the Dean R&D, committee members, Dean and her team to ask all the faculty members to prepare research proposals for the upcoming schemes announced by SERB, CSIR, UGC, etc. Further it was advised that every faculty in their area should collaborate with other institute experts and prepares joint research proposals. In addition, publications can also be made in collaboration with premier institutes. In this aspect, faculty can visit other institutions and use available facilities.

### 2. Accreditation works

In the discussion, every member has expressed that on-going accreditation process to be given high priority and Dean R&D & team should complete the relevant documents of criteria-III in collaboration with all the departments.

### 3. Conclusions

Research projects, publications, and accreditation works were discussed thoroughly, and the roadmaps for the accreditation works have been assigned.

Member Secretary



Principal  
PRINCIPAL  
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