


Item for AS/EC

Item: Proceedings of the committee constituted revision of Eligibility Criteria for M.Tech. in Nanotechnology.


As per the EC resolution No.2.2.3 of 129th EC meeting dated 16th December 2016, a committee constituted under the Chairmanship of Dr. Krishna Venkatesh, EC Member VTU, Belagavi to review the Eligibility Criteria for M.Tech. in Nanotechnology. The committee meet on 25-02-2017 at VTU's Regional Office Bangalore and submitted the proceedings.

Hence the Proceedings of the committee is placed before the authorities for kind directions.

O.S.: 

Special Officer: *for kind directions, me*

Registrar: *place before AS & EC ~~10/03/17~~*

Vice-Chancellor: *Approved to place before AS & EC.* 

13.3.17.

1 sheet

file





Inward 16276
Date 7/3/17

Visvesvaraya Technological University

MINUTES

[MEETING DATE]

[MEETING TIME]

[MEETING LOCATION]

25-02-2017

11:00 -13:00

VTU ROB

Meeting Called by	Registrar
Purpose of Meeting	Review of the Eligibility Criteria for M.Tech. in Nanotechnology
Chairman	Dr. Krishna Venkatesh, Hon'ble EC Member VTU
Members present	<ol style="list-style-type: none"> 1. Dr. R.P. Reddy - Hon'ble AS Member, VTU 2. Dr. M.U. Ashwath - Hon'ble AS Member, VTU 3. Dr. Dinesh Rangappa, Chiarman, BOS Nanotechnology Board, VTU 4. Dr. Prasad P. Member, BOS Nanotechnology Board, VTU
Meeting Agenda	<ol style="list-style-type: none"> 1. Revision of Eligibility Criteria for M.Tech. Nanotechnology 2. PG CET Entrance exam syllabus for M.Tech Nanotechnology

Minutes

Chairman welcomed all the members and placed agenda for the discussion.

Committee has discussed the eligibility criteria of M.Tech. in Nanotechnology in depth. Eligibility criteria for Nanotechnology M.Tech program in IIT, IISc. NIT's and other University is referred and discussed in detail. After the discussion committee has suggested add following courses in the eligibility for M.Tech Nanotechnology. In addition to existing courses from BE /B.Tech background it is suggested to open eligibility for BE in Nanotechnology, Ceramic Engineering, Environmental Engineering, M.Sc. in Physics, Chemistry, Polymer Science, Materials Science, Ceramic Science, Electronics, Environmental Science and Life Sciences Civil Engineering (Full list in Annexure 1).

It is recommended to have separate PG CET entrance syllabus for M.Tech., Nanotechnology entrance exam along with existing respective discipline syllabus. The students from BE Nanotechnology and Science background students can take entrance in Nanotechnology syllabus.

1. Dr. Krishna Venkatesh , Hon'ble EC Member VTU *K. Venkatesh*
2. Dr. R.P. Reddy - Hon'ble AS Member, VTU *R.P. Reddy*
3. Dr. M.U. Ashwath - Hon'ble AS Member, VTU *Ashwath*
4. Dr. Dinesh Rangappa, Chiarman, BOS Nanotechnology Board, VTU *K. Dinesh*
5. Dr. Prasad P. Member, BOS Nanotechnology Board, VTU *Prasad*

AG

-5 MAR 2017

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Signature

25/2/17

ANNEXURE -1

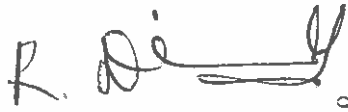
List of courses eligible for pursuing M.Tech. in Nanotechnology

B.E./B.Tech. or Equivalent in

Nanotechnology,
Biotechnology,
Biomedical,
Ceramics,
Ceramics and cement,
Chemical Engineering,
Civil engineering,
Environmental engineering,
Electronics & Communication,
Telecommunications,
Mechanical Engineering,
Materials Science and Engineering,
Materials and Metallurgical Engineering,
Medical Electronics,
Biomolecular Engineering
Instrumentation Technology,
Polymer Science,
Silk Technology, and Textiles Engineering.

Master of Science (M.Sc.) in

Physics,
Chemistry,
Polymer Science,
Environmental Science
Biotechnology,
Biochemistry
Molecular Engineering
Material Science
Ceramic Science
Electronics
Life Science

R. D.  25/2/17

Professor & Chairman
Department of Nano Technology
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Centre for Post Graduate Studies, Bangalore
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