



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಬಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ, ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref No. VTU/Aca/A9/2022/ 243

Date: 10 MAY 2022

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 7-5-2022**

With reference to the above, the Board of Studies in **Aeronautical / Aerospace Engineering** meeting is convened on 13-5-2022 at 11 :30 am @ at VTU's Regional Office, RHCS Layout, Annapoorneshwarinagar, Nagarbhavi, Bangalore to discuss on the following agenda:

1. Finalisation of the draft syllabi of 5th & 6th semester courses for UG Programmes in Aeronautical Engineering(AE) and Aerospace Engineering(AS)
2. Finalisation of the draft syllabi of 7th & 8th semester courses for UG Programmes in AE and AS
3. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, **Chairman**  
Solladevanhalli, Bengaluru -
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, **Member**  
Muddenahalli - 562 101, Chikkaballapura Dist.
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, **Member**  
Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore .
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of **Member**  
Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru.
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte **Member**  
Meenakshi Institute of Technology, Govindapur - Gollahalli, Yelahanka, Bengaluru
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block **Member**  
(West), Jayanagara, Bengaluru - 560 002.

**Copy to:**

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The In-Charge Regional Director, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA/DA sitting fees and remuneration as applicable to the members.



## ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(“ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪” ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

‘ಜ್ಞಾನ ಸಂಗಮ’, ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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REGISTRAR

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Fax : (0831) 2405467

### Note:

1. All the Members and Special Invitees are requested to make their own arrangements towards transportation to attend the meeting.
2. All the Members and Special Invitees are requested to produce Onward and Return Journey Tickets/Vouchers for the disbursement of travelling allowances
- 3 The TA will be disbursed as per KCSR/Government Circulars and orders only.

REGISTRAR

WJ

WJ





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref No. VTU/Aca/A9/2022/ 143

Date: 8 APR 2022

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 5-4-2022**

With reference to the above, the Board of Studies in Aeronautical / Aerospace Engineering meeting is convened on 13-4-2022 at 11 :30 am @ at VTU's Regional Office, RHCS Layout, Annapoorneshwarinagar, Nagarbhavi, Bangalore to discuss on the following agenda:

1. Finalisation of the schemes of UG programmes in Aeronautical Engineering(AE) and Aerospace Engineering(AS).
2. Finalisation of the 3rd & 4th semester courses for UG Programmes in AE and AS
3. Discussion of the 5th and 6th semester courses for UG Programmes in AE and AS
4. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The In-Charge Regional Director, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA/DA sitting fees and remuneration as applicable to the members.



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

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2. All the Members and Special Invitees are requested to produce Onward and Return Journey Tickets/Vouchers for the disbursement of travelling allowances
3. The TA will be disbursed as per KCSR/Government Circulars and orders only.

REGISTRAR

VSU

VSU





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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"Jnana Sangama", Belagavi-590 018, Karnataka State, India

**Prof. A. S. Deshpande** B.E., M.Tech., Ph.D.  
**REGISTRAR**

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref No. VTU/Aca/A9/2022/5475

Date: 11 FEB 2022

## MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 1-2-2022**

With reference to the above, the Board of Studies in **Aeronautical / Aerospace Engineering** online meeting is convened on 11-2-2022 at 11 :30 am to discuss **on the following agenda:**

1. Discussion and preparation of the draft syllabus of 3rd & 4th semester courses for UG Programme in **Aeronautical Engineering**.
2. Discussion and preparation of the draft syllabus of 3rd & 4th semester courses for UG Programme in **Aerospace Engineering**.
3. Feedback/suggestions/opinion/Inputs etc for internship activities
4. Discussion on Internship activities details
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.

The sitting fees will be disbursed as per KCSR/Government Circulars and Orders only.

**REGISTRAR**

VSM



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref: VTU/BGM/BOS/A9/3869

Date: 30 NOV 2021

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 26-11-2021**

With reference to the above, the Board of Studies in **Aeronautical / Aerospace Engineering** online meeting is convened on 6-12-2021 at 11 :30 am to discuss **on the following agenda:**

1. Finalization of the draft scheme of 3rd to 8th semester subjects for UG Programme in **Aeronautical Engineering**.
2. Finalization of the draft scheme of 3rd to 8th semester subjects for UG Programme in **Aerospace Engineering**.
3. Discussion on a bouquet of MOOCs (NPTEL) courses for both the UG Programme as mentioned above.
4. Finalization of AE/AS- specific Math course in the 4th Semester.
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful

To,

- |  |                 |
|--|-----------------|
| 1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru –  | <b>Chairman</b> |
| 2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist.   | <b>Member</b>   |
| 3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . | <b>Member</b>   |
| 4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru.                    | <b>Member</b>   |
| 5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru           | <b>Member</b>   |
| 6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002.   | <b>Member</b>   |

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The In-Charge Regional Director, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA to the members.

**The sitting fees will be disbursed as per KCSR/Government Circulars and Orders only.**

REGISTRAR

VRU

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D

REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref NO. VTU/ACA/A9/2021/2856

Date : 11 OCT 2021

### MEETING NOTICE

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 30-10-2021

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on 11<sup>th</sup> Oct 2021 at 11 am to discuss on the following agenda:

1. Preparation of 3rd to 8th semester subjects (as discussed during the JBoS meeting held on 26.08.2021) for UG programme in AE and AS.
2. Discussion on designing the UG syllabus of one or two courses using the applications of Artificial Intelligence tools.
3. Finalisation of the proposal on MTech in Defense Technology under VTU
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRI, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru 560 002. **Member**

Copy to:

1. The Hon'ble Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR

VSL

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech., Ph.D.

REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

VTU/BGM/BOS/AA/2021-22/3327 MEETING NOTICE

DATE 12 NOV 2021

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 31-10-2021

With reference to the above, the meeting of Board of Studies in **Aeronautical Engineering** is convened on 9<sup>th</sup> Nov 2021 at 11 :30 am @ VTU's Regional Office, RHCS Layout, Annapoorneshwari nagar, Nagarbhavi, Bengaluru to discuss on the following agenda:

1. Preparation of the draft scheme of 3rd to 8th semester subjects for UG programme
2. in **Aeronautical Engineering**
3. Preparation of the draft scheme of 3rd to 8th semester subjects for UG programme in **Aerospace Engineering**
4. Opinion on assessment details on CIE and SEE for different credits-based( 1, 2, 3 and 4) subjects, MCQs and Theory questions
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
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REGISTRAR





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಬಿ ಯು ಇನ್ಫಿನಿಯಮ್ ಗರ್ವೀಸ್" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref NO. VTU/ACA/A9/2021/2856

Date : 11 OCT 2021

### MEETING NOTICE

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 30-10-2021

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on 11<sup>th</sup> Oct 2021 at 11 am to discuss on the following agenda:

1. Preparation of 3rd to 8th semester subjects (as discussed during the JBoS meeting held on 26.08.2021) for UG programme in AE and AS.
2. Discussion on designing the UG syllabus of one or two courses using the applications of Artificial Intelligence tools.
3. Finalisation of the proposal on MTech in Defense Technology under VTU
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

- |  |          |
|--|----------|
| 1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru  | Chairman |
| 2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli 562 101, Chikkaballapura Dist.   | Member   |
| 3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore | Member   |
| 4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru.                  | Member   |
| 5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur - Gollahalli, Yelahanka, Bengaluru         | Member   |
| 6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru 560 002.   | Member   |

Copy to:

1. The Hon'ble Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ಎ ಟಿ ಯು ಟಿಫಿನ್ಯಮು ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2021/ 2012

### MEETING NOTICE

Date: 11 AUG 2021

**Sub: Meeting of Board of Studies in Aeronautical Engineering.**  
**Ref: Letter from the Chairman dated 10<sup>th</sup> Aug 2021**

With reference to the above, the **online** meeting of Board of Studies in **Aeronautical Engineering** is convened on 17<sup>th</sup> Aug 2021 at 11 am to discuss **on the following agenda:**

1. Preparation towards the subjects( both core and electives) based upon the curriculum framework shared from the expert committee meeting on NEP 2020.
2. Presentation of the proposal on MTech in Defense Technology under VTU
3. Discussion on the Academic Bank of Credits (ABC) and the guidelines on multiple entry and exist in the UG programmes in Aeronautical Engineering and Aerospace Engineering.
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting **link** to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

11/8/2021  
REGISTRAR





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2020-21/ 1045

Date: **2 JUL 2021**

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical Engineering.**

**Ref: Letter from the Chairman dated 2<sup>nd</sup> July 2021**

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on **6-7-2021 at 11.00 am** to discuss on the following agenda:

1. Implementation Strategy of NEP 2020 in the UG and PG (AE & AS)'s Curricula under VTU
2. Discussion on Concept Note on "Blended-Mode of Teaching and Learning" [Ref. UGC public notice dated 20.05.2021]
3. Discussion NEP2020 components - Examination reforms, Assessment of learning levels, curriculum development, core course and professional electives
4. Agenda points and suggestions of the JBOS meeting held on 31 May 2021
5. Discussion on "Offering Minor degree along with Major in Aeronautical Engineering and Aerospace Engineering".
6. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

- |  |                 |
|--|-----------------|
| 1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru -  | <b>Chairman</b> |
| 2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli - 562 101, Chikkaballapura Dist.   | <b>Member</b>   |
| 3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . | <b>Member</b>   |
| 4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru.                    | <b>Member</b>   |
| 5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur - Gollahalli, Yelahanka, Bengaluru           | <b>Member</b>   |
| 6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru - 560 002.   | <b>Member</b>   |

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

**REGISTRAR**

*(Signature)*  
02/07/2021





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2020-21/ 6752

Date: 18 MAR 2021

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical Engineering.**  
**Ref: Letter from the Chairman dated 9<sup>th</sup> March 2021**

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on 19-3-2021 at 11.30 am to discuss on the following agenda:

1. Draft Syllabus for Award of M.Tech, ( Aeronautical Engineering) by VTU- Submitted by Air force Technical College, Letter Number AFTC/1819/2/Trg(BM) dated 06 March 21
2. Compliance and compatibility of the above mentioned MTech programme as per VTU's regulations.
3. Open Elective Subjects of UG 2018 scheme- Letter No: VTU/BGM/BOS/A9/2020-21/6555 dated 8<sup>th</sup> March 2021
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR

VBH

7/3/21



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ಎ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref No. VTU/Aca/A9/2022/5475

Date: 11 FEB 2022

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 1-2-2022**

With reference to the above, the Board of Studies in Aeronautical / Aerospace Engineering online meeting is convened on 11-2-2022 at 11 :30 am to discuss on the following agenda:

1. Discussion and preparation of the draft syllabus of 3rd & 4th semester courses for UG Programme in **Aeronautical Engineering**.
2. Discussion and preparation of the draft syllabus of 3rd & 4th semester courses for UG Programme in **Aerospace Engineering**.
3. Feedback/suggestions/opinion/Inputs etc for internship activities
4. Discussion on Internship activities details
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.

The sitting fees will be disbursed as per KCSR/Government Circulars and Orders only.

REGISTRAR

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ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ  
 ("ಎ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)  
 'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

**Visvesvaraya Technological University**  
 (State University of Government of Karnataka Established as per the VTU Act, 1994)  
 "Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
 REGISTRAR

Phone : (0831) 2498100  
 Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2020-21/ 6752

Date: 18 MAR 2021

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical Engineering.**  
**Ref: Letter from the Chairman dated 9<sup>th</sup> March 2021**

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on **19-3-2021 at 11.30 am** to discuss on the following agenda:

1. Draft Syllabus for Award of M.Tech, ( Aeronautical Engineering) by VTU- Submitted by Air force Technical College, Letter Number AFTC/1819/2/Trg(BM) dated 06 March 21
2. Compliance and compatibility of the above mentioned MTech programme as per VTU's regulations.
3. Open Elective Subjects of UG 2018 scheme- Letter No: VTU/BGM/BOS/A9/2020-21/6555 dated 8<sup>th</sup> March 2021
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

- |  |                 |
|--|-----------------|
| 1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru –  | <b>Chairman</b> |
| 2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist.   | <b>Member</b>   |
| 3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . | <b>Member</b>   |
| 4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru.                    | <b>Member</b>   |
| 5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru           | <b>Member</b>   |
| 6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002.   | <b>Member</b>   |

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR

VBH

7/3/21



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)  
'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)  
"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2020-21/1045

Date: 2 JUL 2021

### MEETING NOTICE

Sub: Meeting of Board of Studies in Aeronautical Engineering.  
Ref: Letter from the Chairman dated 2<sup>nd</sup> July 2021

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on 6-7-2021 at 11.00 am to discuss on the following agenda:

1. Implementation Strategy of NEP 2020 in the UG and PG (AE & AS)'s Curricula under VTU
2. Discussion on Concept Note on "Blended-Mode of Teaching and Learning" [Ref. UGC public notice dated 20.05.2021]
3. Discussion NEP2020 components - Examination reforms, Assessment of learning levels, curriculum development, core course and professional electives
4. Agenda points and suggestions of the JBOS meeting held on 31 May 2021
5. Discussion on "Offering Minor degree along with Major in Aeronautical Engineering and Aerospace Engineering".
6. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – Chairman
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. Member
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. Member
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. Member
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru Member
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. Member

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)  
'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)  
"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.

REGISTRAR

Phone : (0831) 2498100

Fax : (0831) 2405467

Ref: VTU/Aca/A -9/2021/ 2012

### MEETING NOTICE

Date: 11 AUG 2021

**Sub: Meeting of Board of Studies in Aeronautical Engineering.**  
**Ref: Letter from the Chairman dated 10<sup>th</sup> Aug 2021**

With reference to the above, the **online** meeting of Board of Studies in **Aeronautical Engineering** is convened on 17<sup>th</sup> Aug 2021 at 11 am to discuss **on the following agenda:**

1. Preparation towards the subjects( both core and electives) based upon the curriculum framework shared from the expert committee meeting on NEP 2020.
2. Presentation of the proposal on MTech in Defense Technology under VTU
3. Discussion on the Academic Bank of Credits (ABC) and the guidelines on multiple entry and exist in the UG programmes in Aeronautical Engineering and Aerospace Engineering.
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting **link** to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru - **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli - 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur - Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru - 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

11/8/2021  
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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech, Ph.D

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Phone : (0831) 2498100

Fax : (0831) 2405467

NO. VTU/ACA/A9/2021/2856

Date : 11 OCT 2021

### MEETING NOTICE

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 30-10-2021

With reference to the above, the online meeting of Board of Studies in Aeronautical Engineering is convened on 11<sup>th</sup> Oct 2021 at 11 am to discuss on the following agenda:

1. Preparation of 3rd to 8th semester subjects (as discussed during the JBoS meeting held on 26.08.2021) for UG programme in AE and AS.
2. Discussion on designing the UG syllabus of one or two courses using the applications of Artificial Intelligence tools.
3. Finalisation of the proposal on MTech in Defense Technology under VTU
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru Chairman
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli 562 101, Chikkaballapura Dist. Member
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. Member
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. Member
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur Gollahalli, Yelahanka, Bengaluru Member
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru 560 002. Member

Copy to:

1. The Hon'ble Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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NO. VTU/ACA/A9/2021/2856

Date : 11 OCT 2021

### MEETING NOTICE

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 30-10-2021

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1. Preparation of 3rd to 8th semester subjects (as discussed during the JBoS meeting held on 26.08.2021) for UG programme in AE and AS.
2. Discussion on designing the UG syllabus of one or two courses using the applications of Artificial Intelligence tools.
3. Finalisation of the proposal on MTech in Defense Technology under VTU
4. Any other points with the permission from the Chairman

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful. Chairperson is requested to send the meeting link to all members.

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore. **Member**
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5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur - Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRF, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru 560 002. **Member**

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1. The Hon'ble Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information,

REGISTRAR

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech., Ph.D.

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VTU/BGM/BOS/AA/2021-22/3327 MEETING NOTICE

DATE 12 NOV 2021

Sub: Meeting of Board of Studies in Aeronautical Engineering.

Ref: E-mail from the Chairman dated 31-10-2021

With reference to the above, the meeting of Board of Studies in Aeronautical Engineering is convened on 9<sup>th</sup> Nov 2021 at 11 :30 am @ VTU's Regional Office, RHCS Layout, Annapooraneshwari nagar, Nagarbhavi, Bengaluru to discuss on the following agenda:

1. Preparation of the draft scheme of 3rd to 8th semester subjects for UG programme
2. in Aeronautical Engineering
3. Preparation of the draft scheme of 3rd to 8th semester subjects for UG programme in Aerospace Engineering
4. Opinion on assessment details on CIE and SEE for different credits-based( 1, 2, 3 and 4) subjects, MCQs and Theory questions
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
3. Dr. G. Purushotham, Professor & Head, Dept of Aeronautical Engineering, Mangalore Institute of Technology and Engineering, Badaga Mijar, Near Moodabidri, Mangalore . **Member**
4. Dr. Mukesh R., professor, Dept. of Aeronautical Engineering, ACS College of Engineering, #207, Kambalipura, Mysore Road, Kengeri Hobli, Bengaluru. **Member**
5. Dr. P. K. Dash, Professor & Head, Dept. of Aeronautical Engineering, Nitte Meenakshi Institute of Technology, Govindapur – Gollahalli, Yelahanka, Bengaluru **Member**
6. Dr. K. Ramachandra, Former Director GTRE, 600/1, 10th Cross, 7th Block (West), Jayanagara, Bengaluru – 560 002. **Member**

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The In-Charge Regional Director, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA to the members.

Note:

1. All the Members and Special Invitees are requested to make their own arrangements towards transportation to attend the meeting.
2. All the Members and Special Invitees are requested to produce Onward and Return Journey Tickets/Bills for the disbursement of travelling allowances.
3. The TA will be disbursed as per KCSR/Government Circulars and Orders only.

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# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

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Prof. A. S. Deshpande B.E., M.Tech., Ph.D.

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Ref: VTU/BGM/BOS/A9/3869

Date: 30 NOV 2021

### MEETING NOTICE

**Sub: Meeting of Board of Studies in Aeronautical/Aerospace Engineering.**

**Ref: E-mail from the Chairman dated 26-11-2021**

With reference to the above, the Board of Studies in Aeronautical / Aerospace Engineering online meeting is convened on 6-12-2021 at 11 :30 am to discuss on the following agenda:

1. Finalization of the draft scheme of 3rd to 8th semester subjects for UG Programme in Aeronautical Engineering.
2. Finalization of the draft scheme of 3rd to 8th semester subjects for UG Programme in Aerospace Engineering.
3. Discussion on a bouquet of MOOCs (NPTEL) courses for both the UG Programme as mentioned above.
4. Finalization of AE/AS- specific Math course in the 4th Semester.
5. Any other points with the permission from the Chairman.

The Chairman and Members are requested to make it convenient to attend the online meeting and send the proceedings to the office of the undersigned for further needful

To,

1. Dr. S. K. Maharana, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru – **Chairman**
2. Dr. N. Chikkanna, Professor, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist. **Member**
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4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The In-Charge Regional Director, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA to the members.

The sitting fees will be disbursed as per KCSR/Government Circulars and Orders only.

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