ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ



ವಿತಾಯುಲಧಿನಿಯಮ್ ೧೯೯೪ರಲಡಿಯಲ್ಲಿಕರ್ನಾಟಕಸರ್ಕಾರದಿಂದಸ್ಥಾಪಿತವಾದರಾಜ್ಯವಿಶ್ವವಿದ್ಯಾಲಯ ಜ್ಞಾನ ಸಂಗಮ್ ಮಚ್ಚೆ, ಬೆಳಗಾವಿ-590018

Visvesvaraya Technological University

(The State University of Govt. Karnataka, Established as per VTU Act 1994)

"JnanaSangama" Machhe, Belagavi-590018, www.vtu.ac.in

Dr. A. S. Deshpandeb.E., Tech., Ph.D.

Registrar

Phone: (0831) 2498100

Fax: (0831) 2405467

Ref. No. VTU/BGM/BOS/2021-22/ 150

Date:

= 9 APR 2027

CIRCULAR

Subject: -One-Day Workshop on Fine-Tuning of 2021 scheme Syllabus regarding...

Reference: Hon'ble Vice-Chancellor's approval dated: 09.04.2022

The SCJ Institute of Technology, Chickballapur in association with Visvesvaraya Technological University, Belagavi Jointly Organizing a One-Day Workshop on "Fine-Tuning of NEP Compliance Syllabus – Disciplines under CSE Board of VTU" which is slated on 20th April 2022. The purpose of this workshop is to bring all faculty of CSE/ISE & allied branches along with BOS members of the CSE/ISE Board of VTU under one platform to discuss & fine-tune the NEP compliance syllabus of all the disciplines of the CSE Board.

You are hereby informed to bring the content of this circular and attached details of works to the faculty concerned. Also depute the concerned faculty from your organization to participate in the workshop. Registration form, contact and other details are enclosed with this circular for the information of the faculty concerned.

Thanking you

Encl:

- Invitation letter from the college
- Workshop Brochure

REGISTRAR

To,

1. The Principals of all affiliated/constituent/Autonomous Engineering Colleges under the ambit of VTU Belagavi.

Copy to.

- 1. To the Hon'ble Vice-Chancellor through the secretary to VC, VTU Belagavi for information
- 2. The Regional Directors (I/c) of all the regional offices of VTU for circulation.
- 3. The Director (i/c), ITISMU, VTU Belagavi for information and to make arrangements to upload the Circular on the VTU web portal.
- 4. PS to Registrar VTU Belagavi



||JAI SRI GURUDEV||

Sri Adichunchanagiri Shikshana Trust (R.)





SJC INSTITUTE OF TECHNOLOGY

(VTU Affiliated, AICTE Approved, Accredited by NBA (CSE, ECE, ME) and NAAC) Chickballapur - 562 101, Karnataka

In association with

Visvesvarava Technological University

Belagavi - 590 018



Jointly Organizing One-Day Workshop

"Fine-Tuning of NEP Compliance Syllabus - Disciplines under CSE Board of VTU"

APRIL 20, 2022



National Education Policy 2020

Vision of the Institute

Preparing Competent Engineering and Management Professionals to Serve the Society





ABOUT THE INSTITUTION

Sri Jagadguru Chandrashekaranatha Swamiji Institute of Technology (SJCIT) is a premier institute, established in 1986 by Sri Adichunchanagiri Shikshana Trust(R) founded in 1974 by the divine soul Paramapoojya Jagadguru Byravaikya Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji. The trust is under the astute visionary & spiritual guidance of Paramapoojya Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji. SJCIT is one of the renowned technical institutions providing quality education in Karnataka. The college campus is spread over 64 acres of lush green environment and is located near Muddenahalli, the birthplace of the Architect of Modern India, Bharat Ratna Sir M. Visvesvaraya. The college is situated on Bengaluru - Bellary National Highway (NH-44) about 50 kms from Bengaluru and 20 kms from Kempegowda International Airport. The Institution is accredited by NAAC and offers Nine UG Courses: CSE, ISE, AI-ML, ECE, MECH, CV, CV(Kan), AE & AS and Five PG Courses in Engineering and MBA along with Nine VTU recognized R&D centers. The institute has an excellent track record of results with university ranks and placements in past years. Along with academics the students also participate and excelled in extra-curricular and cocurricular activities through active cultural, sports and social groups. Our goal is to mould highly skilled technical and management professionals with a wide range of analytical, strategic and leadership capabilities to meet the global challenges. Some of the highlights of our institution are

- 35 years of excellence with relentless service to society imparting quality education.
- 3000+ Students and 24000+ alumni network.
- 200+ Experienced, well qualified and Passionate faculty with 50+ Doctorates and 90+ are pursuing Ph.D.
- Training and Expert Guidance on Technical Domains for Placement and Career Development with blended training model using automated training tools.
- BGS-SJCIT Incubation foundation, IP Cell, EDC, CoEs, Student Excellence and Empowerment Development Center (SEED).
- BGS R&D Centre-BARC, NAIN-KITS, BOSH REXROTH Automation Centre.
- MoUs with reputed companies leading to Internships, Projects and Industry visits.

ABOUT VTU

VTU is one of the largest Technological Universities in India with 20 years of Tradition of excellence in Engineering & Technical Education, Research and Innovations. It came into existence in the year 1998 to cater the needs of Indian industries for trained technical manpower with practical experience and sound theoretical knowledge. The University has revised the syllabus for UG and PG from the academic year 2021 complying NEP. It has four regional centers: Belagavi, Bengaluru, Kalaburagi and Mysuru. The university has 219 affiliated colleges, 1 constituent college and 17 Autonomous colleges with UG courses in 35 disciplines, PG courses in 94 disciplines and Ph.D. & M.sc(Engg.) with research programs in 592 departments. Over 4 lakhs Engineering Students study in the various institutes affiliated to the University. The VTU has 13 QIP centers and 16 extension centers for offering PG programs. The University is making steady progress in developing and providing best technical environment for education and will continue to serve the nation in coming years.

ABOUT THE WORKSHOP

NEP 2020 is indeed a monumental step and a need of the hour. It is not just about reading of the document, but understanding, analyzing, interpreting and getting a clear picture of it. NEP 2020 aims at filling of various gaps between national and international level of education system and reorient towards meeting the needs of 21st century. Therefore, NEP is a welcome breath of fresh air intending to meet the evolving needs of new-age learning so as to make India a global knowledge superpower.

In pursuance with the directives of VTU, this one-day workshop on "Fine-tuning of NEP Compliance Syllabus - Disciplines under CSE Board of VTU" for faculty members of CSE/ISE department and also allied disciplines of CSE elucidates understanding of and orientation to the intent, implementation and prospects of NEP in all the Computer Science and Engineering related disciplines. It emphasizes the need and importance of teachers in effective implementation of NEP. Challenges and constraints are quite obvious with the implementation of new syllabus complying the requirements of NEP. Hurdles in the process of effective implementation of NEP compliance syllabus can be overcome with the support of all the stakeholders. Hence, all the stakeholders need to interact with the peers in taking the ownership of implementing new NEP compliance syllabus. This workshop endeavors to dissolve disciplinary boundaries that have been creating hindrances in the holistic development of a learner in all CSE and allied disciplines. This is a significant stride towards making education more meaningful, assimilative, multi-disciplinary and skill-centric which intends to make pedagogy more experiential, holistic, integrated, learner-centric, giving flexibility to students to pursue their passion at the same time enhancing their skillsets enabling them to become more employable. Keynote address on NEP will be given by our Hon'ble Vice Chancellor of VTU, followed by a question and answer session in which the participants can express their concerns and queries which will addressed by the VC, Chairman and Members of Board of Studies in CSE/ISE. This programme is going to be indeed informative and useful for the participants.

OUTCOME

Participants will be able to interpret and effectively implement the NEP Compliance Syllabus at Respective Disciplines.

WHO CAN ATTEND THE WORKSHOP?

BoS members, Professors, HODs & Deans of CSE/ISE & allied branches from VTU affiliated and Autonomous Institutions.

Note: Principals are requested to depute at least two senior faculty members from CSE and ISE departments.

REGISTRATION



https://forms.gle/H22OFK5HM9ZdM5YW6

ABOUT SRI ADICHUNCHANAGIRI SHIKSHANA TRUST(R.)

Sri Adichunchanagiri Shikshana Trust (R.), founded in the year 1974, runs 500+ institutions, moulding 150000+ students with the divine blessings of our founder President Paramapoojya Jagadguru Byravaikya Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji who had a vision of serving the humanity in eight fold areas of Adhyathmika (Spirituality), Anna (Free Food), Akshara (Knowledge), Arogya (Health), Ashraya (Shelter), Anukampa (Helping Hands), Aranya (Afforestation), Akalu (Cattle Protection) was exemplary and noteworthy. He was rewarded and conferred with innumerable titles for his services in the field of Education, Health, Spiritual, Moral, Social, Cultural and Environmental activities.

Our present President Paramapoojya Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji, aided by his educational background and interest in Engineering has incorporated Modern Technologies and revolutionized the functioning of all the Institutions of Shikshana Trust. He has taken up the initiative of introducing computerized working environment in all the Academic and Administrative activities of the institutions. The Vision of our Maha swamiji is to follow the footsteps of his Guru, working tirelessly to "Preserve, Promote, Pursue and Progress with Passion in the Path of his Patriarch". His Holiness was conferred with "Doctor Honoris Causa" (Honorary Doctor of Science) by the University of Mysore,

IMPORTANT DATES

Last Date for Registration : 15/04/2022 Confirmation through E-Mail : 16/04/2022

Karnataka in 2016.

PROGRAM SCHEDULE

PROGRAM SCHEDULE	
Time	Contents
9:00 -09:30	Registration
09:30-10:00	Breakfast
10:00-10:45	Inauguration function and Ashirvachan by
	Paramapoojya Jagadguru
	Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji
10:45–11:45	Keynote Speech on NEP by
	Dr. Karisiddappa
	The Honorable Vice Chancellor
	VTU, Belagavi
11:45-12:00	Tea Break
Session – 1	Scheme & Syllabus of Disciplines under ambit of CSE
12:00 - 1:15	as per NEP Template – BoS Members
01:15-02:00	Lunch Break
Session-2	Discussion on Contents of Core Subjects, Electives
02:00-3:30	and Ability Enhancement Courses.
03:30-04:15	Panel Discussion
04:15-04:30	Certificate Distribution, Valedictory and High Tea

DIVINE BLESSINGS

His Holiness The Divine Soul Paramapoojya Jagadguru Byravaikya Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji Founder President, Sri Adichunchanagiri Shikshana Trust(R)

CHIEF PATRONS

His Holiness Paramapoojya Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji President, Sri Adichunchanagiri Shikshana Trust(R)

Dr. Karisiddappa

The Honorable Vice Chancellor, Visvesvaraya Technological University, Belagavi

PATRONS

Poojya Sri Sri Mangalanatha Swamiji Secretary, SACST (R), Chikkaballapur

Dr. Anand S Deshpande

Registrar

Visvesvaraya Technological University, Belagavi

GENERAL CHAIR

Dr. K S Shreedhara

Chairman, BoS in CSE/ISE Professor in CSE, UBDTCE, Davanagere Visvesvaraya Technological University, Belagavi

PROGRAM CHAIR

Dr. G T RajuPrincipal, SJCIT

ORGANIZING CHAIR

Prof. Sagar B Halbhavi

Special Officer, Academic Section, VTU

Mr. Suresha J Registrar, SJCIT

CONVENERS

Dr. Manjunatha Kumar B HProf. Satheesh Chandra ReddyProf., & HOD, CSE.Assoc. Prof., & HOD, ISE.

ORGANIZING SECRETARY

Dr. Vikas Reddy SEmail: vikasreddy@sjcit.ac.inAssoc. Prof., Dept. of CSEMobile: 9632793837

ORGANIZING COMMITTEE

BoS Members, CSE/ISE Board, VTU Dr. Bharathi M, Prof., Dept. of CSE Dr. SVN Murthy, Assoc. Prof., Dept. of CSE Mr. Nagaraja G, Assoc. Prof., Dept. of ISE Mrs. Bhanumathi S, Asst. Prof., Dept. of ISE

REGISTRATION FORM

One-Day Workshop on

"Fine-Tuning of NEP Compliance Syllabus – Disciplines under CSE Board of VTU"

APRIL 20, 2022

Name:
Designation:
Department:
Institution:
Mobile No:
Email-ID:
Address for Correspondence:

Signature of the Participant

Deputation Certificate

Da/Ma /Ma /Mas

D1/1V11./1V15./1V115
is
a faculty of our Institution / College / University and is
permitted to attend Workshop On "Fine-Tuning of NEF
Compliance Syllabus – Disciplines under CSE Board of
VTII"

Signature of the Principal/ Head of the Department with seal

Note: Kindly send the filled-in registration form duly signed by the concerned authority to **significant** gmail.com

Greetings from SJC Institute of Technology!!!

We are pleased to bring your kind information that our Institute in association with Visvesvaraya

Technological University, Belagavi Jointly Organizing a One-Day Workshop on "Fine-Tuning of

NEP Compliance Syllabus - Disciplines under CSE Board of VTU" which is slated on 20th April

2022. The purpose of this workshop is to bring all Senior Professors of CSE/ISE & allied branches

along with BOS members of the CSE/ISE Board of VTU under one platform to discuss &fine-tune the

NEP compliance syllabus of all the disciplines under the ambit of CSE Board.

This workshop endeavors to dissolve disciplinary boundaries that have been creating hindrances in

the holistic development of a learner in all CSE and allied disciplines. This is a significant stride

toward making education more meaningful, assimilative, multi-disciplinary, and skill-centric which

intends to make pedagogy more experiential, holistic, integrated, learner-centric, giving flexibility

to students to pursue their passion at the same time enhancing their skillsets enabling them to

become more employable. Keynote address on NEP will be given by our Hon'ble Vice-Chancellor

of VTU, followed by a question and answer session in which the participants can express their

concerns and queries which will be addressed by the VC, Chairman, and Members of the Board of

Studies in CSE/ISE. This program is going to be indeed informative and useful for all the

participants. At the end of the workshop, participants will be able to interpret and effectively

implement the NEP Compliance Syllabus at Respective Disciplines

Kindly find the attached brochure & requesting your good office to circulate the same among all

VTU affiliated Institutions with a request to the Principals for deputing at least 2 Senior Faculty

members who can participate actively from CSE & ISE branches of their esteemed Institution & also

we request you to kindly instruct the concerned authorities to notify/publish the same on VTU

website for the immediate information of faculty of CSE/ISE departments of VTU affiliated Colleges.

Participants can register through the Google form link:

https://forms.gle/H220FK5HM9ZdM5YW6 & send the duly filled in registration form to the E-

mail ID: sicitnep2022@gmail.com

For more information, kindly contact:

Dr. Vikas Reddy S, Associate Professor, Dept. of CSE (9632793837)

Principal

SJC Institute of Technology,

Chickballapur-562101

