



CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI
छत्तीसगढ़ स्वामी विवेकानंद तकनीकी विश्वविद्यालय, भिलाई

S. No.BW 357/CSVТУ/2022

Bhilai, Date:- 30-03-2022

To

The Principals
All Affiliated Institutes/Colleges of CSVТУ, Bhilai (C.G.)

Subject:- Allocation of the subjects for the identification of the panel of author for writing technical books of 2nd year in English Languages.

Reference - S. No.BW 355/CSVТУ/2022 Bhilai, Date:- 27-03-2022

Dear Sir / Madam / Faculty Members,

AICTE has initiated the process for identification and selection of the authors for writing second year DEGREE LEVEL books in ENGLISH language for different courses. AICTE New Delhi allotted two subjects **(1. Advanced Electrical Machines: Theory and Practical's - To be written by Electrical Engineering (EE) Expert 2. Analog Electronic Circuits: Theory & Practical's - To be written by Electrical Engineering (EE) Expert)** to Chhattisgarh Swami Vivekanand Technical University Bhilai. **However if you have credentials and vast experience in writing of books, you can also give your name for the other subject mentioned in the attached letter.**

For above mentioned two subjects, 6 author names and other subjects (attached in letter), a single author name will be shortlisted. The short listing will be done by expert committee members. Once the shortlisted authors are approved by Hon'ble Vice Chancellor CSVТУ Bhilai, it will be sent to AICTE New Delhi.

The eminent faculty members with sufficient experience in writing textbooks are requested to kindly submit expression of interest in the below mentioned Google form.

The Previous date for submission was 12:00 Noon at 30/03/2022 which was communicated to all the affiliated colleges by the referenced letter. However due to many request from college **the Date is extended till 12:00 Noon at 31/03/2022.** Please use the following link for **registration:**

<https://forms.gle/oMkLNFzcbWoHb1BT7>

Any request for acceptance of proposal received after 31.03.2022 shall not be entertained by CSVТУ Bhilai.

(By Order)

For any query you can contact to Dr. R. N. Khare, Principal, VEC Ambikapur & Coordinator AICTE-CSVТУ MOU, Mobile No. 8839559823/ Mr. Piyush Rai, Assistant Professor, 9406094506.

Encl:-1. Eligibility Criterion of Shortlisting attached in PPT

2. List of Subjects for book writing



Dr. R. N. Khare
Principal, VEC Ambikapur &
Coordinator AICTE -CSVТУ MOU
CSVТУ Bhilai

Endt.No. BW 358/CSVТУ/2022

Bhilai, Date:- 30-03-2022

Copy to:-

1. PA to Hon'ble Vice Chancellor, CSVТУ, Bhilai for kind information please.
2. Dr. Amit Kumar Srivastava, Director (FDC), AICTE, MHRD, New Delhi for kind information.
3. PA to Registrar, CSVТУ, Bhilai.
4. Office File.



Dr. R. N. Khare
Principal, VEC Ambikapur &
Coordinator AICTE CSVТУ MOU
CSVТУ Bhilai

Details of the Second Year Books to be written in English Languages - Under Graduate Level

S. No.	Book Title	To be written by
1	Biology for Engineers	Biology Expert
2	Basics of Mechanics	Civil Engineering (CE) / Mechanical Engineering (ME) Expert
3	Engineering Mechanics	Civil Engineering (CE) / Mechanical Engineering (ME) Expert
4	Strength of Materials	Civil Engineering (CE) / Mechanical Engineering (ME) Expert
5	Civil Engineering- Societal & Global Impact	Civil Engineering (CE) Expert
6	Computer-aided Civil Engineering Drawing	Civil Engineering (CE) Expert
7	Engineering Geology	Civil Engineering (CE) Expert
8	Fluid Mechanics	Civil Engineering (CE) Expert
9	Instrumentation for Civil Engineering Applications	Civil Engineering (CE) Expert
10	Introduction to Civil Engineering	Civil Engineering (CE) Expert
11	Introduction to Mechanical Engineering	Civil Engineering (CE) Expert
12	Surveying & Geomatics	Civil Engineering (CE) Expert
13	Testing & Evaluation of Civil Engineering Materials	Civil Engineering (CE) Expert
14	Disaster Management	Civil Engineering (CE)/ Environmental Experts
15	Computer Organization & Architecture	Computer Science and Engineering (CSE) Expert
16	Data Structures and Algorithms	Computer Science and Engineering (CSE) Expert
17	Design & Analysis of Algorithms	Computer Science and Engineering (CSE) Expert
18	IT Workshop	Computer Science and Engineering (CSE) Expert
19	Operating Systems	Computer Science and Engineering (CSE) Expert
20	Advanced Electrical Machines: Theory and Practicals	Electrical Engineering (EE) Expert

21	Analog Electronic Circuits: Theory & Practicals	Electrical Engineering (EE) Expert
22	Basics of Electrical Machines: Theory and Practicals	Electrical Engineering (EE) Expert
23	Electric Circuits & Networks	Electrical Engineering (EE) Expert
24	Electromagnetic Fields	Electrical Engineering (EE) Expert
25	Instrumentation and Control	Electrical Engineering (EE) Expert
26	Power Electronics: Theory and Practicals	Electrical Engineering (EE) Expert
27	Analog Electronic Devices: Theory and Practicals	Electronics & Communication Engineering (ECE) Expert
28	Basics of Electronics	Electronics & Communication Engineering (ECE) Expert
29	Digital Electronics and System Design	Electronics & Communication Engineering (ECE) Expert
30	Electronic Communication	Electronics & Communication Engineering (ECE) Expert
31	Microprocessor and Microcontroller	Electronics & Communication Engineering (ECE) Expert
32	Signals and Systems	Electronics & Communication Engineering (ECE) Expert
33	Energy Science & Engineering	Energy Expert
34	Environmental Sciences	Environmental Expert
35	Effective Technical Communication	Humanities Expert
36	Organizational Behaviour	Management Expert
37	Discrete Mathematics	Mathematics Expert
38	Mathematics III (Differential Calculus Transform & Discrete Mathematics PDE, Probability & Statistics)	Mathematics Expert
39	Applied Thermodynamics	Mechanical Engineering (ME) Expert
40	Basic Thermodynamics	Mechanical Engineering (ME) Expert
41	Fluid Mechanics & Fluid Machines	Mechanical Engineering (ME) Expert
42	Materials Engineering	Mechanical Engineering (ME) Expert