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**SHRI G.S. INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE (M.P.)-3**  
**CIVIL ENGINEERING AND APPLIED MECHANICS DEPARTMENT**

No.: CE-AMD/HOD/MVT/BOS-MINUTES/2023/

Dated: 08-08-2023

**MINUTES OF BOARD OF STUDIES OF  
CIVIL ENGINEERING & APPLIED MECHANICS HELD ON 19-07-2023.**

A meeting of Board of Studies of Civil Engineering & Applied Mechanics was held on  
19-07-2023 at 3: 00 PM

Following Members were present:

- |     |                       |   |   |
|-----|-----------------------|---|---|
| 1.  | Dr. (Mrs.) V. Tare    | : | Chairman (HOD, CEAMD)   |
| 2.  | Dr. Sandeep Choudhary | : | External Member (Prof. CED IIT Indore)                          |
| 3.  | Prof Ashish Verma     | : | External Member, VC,<br>Expert Nominated Member IFSC Bangalore. |
| 4.  | Er. Govind Parchani.  | : | External Member (Chief Engineer, R.R.C.A.T., Indore)            |
| 5.  | Er Himanshu Tilwankar | : | External Member (Consultant)                                    |
| 6.  | Dr. V. R. Rode        | : | Member  |
| 7.  | Dr. H.K. Mahiyar      | : | Member  |
| 8.  | Dr. S.M. Narulkar     | : | Member  |
| 9.  | Dr. R.K. Khare        | : | Member  |
| 10. | Dr. S.B. Ajmera       | : | Member  |
| 11. | Prof. M.K. Laghate    | : | Member  |
| 12. | Prof. Devendra Dohare | : | Member  |
| 13. | Dr. S.K. Ahirwar      | : | Member  |
| 14. | Prof. V. Tiwari       | : | Member  |
| 15. | Prof. T.K. Narnaure.  | : | Member  |

The following members could not attend the meeting

- |    |                  |   |   |
|----|------------------|---|---|
| 1. | Prof Y. D. Patil | : | External Expert (Outside Parent University) |
|----|------------------|---|---|

At the outset the Chairman welcomed all the members.

**The deliberations of the meeting are summarized below:**

1. The change in mission statement of the department is suggested by external and internal members (Enclosed).
2. As per the existing plan of NEP (2020) and ordinance 4D of RGPV. Following recommendations are proposed for different level of examination:
  - (a) After I<sup>st</sup> year, Engineering certificate will be provided in the name of (i) Draftsman and (ii) supervisor after completing 4 credits in the following subjects (i) Material Technology (ii) Building planning and architecture and 6 credits of industrial training in the site and office related to Draftsman/Supervisor work.
  - (b) After II<sup>nd</sup> year, Diploma certificate will be provided after completing 4 credits in the following subjects (i) Construction Technology- 1 and (ii) Estimating Costing and 6 credits of industrial training in the site and office related work.
  - (c) After III<sup>rd</sup> year, Vocational Degree will be provided in Civil Engineering after completing 4 credits in any two subjects of IV<sup>th</sup> year scheme and 6 credits of industrial training in the site and office related work. The existing scheme is enclosed.

*(Signature)*

*(Signature)*

*(Signature)*

*(Signature)*

(Dr. S.K. Ahirwar)

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**CIVIL ENGINEERING AND APPLIED MECHANICS DEPARTMENT**

1. **Item No. 1: Regarding Undergraduate Programs w.e.f. Session 2023-2024.**

A discussion was held among B.O.S. Members and changes were proposed in the various syllabi of U.G. subjects as mentioned below.

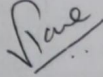
1. There is a reduction about 10% in syllabi of First year theory subject CE10003 "**Fundamental of civil engineering and civil engineering**". The existing and proposed syllabus is enclosed for approval. (Annexure I/01)

2. **Item No. 2: Regarding Post Graduate Programms w.e.f. Session 2023-2024.**

1. **M. Tech. Environmental Engineering**

1. There is a minor change in M. Tech. Environmental Engineering Syllabi of theory subjects CE 59515 "**Unit Operation II**" & CE 59517 "**Industrial Waste and Pollution Mgt.**". The existing and proposed syllabus is enclosed for approval. (Annexure I/02)

The meeting ended with vote of thanks to the chair.

  
(Dr. Vandana Tare)  
Professor & Head, CE-AMD  
Chairman, BOS, CE-AMD Board

