## DAV University, Jalandhar

DEPARTMENT OF CIVIL ENGINEERING

Proceedings of Board of Studies (BoS) meeting of Department of Civil Engineering held on 24-11-2015

The meeting of Board of Studies (BoS) of Department of Civil was held on 24.11.2015 at 2.00 pm in the **HOD office Deptt of Civil Engineering, GNDEC Ludhiana**. The following members were present:

1	Dr Naresh Sahajpal	Dean Academics
2	Dr. J.N Jha	External Member (Department of Civil Engineering, GNDEC Ldh)
3	Er Ranjodh Singh	Member
4	Er Sudhir Arora	Member

The BOS discussed and deliberated on various Agenda items involved the following:

- 1) Approval of Course Schemes and Syllabi of 2015 batches and onwards for B.Tech Civil Engg. and M. Tech Structural Engg.
- 2) The Course Schemes and detailed Syllabi of 2015 batches and onwards for B.Tech Civil engg. (prepared according to Choice Based Credit System proposed by University Grants Commission/AICTE) and M. Tech Structural engg were presented to the Board for its approval.

**Decision**: The Board approved the Course schemes and all the syllabi of the above mentioned courses emphasizing on the following points:

- The Course schemes and Syllabi of All semesters of M. Tech Structural Engg was as per the CBCS Guidelines and was approved as such without suggesting any changes.
- The generic elective from Environmental Engineering was suggested to introduce in the basket.
- University should consider starting M-tech in different streams like Geotechnical Engg and Environmental Engg as per the availability of infrastructure/Research labs.
- As per the suggestion of the Board, there were minor changes in the syllabus content of following courses:
- i. Principles of Surveying (CIV201)
- ii. Environment Engineering-1 (CIV205)
- iii. Design of Concrete Structure-1 (CIV206)
- iv. Construction Machinery and Works management (CIV212)
- v. Design of Steel Structure-1 (CIV301)

- vi. Design of Concrete Structure-II (CIV302)
- vii. Environment Engineering-2 (CIV306)
- viii. Architecture and Town Planning (CIV318)

## 3) Other points of discussion

- Dr Jha suggested the department to subscribe to the reputed research Journals especially of Civil Engineering (Structural Engineering/Geotechnical Engineering) for faculty and students of Civil Engineering department to enrich their knowledge in recent advances and research areas for departmental growth.
- Dr Jha suggested that department should also organize area specific Conferences/workshop/Seminars on newer developments/futuristic trends/advances in civil engineering.

The Dean While thanking the Board submitted that the suggestions of the Board shall be put up for the consideration of Academic Council.

Meeting ended with thanks to all participating members.

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Dr J.N Jha (External Member) Dr Naresh Sahajpal (Dean Academics)

(Ranjodh Singh) (Member) (Sudhir Arora)
(Member)