

DEPARTMENT OF CIVIL ENGINEERING
SCHOOL OF ENGINEERING AND TECHNOLOGY
SHARDA UNIVERSITY

June 10, 2015

Minutes of the Meeting

Subject: Approval of Courses and syllabi in the BOS held on June 10, 2015

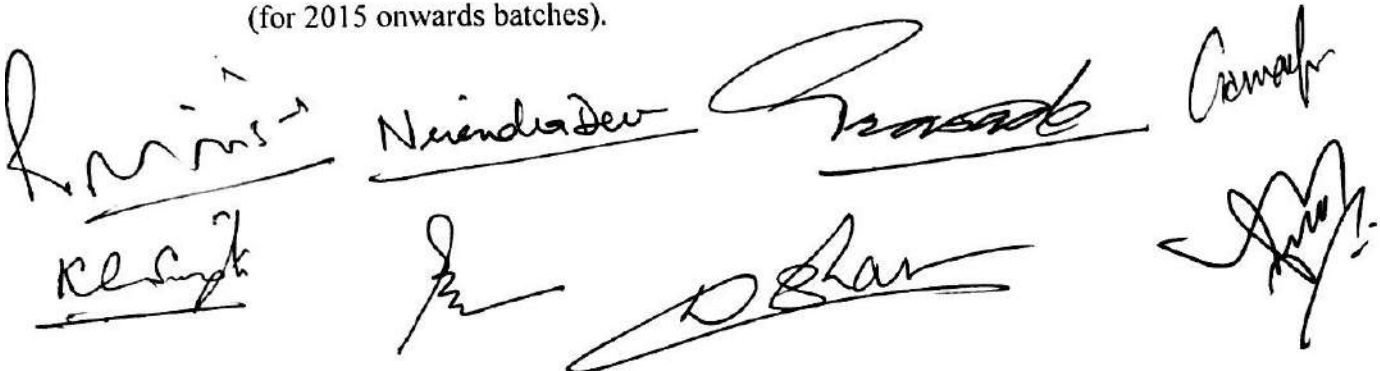
A meeting of the Board of Studies (BOS) of the Department of Civil Engineering was held on June 10, 2013 at 10:00 am in the SET-I board room 105.

Following members were present.


1. Prof. R. L. Misri, Civil	Special Invitee
2. Prof. Satyaprakash, HOD, Civil	Chairman
3. Prof. Nirendra Dev, DTU	External Member (from Academia)
4. Mr. Har Prasad, JayDee	External Member (from Industry)
5. Prof. V.K. Minocha, GEC (Delhi) (remote presence)	External Member (from Academia)
6. Prof. K.P. Singh, Civil	Internal Member
7. Prof. Prashant Mukherjee, Civil	Internal Member
8. Dr. Gaurav Saini, Civil	Internal member
9. Mr. Nishant Kumar, Civil	Internal member

The agenda of the Board of Studies meeting included:

- (i) The updates in the course structure and syllabi of M.Tech programme in Structural Engineering (for 2015 onwards batches).
- (ii) The course structure and syllabi of a new M.Tech programme in Geotechnical Engineering (for 2015 onwards batches).

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- v. An Introductory course on Engineering Design and Analysis can be provided in 3rd semester.
- vi. Engineering Geology may be added as an additional course or if not possible, some topics may be included in some other course.
- vii. The course on OOPS should be removed as it is not required for the curriculum.
- viii. Deflection of structures as a unit in SA-2 and should include beams, trusses, etc. and may be moved to SOM.
- ix. Name modification in Unit C, part-3 of SA-2.
- x. Include applications of Castiglione's Theorem in SOM.
- xi. Approximate methods should be included in SA-2.
- xii. Reference books may be updated for SA-2. Pandit & Gupta or C S Reddy may be used instead of B C Punmia.
- xiii. A Course on Construction Technology may be added to the curriculum.
- xiv. Names of units in Building Materials may be updated.
- xv. Building materials course may focus on high-rise buildings.
- xvi. Potential defects may be included in the elective on High-rise buildings.



Prof. Satyaprakash, HOD, Civil



Prof. Nirendra Dev, DTU



Prof. K.P. Singh, Civil



Dr. Gaurav Saini, Civil



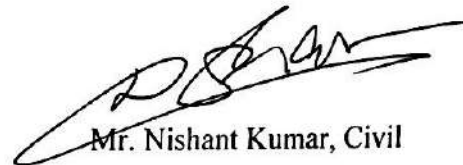
Prof. R. L. Misri, Civil



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