



SCHOOL OF CIVIL ENGINEERING

SHRI MATA VAISHNO DEVI UNIVERSITY

(Approved Under 12(b) & 2(f) of UGC Act 1956)

Sub Post Office, Katra-182320, Jammu & Kashmir, INDIA

MINUTES OF THE MEETING

Meeting of Board of Studies (BoS), School of Civil Engineering, Faculty of Engineering was held on Monday 29 – 05 – 2023 at 11.00 a.m. at SMVDU, Katra.

At the outset Worthy Chairman welcome all members of the Board and Head of School of Civil Engineering presented this agenda items.

The following members were present

1	Dr. Ajay Koul, Dean, Faculty of Engineering, SMVDU Katra	Chairman
2	Dr. V. K. Dogra, Head, SoCE, SMVDU Katra	Vice – Chairman
3	Dr. Vaibhav Sapkal Assistant Professor, SoCE, SMVDU Katra	Member Secretary
4	Dr. Munish Kumar Chandel, Professor, IIT Bombay, Mumbai	Member Expert
5	Dr. Rizwan Ahmad Khan, Professor, Aligarh Muslim University	Member Expert
6	Dr. Kuntal Vakil, Deputy Commander Works, Srinagar	Member Expert
7	Dr. Balbir Singh, Associate Professor, SoME, SMVDU Katra	Member
8	Dr. Ankush Anand, Associate Professor, SoME, SMVDU Katra	Member
9	Dr. Rahul Sharma Assistant Professor, SoCE, SMVDU Katra	Member
10	Mr. Srijan, Assistant Professor, SoCE, SMVDU Katra	Member

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Following two members, join the meeting via online mode. They informed the Vice Chairman on telephone / Email in advance.

Dr. Munish Kumar Chandel, Professor, IIT Bombay, Mumbai	Member Expert
Dr. Rizwan Ahmad Khan, Professor, Aligarh Muslim University	Member Expert

Following one member, expressed their inability to attend the meeting because of unforeseen / unexpected health issue. They informed the Vice Chairman on telephone / Email in advance.

Dr. Bharat Bhushan Jindal, Assistant Professor, SoCE, SMVDU Katra	Member
Mr. Gautam Narula, Assistant Professor, SoCE, SMVDU Katra	Member

The leave of the absence was granted to them by the house.

The agenda points were discussed at length and resolved by BoS as follows:

Agenda Point 1 - To introduce the Survey Camp in B.Tech. Civil Engineering Curriculum

Discussion - On review of syllabus, it is observed that the Survey Camp should be mandatory in the curriculum for practical and field knowledge of Civil Engineering. The introduction of Survey Camp of one credit for a minimum of 6-7 days after fourth semester or in fifth semester applicable to 2023 entry batch and onwards were discussed. In IVth semester students of B.Tech. Civil Engineering completed the subject CEL 2051 Surveying for Civil Engineering of three credits. In order to maintain total credits of 160, the credits of Summer Internship – III after sixth semester is reduced from two to one. The duration of Summer Internship – III is reduced from 6 weeks to minimum 4 weeks.

Decision – The BoS approved to introduce one credit CEC 2074 Survey Camp with effect from 2023 Batch of B.Tech. Civil Engineering with no change in total credits of 160 as per Annexure A.



Agenda Point 2 - The reframing of the course structure for B.Tech. Civil Engineering for Batch 2018, 2019, 2020 and 2021 onwards

Decision – The BoS approved course structure for B.Tech. Civil Engineering as placed as Annexure A.

Agenda Point 3 – The proposal to start M.Tech. Environmental Engineering two years full time degree course in Civil Engineering

Discussion - M.Tech. Environmental Engineering two years full time degree course in Civil Engineering was approved in BoS Meeting held on 16-02-2022. As per direction of Academic Council the reframing of syllabus was required for M.Tech. Environmental Engineering course. The course proposed to start from Academic Year 2024-25. Dr. Munish Chandel and Dr. Kuntal Vakil suggested to introduce some elective courses in syllabus. The course of EIA is introduced in syllabus now. Dr. Ankush Anand suggested to sign a memorandum of understanding (MOU) with CSIR – National Environmental Engineering Research Institute (NEERI) Nagpur for providing laboratory facilities to students.

Decision – The BoS approved M.Tech. Environmental Engineering two years full time degree course in Civil Engineering. The BoS also approved course curriculum, eligibility criteria and syllabus of M.Tech. Environmental Engineering two years full time degree course is enclosed as Annexure B

Agenda Point 4 – The proposal to start M.Tech. Structural Engineering two years full time degree course in Civil Engineering

Discussion - M.Tech. Structural Engineering two years full time degree course in Civil Engineering was approved in BoS Meeting held on 16-02-2022. Dr. Rizwan Khan suggested some changes in syllabus of course. The course proposed to start from Academic Year 2024-25. Also, Dr. Ankush Anand suggested to sign MOU with various research lab in India.



Decision – The BoS approved M.Tech. Structural Engineering two years full time degree course in Civil Engineering. The BoS also approved course curriculum, eligibility criteria and syllabus of M.Tech. Structural Engineering two years full time degree course is enclosed as Annexure B.

Agenda Point 5 – The proposal of start of Doctoral programme at School of Civil Engineering

Discussion - During the academic year 2018-2019 the four year full time B.Tech degree course was started in Civil Engineering. After successful completion of five years of B.Tech. course, the proposal research programme is initiated. All the member of BoS recommended to start Ph.D. in SoCE with both scholarship and non-scholarship scheme. The member of SRC was also finalized in meeting.

Decision – The BoS approved Ph.D. Supervisor, Slots for Ph.D. Students, Area of Specialization of Faculty Member are enclosed as Annexure D and School Research Committee (SRC) as per Annexure E

Agenda Point 6 – The approval of List of External Examiners for Major Project and Internship/Industrial Training for final year of B.Tech. Civil Engineering

Decision – The BoS approved the List of External Examiners for Major Project and Internship/Industrial Training for final year of B.Tech. Civil Engineering as per Annexure F

Dr. M. K. S.

Heptel, B.S.

A. P. S.
M. J. S.

Agenda Point 7 – The approval of syllabus for Doctoral programme at School of Civil Engineering

Decision – The BoS approved the course structure and syllabus for Doctoral program (Ph.D.) at School of Civil Engineering as per Annexure G

The minutes of the today's meeting dated 29 – 05 – 2023 were prepared and signed by all members present.

Taking into the need of implementation of the decisions / resolutions (minutes) taken in this meeting has been approved and confirmed today itself. The meeting was ended with the permission of Chairman and with the vote of thanks to the Chairman and all the members of Board of Studies.



Dr. Rahul Sharma
Member



Dr. Balbir Singh
Member



Dr. Ankush Anand
Member



Mr. Srijan
Member

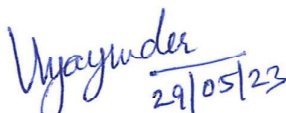
Dr. Munish Kumar Chandel
Member Expert

Dr. Rizwan Ahmad Khan
Member Expert

Dr. Kuntal Vakil
Member Expert



Dr. Vaibhav Sapkal
Member Secretary


29/05/23

Dr. V. K. Dogra
Vice – Chairman



Dr. Ajay Koul
Chairman