



Minutes of the Meeting of School Council (School of Sciences)

Meeting: 01 of 2025

Date: 24th Jan 2025

Time: 11.20 am to 1.30 pm

Minutes of the Meeting of **School Council (School of Sciences)** held offline & online on **Friday, 24-01-2025 at 11.20 am** in the School's Meeting Hall. Following members and invitees were present,

01	Dr. Chetana Kamlaskar, Director (I/C)	(Chairperson) and Member
02	Dr. Sunanda More, Former Director (I/C)	Member, Joined Online
03	Dr. Sanjay Chakane, Principal, Khadaki Education Society, T. J. College Khadaki, Pune	Member, Joined Online
04	Prof. Shrikant Ramesh Chaudhary, Director, Department of Mathematics, KBC North Maharashtra University, Jalgaon.	Member, Joined Online
05	Dr. Sonalika Pawar, Assist. Prof., Department of Chemistry, Fergusson (Autonomous) College, Pune	Member, Joined Online
06	Dr. Sujata Magdum, Assist. Prof., Department of Zoology, K. T. H. M. College, Nashik	Member, Joined Online
07	Dr. Ramesh R. Kumbhar, Principal, Vivekanand College (Empowered Autonomous), Kolhapur	Member, Joined Online
08	Dr. Kavita Salunke, Emeritus Prof., School of Online Learning	Member
09	Prof. Madhuri Sonawane, Director, School of Agriculture Sciences	Member
10	Dr. Madhukar Shewale, Director, CIQA	Member
11	Dr. Subhash Shravan Sonune, Assist. Prof., School of Education	Member
12	Ms. Tejaswi V. Kadam, Academic Coordinator	Invitee
13	Dr. Bharat P. More, Academic Coordinator	Invitee
14	Dr. Jagruti R. Chavan, Academic Coordinator	Invitee
15	Dr. Dhyaneshwar I. Bhusanur, Academic Coordinator	Invitee
16	Mr. Ravindra K. Bharsat, Academic Coordinator	Invitee
17	Ms. Minakshi B. Kadel, Academic Coordinator	Invitee

Following members could not attend the meeting due to their other engagements.

01	Dr. Dayanand P. Gogle, Associate Prof., Department of Botany, R. T. M. Nagpur University, Nagpur	Member
02	Mrs. Subhangi Patil, Assist. Prof., Student Services Division	Member
03	Director, Student Service Division	Invitee
04	Director, Evaluation Division	Invitee
05	Controller of Examination	Invitee

Dr. Chetana Kamlaskar, Chairperson and Member of the School Council, first welcomed School Council members and introduced the members about the purpose of the meeting. Thereafter, following agenda items were considered, deliberated upon and decisions taken:

SN	Details of Items	Resolution																								
1	Item B1/F-176/2025/01: To confirm the minutes of the meeting of 'School of Sciences' School Council held on 15 Oct 2024	Resolved unanimously that the minutes of the school council meeting held on 15-10-2024 as mentioned in Appendix Item B1/F-176/2025/01 , be confirmed by all members and signed by the Chairman of the School Council.																								
2	Item B1/F-176/2025/02: To confirm action taken report of the School Council Meeting held on 15 Oct 2024	Resolved unanimously that the 'Action Taken Report' as mentioned in Appendix Item B1/F-176/2025/02 and presented by the Chairperson for the school council meeting held on 15-10-2024 be confirmed and noted.																								
3	Item B1/F-176/2025/03: To confirm and approve the proposed detailed syllabus, evaluation pattern and other details for all proposed Minor courses and VSC courses of 4 year B.Sc. (Honours) programmes {2025 Pattern} in six disciplines – Physics, Chemistry, Mathematics, Botany, Zoology and Environmental Science, as per NEP 2020 guidelines. <table border="1"> <thead> <tr> <th colspan="3">4 Year B.Sc. (Honours) Programme</th></tr> <tr> <th>S</th><th>Major in:</th><th>Minor in (Anyone of the following other than Major):</th></tr> </thead> <tbody> <tr> <td>1</td><td>Physics</td><td>Chemistry, Mathematics, Botany, Zoology, Environmental Science</td></tr> <tr> <td>2</td><td>Chemistry</td><td>Physics, Mathematics, Botany, Zoology, Environmental Science</td></tr> <tr> <td>3</td><td>Mathematics</td><td>Physics, Chemistry, Botany, Zoology, Environmental Science</td></tr> <tr> <td>4</td><td>Botany</td><td>Physics, Chemistry, Mathematics, Zoology, Environmental Science</td></tr> <tr> <td>5</td><td>Zoology</td><td>Physics, Chemistry, Mathematics, Botany, Environmental Science</td></tr> <tr> <td>6</td><td>Environmental Science*</td><td>Physics, Chemistry, Mathematics, Botany, Zoology</td></tr> </tbody> </table>	4 Year B.Sc. (Honours) Programme			S	Major in:	Minor in (Anyone of the following other than Major):	1	Physics	Chemistry, Mathematics, Botany, Zoology, Environmental Science	2	Chemistry	Physics, Mathematics, Botany, Zoology, Environmental Science	3	Mathematics	Physics, Chemistry, Botany, Zoology, Environmental Science	4	Botany	Physics, Chemistry, Mathematics, Zoology, Environmental Science	5	Zoology	Physics, Chemistry, Mathematics, Botany, Environmental Science	6	Environmental Science*	Physics, Chemistry, Mathematics, Botany, Zoology	Resolved unanimously that the proposed programme structure, credit distribution details, detailed syllabus, evaluation pattern and other details for all courses of 4 year B.Sc. (Honours) programmes {2025 Pattern} in six disciplines of science – Physics, Chemistry, Mathematics, Botany, Zoology and Environmental Science, as per NEP 2020 guidelines as mentioned in Appendix Item B1/F-176/2025/03 be confirmed and approved including proposed Minor and VSC courses as per i) Maharashtra state Government Resolution, vide G.R. No. NEP-2022/CR No. 09/VISHI-3/शिकाना, dated 20 April, 2023 and ii) University policy decision based on GR dated 20 April 2023, to continue with single major Further, it is also resolved to authorize the
4 Year B.Sc. (Honours) Programme																										
S	Major in:	Minor in (Anyone of the following other than Major):																								
1	Physics	Chemistry, Mathematics, Botany, Zoology, Environmental Science																								
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		Director of this School to update 4 year B.Sc. (Honours) programmes {2025 Pattern} from time to time as per the University's Policy decisions/norms, and UGC-DEB regulation/ norms. Thus, be recommended for further approval of the Academic Council (AC) and the 'Board of Management (BoM)'.
5	Item B1/F-176/2025/04: To confirm and approve Subject Writers, Content and Language Editor for SLM development of all proposed Minor courses and VSC courses in semesters 01 to 06 of 4 year B.Sc. (Honours) programmes {2025 Pattern} in six disciplines - Physics, Chemistry, Mathematics, Botany, Zoology and Environmental Science ❖ Item B1/F-176/2025/04.01: To approve Course Writer, Content and Language Editor for the SLM development for proposed Minor courses in physics discipline and VSC courses in semesters 01 to 06 of B.Sc. (Major in Physics) as per NEP2020 offered by the school. ❖ Item B1/F-176/2025/04.02: To approve Course Writer, Content and Language Editor for the SLM development for proposed Minor courses in Chemistry discipline and VSC courses in semesters 01 to 06 of B.Sc. (Major in Chemistry) as per NEP2020 offered by the school. ❖ Item B1/F-176/2025/04.03: To approve Course Writer, Content and Language Editor for the SLM development for proposed Minor courses in Mathematics discipline and VSC courses in semesters 01 to 06 of B.Sc. (Major in Mathematics) as per NEP2020 offered by the school. ❖ Item B1/F-176/2025/04.04: To approve Course Writer, Content and Language Editor for the SLM development for proposed Minor courses in Botany discipline and VSC courses in semesters 01 to 06 of B.Sc. (Major in Botany) as per NEP2020 offered by the school. ❖ Item B1/F-176/2025/04.05: To approve Course	All members of the School Council unanimously confirmed and approved the 'Course Writers, Content and Language Editor' for the self-learning material (SLM) development of all proposed Minor courses and VSC courses of 4 year B.Sc. (Honours) programmes {2025 Pattern} offered by the school as per NEP2020, as mentioned in Appendix Item B1/F-176/2025/04.01 to Item B1/F-176/2024/04.06 for the respective programmes - Physics, Chemistry, Mathematics, Botany, Zoology and Environmental Science with the following suggestions: ○ In line with the SLM development of Theory type of courses, provide a "Content and Language Editor" for the SLM development of practical type of courses as well. Editing task for practical type of courses may be allocated to In-house faculty. Further, the School Council unanimously confirmed and approved the Subject Writers, Content and Language Editors to work as subject experts for evaluation and examination related task of offered programmes of this school. The School Council has also resolved to authorize the director of this school to enrich the Course-wise lists of 'Writers, Content Editors and Language Editors' as subject experts for SLM development in both print and non-print formats for these 4 year B.Sc. (Honours) programmes, from time-to-time for the smooth execution of development tasks and thus, be

	Writer, Content and Language Editor for the SLM development for proposed Minor courses in Zoology discipline and VSC courses in semesters 01 to 06 of B.Sc. (Major in Zoology) as per NEP2020 offered by the school. ❖ Item B1/F-176/2025/04.06: To approve Course Writer, Content and Language Editor for the SLM development for proposed Minor courses in Environmental Science and VSC courses in semesters 01 to 06 of B.Sc. (Major in Environmental Science) as per NEP2020 offered by the school.	recommended for further approval of the Academic Council (AC).
6	Item B1/F-176/2025/05: To confirm and approve the eligibility criteria for admission to the proposed 4 year B.Sc. (Honours) programmes {2025 Pattern} in six disciplines – Physics, Chemistry, Mathematics, Botany, Zoology and Environmental Science Refer Appendix Item B1/F-176/2025/05	All members of the School Council unanimously confirmed and approved the entry level admission eligibility criteria for the major disciplines of the proposed 4 year B.Sc. (Honours) programmes {2025 Pattern} mentioned in Appendix Item B1/F-176/2025/05, excluding Diploma in Travel and Tourism (as syllabus/course content are not matched more than 70%). Furthermore, extensive deliberations among the school council members were held to apply the eligibility criteria for selecting a minor discipline as well. It was resolved unanimously that the students are allowed to choose any one of the minor disciplines, other than their chosen Major discipline, as mentioned on page 5 of the GR (Maharashtra state Government Resolution, vide G.R. No. NEP-2022/CR No. 09/VISHI-3/शिकाना, dated 20 April, 2023) - <i>3b)(i) The Minor subjects may be from the different disciplines of the same faculty of DSC Major (Core) or they can be from different faculty altogether</i> It is also suggested that the proposed entry level admission eligibility criteria be discussed with the 'NEP Cell' of this university. Thus, be recommended for further approval of the Academic Council (AC) and the 'Board of Management (BoM)'.

Appendix Item B1/F-176/2025/05:

SN	Academic Qualifications required for Eligibility		
A)	A candidate who has passed Standard 12 th / (10+2) th / Level 4.0 examination conducted by Maharashtra State Board of Secondary and Higher Secondary Education/CBSE/ ISC/NIOS or equivalent examinations by any Other State or any other recognized Board with science subjects shall be eligible for admission to First Semester B. Sc. Programmes as per NEP 2020:		
	Groups of Science subjects/courses from		Eligible for Any One Major in Science Discipline
1.	1. English 2. Physics, Chemistry, Mathematics, Biology		Any One Major from: Physics, Chemistry, Mathematics, Botany, Zoology, Environmental Science
2.	1. English 2. Physics, Chemistry, Mathematics		Any One Major from: Physics, Chemistry, Mathematics, Environmental Science
3.	1. English 2. Physics, Chemistry, Biology		Any One Major from: Physics, Chemistry, Botany, Zoology, Environmental Science
4.	1. English 2. Vocational Course of 200 Marks 3. Physics, Chemistry, Mathematics		Any One Major from: Physics, Chemistry, Mathematics, Environmental Science
5.	1. English 2. Vocational Course of 200 Marks 3. Physics, Chemistry, Biology		Any One Major from: Physics, Chemistry, Botany, Zoology, Environmental Science
6.	1. English 2. Physics, Chemistry 3. Any one of the following Optional Course of 100 Marks : Geography, Geology, Food Science and Technology, Agriculture Science and Technology, Animal Science and Technology, Defence Studies		Any One Major from: Physics, Chemistry, Botany, Zoology, Environmental Science
OR			
B)	A candidate who has passed (10+3) years or (12+2) years Diploma from Maharashtra State Technical Board / a statutory or recognized board/ university in India		
	Description		Eligible for Any One Major in Science Discipline
1.	(10+3) years / (12+2) years Engineering Diploma		Any One Major from: Physics, Chemistry, Mathematics, Environmental Science
OR			
C)	A candidate who has passed Higher Secondary School Certificate (10+2) Examination with English and any of the following +2 Level HSC Vocational (MCVC) Group		
	HSC Vocational (MCVC) Group		Eligible for Any One Major in Science Discipline
1.	Agriculture Group or Fisheries Group	Horticulture (KA, KB, KC)	Any One Major from: Botany, Zoology, Environmental Science
		Crop Science (LA, LB, LC)	
		Animal Husbandry and Dairy Technology (MA, MB, MC)	
		Fisheries Technology (NA, NB, NC)	
2.	Catering and Food Products Technology	Catering and Food Products Technology (SA, SB, SC)	Any One Major from: Botany, Zoology, Environmental Science
3.	Paramedical	Child, Old Age and Health	Any One Major from:

		Group	care services (QA, QB, QC)	Botany, Zoology, Environmental Science
			Medical Laboratory Technician (OA, OB, OC)	Any One Major from: Physics, Chemistry, Zoology
			Ophthalmic Technician (RA, RB, RC)	Any One Major : Physics
			Radiology Technician (PA, PB, PC)	
	4.	Technology Group	Electronics Technology (EA, EB, EC)	Any One Major : Physics
			Electrical Technology (FA. FB, FC)	
References used in Appendix: 1)Eligibility Circular No. 153 of 2024-2025, SPPU {Reference pg. 20 of Criteria, SPPU} 2)Senior Secondary Course Equivalent to Class XII, National Institute of Open Schooling (NIOS) 3) 12-06-2024 Rules and Regulations Regarding Eligibility of University Courses AY 2024-25,KBCNMU 4)Information Brochure AY2024-25, Govt. of Maharashtra Higher & Technical Education Department 5) Faculty of Science & Technology (Science Group), AY 2024-25, Sant Gadge Baba Amravati University				

Meeting ends with vote of thanks by Ms. Tejaswi Kadam
Thanks...



(Dr. Chetana Kamlaskar)
Chairperson, School Council (School of Sciences)