Quantum University



Sanctioned Intake of Students – 2020-21 (As Approved in 4th meeting of BOM dated 13/09/2020) Vide Agenda No. – (4.4.1)

<u>Table 1</u>: Sanctioned intake of students for Under Graduate and Post-Graduation degree programs being offered by the departments:

S. No.	Department Name	Program Name	Sanctioned Intake for Session 2020-21	Sanctioned Reserved Seats (U.K. Domicile)	Sanctioned Unreserved Seats (Others)
1	Computer Science &	Bachelor of Technology in Computer Science & Engineering	150	37	113
2	Engineering	Master of Technology in Computer Science & Engineering	03	00	03
3		B.Voc Automotive Manufacturing Technology	120	30	90
4	Mechanical Engineering	Bachelor of Technology in Mechanical Engineering	15	03	12
5		Master of Technology in Thermal Engineering	03	00	03
6	Civil	Bachelor of Technology in Civil Engineering	15	03	12
7	Engineering	Master of Technology in Structural Engineering	03	00	03
8	Computer	Bachelor of Computer Applications	60	15	45
9	Applications	Master of Computer Applications	24	06	18
10	Computer Applications Business Administration Commerce & Finance Humanities &	B.Voc Logistics & Supply Chain Management	15	03	12
11		Bachelor of Business Administration	90	22	68
12	Administration	Master of Business Administration	30	07	23
13		Bachelor of Commerce	60	15	45
14	Humanities & Social Sciences	Bachelor of Arts (Hons) in Eng/Eco/Psyco	30	07	23
15	Sciences	Bachelor of Science (Hons) in PCM	30	07	23
16	Agricultural Studies	Bachelor of Science (Hons) in Agriculture	60	15	45
17	Media Studies	Bachelor of Arts (Hons) in Journalism and Mass Communication	15	03	12
18		Bachelor of Science in Animation and VFX	15	03	12
19	Paramedical Sciences	Bachelor of Science in Medical Radiology and Imaging Technology	30	07	23
20	Pharmacy	Bachelor of Pharmacy	60	15	45
21	Applied	Bachelor of Science in Nutrition and Dietetics	15	03	12
22	Medical Sciences	Master of Science in Nutrition and Dietetics	12	03	09
23	Hospitality & Tourism	Bachelor of Hotel Management	15	03	12
24	Law	Integrated Bachelor of Business Administration and Bachelor of Law (Hons)	30	07	23
25	Law	Integrated Bachelor of Arts and Bachelor of Law (Hons)	30	07	23
		Total	930	221	709

Registrar

Quantum University

Registrar (Member Secretary-BOM)



Quantum University, Roorkee Agenda of 4th Meeting of Board of Management

Scheduled Date: Sunday, 13th September, 2020, 2:00 PM afternoon, Venue: Google Meet online Platform

Item No.	Agenda	
4.1	Welcome note by Vice Chancellor and Chairman of BOM	
4.2	To confirm the minutes of the third meeting of the Board of Management of Quantum University held on 25th Jan 2020.	
4.3	To present an Action Taken Report (ATR) on the decisions / recommendations made in the Third meeting of Board of Management (BOM) Quantum University held on 25th Jan 2020.	
4.4	To apprise and approve the Board regarding the decisions made in 4th Meeting of the Academic Council held forenoon, 13th September 2020.	
4.4.1	To consider and approve Q-Care Entrance Exam, Admissions Prospectus (20-21), the sanctioned intake and eligibility and Enrolments of all the programs (20-21), the minutes of 3 rd Admission Committee held on 11 th September, 2020	
4.4.2	To consider and approve the syllabi of all programs (for admitted batches in 20-21) along with CO-PO as approved by Λcademic Council Meeting held on 13th September 2020.	
4.4.3	To approve the fees structure, eligibility qualifications and various scholarships of all the programs starting in 2020-21.	
4.4.4	To consider and approve the measures and actions taken for handling the situation that arose due to COVID-19, and to follow directives of Govt and UGC during lockdown.	
4.4.5	To report the seats filled against the reserved category in 2020-21 as per the reservation policy.	
4.4.6	To report the incorporation of MOOC Courses in teaching learning and other online Learning Platform	
4.4.7	To report and approve and consider admission in Ph.D. in July 2020	

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4.4.8	To report and approve COEs report on Examination 2019-20 and to report the result analysis for End Semester Examinations, held in June' 20 and Summer Semester 2019-20.	
4.4.9	To consider and approve the report of the activities related to slow and fast learners for session 2019-20 and identification of strategies for slow and fast learner for the session 2020-21.	
4.4.10	To consider and approve the report of the activities related to Mentor Mentee i 2019-20.	
4.4.11	To report about the submission of a proposal to UGC for inspection.	
4.4.12	To submit the annual report of Quantum University for 2019-20.	
4.4.13	To appraise about the New industrial Tie-ups for Industry-Academic Interaction.	
4.4.14	To report and approve Appointment of Adjunct Faculty Members.	
4.4.15	To consider and approve the Employability / Entrepreneurship courses in each program offered in the 2020-21 Session.	
4.4.16	To propose the list of VAC's in various programs for session 2020-21 and to present the list of VAC's held in the 2019-20 session.	
4.4.17	To apprise that the provisional admission and submission of documents of qualifying examination as per letter from UGC directives vide letter number D.O.No.F.1-1/2020 (Secy)	
4.4.18	To consider and approved the sanctioned faculty posts for 2020-21	
4.5	To apprise the Board regarding the decisions made in 4 th Meeting of the Finance Committee held on 11 th September 2020	
1.	To consider and approve the Budget for session 2020-21.	
2.	To consider and approve the fee structure and various scholarships of the programs for the session 2020-21.	
3.	To consider and approve the Seed money and other Grants for the Faculty Members as per 3 rd of URAB Meeting held on 29/08/2020.	
4.	To consider and approve the proposal for the Strategies planned for development in 2020-21	
4.6 eqi	To approve the report of IQAC for the session 2019-20.	
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1.	To consider and approve the report of Feedback analysis and ATR of the session.2019-20	
2.	To consider and approve the report of CO-PO mapping and attainment of the session.2019-20	
3.	To submit the annual academic audit report (Session 2019-20) and its outcome along with ATR.	
4.7	To consider and approve the various reports for 2019-20	
1.	To consider and approve extension activities report for the session 2019-20.	
2.	To consider and approve the minutes of the third meeting of URAB for the session 2020-21 held on 29/08/20 along with details of seed money and other financial support.	
3.	To approve the Annual Report of the various committees, monitoring activity of Grievances/Ragging cases/ Proctorial Board for the session 2019-20.	
4.	To approve the report for 2019-20 containing the minutes of the committee, various activities conducted for ensuring Code of Conduct of students and staff in 2019-20.	
5.	To submit the annual report of the Student Council for the session 2019-20.	
6.	To consider and approve the annual report of the internal complaint cell and Student Grievance Redressal cell.	
7.	Feedback Analysis Report	
8.	IQAC Annual Report	
9.	Annual report on Events for Quality Assurance	
10.	Annual E-Governance Report	
11.	Internal and External Financial Audit Report	
12.	Gender Sensitization Action Plan	
13.	Report of Appraisal	
14.	Report on Quality Mandate of Quantum University	
15.	Annual Placement Report	
4.8	To consider and Approve the details of Research Projects applied for Government or Non Government Funding for the session 2020-21	

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4.9	To consider and approve the Panel of Experts of Selection committee and Report of Selection Committee for Faculties the appointment of faculty members and staff members, who have joined after the Third Academic Council meeting and approve the minutes of the selection committees held in 2019-20.
4.10	To approve the transfer of teaching and other staff from Quantum Global Campus to Quantum University's Roll for the session 2020-21.
4.11	To discuss the 1st Convocation of the University.
4.12	To consider and approve the award of Certificate Hotel Management (2019-20) and MBA (2018-20)
4.13	To inform the Board regarding conferring Honorary Doctorate on the very eminent, internationally renowned by Sh Rakshit Tandon in the field of cyber security.
4.14	To Consider and Approve the Academic Calendar for 2020-21
4.15	Any other item with the permission of the Chair.
4.16	Vote of Thanks.

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Quantum University, Roorkee Minutes of 4th Meeting of Board of Management

Scheduled Date: Sunday, 13th September, 2020, 2:00 PM – 5:00 PM, Venue: Google Meet online The 4th Meeting of the Board of Management (BOM) of the University took place on 13th September, 2020 at 2:00 PM, chaired by Prof. Vivek Kumar, Vice Chancellor of Quantum University Roorkee. The meeting was attended by the following members:

	Quantum University, Roorkee Board of Management (BOM) Members List	
1	Mr. Ajay Goyal, Chancellor, Quantum University	
2	Prof. (Dr.) Vivek Kumar, Vice Chancellor, Quantum University - Chairman	
3	Prof. (Dr.) A. K. Khare, Advisor, Quantum University - Member	
4	Prof. (Dr.) G. C. Saxena, Ex. VC DBRAU, Agra and RMLAU, Faizabad - Member	
5	Mr. Shobhit Goyal, Vice Chairman, Quantum University - Member	
6	Mr. Shanky Garg, Industrialist - Member	
7	Dr. Shyam Lal Soni, Director, NIT Srinagar - Member	
8	Mr. Harinder Garg, Industrialist - Member	
9	Dr. Gulshan Chauhan, Dean, School of Technology, Quantum University - Member	
10	Dr. Ajit Nigam, Dean, School of Business, Quantum University - Member	
11	Dr. Amit Dixit, Dean, School of Graduate Studies, Quantum University - Member	
12	Dr. Arun Pinauli, Senior Faculty Member, School of Business, Quantum University - Member	
.3	Dr. Praveen Sharma, Dean, School of Health Sciences, Quantum University - Member	
.4	Dr. N. Murugalatha, Senior Faculty Member, School of Agricultural Studies, Quantum University-Member	

The chairman informed me about members' leave of absence for various reasons. At the meeting's start, the chairman welcomed present members and led ceremonial lamp lighting and blessings. After seeking house permission and introductions by the Vice Chancellor, the Chairman proceeded with the agenda.

Minutes of 4th Meeting of BOM held on 13th September 2020

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Item No 4.2: To confirm the minutes of the third meeting of the Board of Management of Quantum University held on 25th Jan 2020.

The member secretary has presented the minutes of the third meeting of the Board of Management held on 25 Jan 2020. **The Board approved the minutes of the last BOM held on** 25 Jan 2020 without recommendations.

Item No 4.3: To present Action Taken Report (ATR) on the decisions / recommendations made in the third meeting of BOM at Quantum University held on 25 Jan 2020.

The member secretary presented the ATR of the 3rd meeting as follows.

Item No.	Particulars	Action Taken
3.1	Welcome note by Vice Chancellor and Chairman of BOM	Members were welcomed and facilitated.
3.2	To approve the Minutes of Second Meeting of Board of Management held on 13th July, 2019.	Minutes were confirmed by the Board.
3.3	To present the Action Taken Report (ATR) on decisions /recommendations made in the Second meeting of the Board of Management Quantum University held on 13th July, 2019.	The ATR was approved.
3.4	To apprise and approve the Board regarding the decisions made in 3rd Meeting of the Academic Council held forenoon, 25th Jan, 2020	The members approved the MOM of 3rd AC.
3.4.1	To consider and approve the Q-Care Entrance Exam, minutes of Admission Committee for (2019-20) and list of students admitted in various Schools/Departments for session 2019-20.	Members approved the MOM of admission committee
3.4.2	To consider and approve the syllabi of Pre Ph.D Course work along with CO-PO as approved by Academic Council Meeting held on 25th Jan 2020.	Approved, No further action required.

Minutes of 4th Meeting of BOM held on 13th September 2020

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Quantum University
Roorkee, India

3.4	To report the seat filled against the reserve category in 2019-20 as per the reservation policy	Approved
3 4.	To report and consider admission and Progress made in Ph.D. Program for July & Dec 19	Approved
3.4	To consider and approve the minutes of selection committee and appointment of faculty members and staff member—who have joined after the second BOM meeting	Approved
3.4	To consider and approve the amendments in Academic Regulation regarding evaluation procedure of Summer Internship, Semester long Industrial training/ Internship for 2020-21 session.	Approved
3.4.	To Consider and Approve the Annual Report of Quantum University for the 2018-19 as approved by Academic Council	Approved
3.4.	To appraise and approve following agendas related to the start of the Programs 1. LLB-Program from 2020-21 session 2. Change the nomenclature of B.Sc Radiology to BMRIT (Bachelor of Medical Radio Imaging Technology) with effect from 2019-20 Session.	
3.4.9	To report the result analysis for End Semester Examinations held in Dec '18 and May' 19 and Summer Semester 2018-19 by COE examination report.	Approved

Minutes of $4^{\rm m}$ Meeting of BOM held on 13th September 2020



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3.6	To consider and Approve the details of Research Projects applied for Government or Non Government Funding for 2019-20.	Approved by the Members of BOM. No further action required
3.5.6	To Consider and Approve Alumni Contribution	
3.5.5	To consider and approve the various Scholarship to students awarded in 2019-20	**
3.5.4	To Consider and Approve Financial power given to the various authorities.	
3.5.3	Seed money and other Grants for the Faculty Members (2019-20) as per the second URAB Meeting held on 24/08/2019	
3.5.2	The fee structure of various Programs of session 2020-21	
3.5.1	To consider and approve the Budget for session 2020-21	,-
3.5	To apprise the Board regarding the decisions made in $3r^d$ Meeting of the Finance Committee held on 24^{th} Jan 2020	The MOM of 3rd FC was approved by the members.
3.4.10	To consider and approve various policies for smooth functioning of the University 1. Admission Refund Policy 2. IPR Policy 3. Research Paper Incentive Policy 4. Innovation Promotion Policy 5. Startup Promotion Policy 6. Incentives Policy for State, National and International Recognition 7. Plagiarism Policy/Code of Ethics 8. Consultancy Policy 9. Quality Policy 10. Sustainable climate action policy 11. Alumina Association and Policy 12. Ph.D. Regulation Modified Policy	The policies were approved.

Minutes of 4th Meeting of BOM held on 13th September 2020



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Quantum University
Roorkee, India



3.7	To consider and approve the Sanction Post of Faculty Members and Staff for 2020-21	Approved by the Members of BOM.
3.8	To consider and approve the transfer of faculty members and staff from QGC to Quantum University for 2020-21	Members approved the transfe of the faculty and staff.
3.9	To consider and Approve the Award of Certificate Hotel Management	Approved and widely circulated.
3.10	To consider and approve Ordinance related to convocation and approval of Degree, Diploma and Certificate.	Approved and widely circulated to stakeholders.
3.11	To Consider and Approve Formats of Mark sheets/Transcripts/Degree/Certificates	
3.12	To Consider and Approve Policy of awarding Gold/Silver and Bronze medals	
3.13	To apprise the board about National Depositary Scheme (NAD) signing MoU with designated agency and NAD.	MOU was approved and widely circulated.
3.14	Any other item with the permission of the Chair	No issue was raised.
3.15	Vote of Thanks.	The chair shared the gratitude. with the members.

The members appreciated the efforts made in implementing the decisions and approved the ATR.

Item No. 4.4: To apprise and approve the Board regarding the decisions made in 4^{th} Meeting of the Academic Council held forenoon, 13th September 2020.

The Member Secretary informed the Board that the 4^{th} meeting of the Academic Council was held on 13th September 2020. The following decisions were taken in the meeting for final approval in the present meeting of the Board of Management.

Item No. 4.4.1: To consider and approve Q-Care Entrance Exam, Admissions Prospectus (20-21), the sanctioned intake, eligibility and enrollment of all the programs (20-21), the minutes of 3rd Admission Committee held on 11th September, 2020

Minutes of 4th Meeting of BOM held on 13th September 2020

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Roorkee, India

The sanction intake and enrollments of all the programs (20-21) as finalized by the Admission Committee held on 11th September, 2020 at the university, were further discussed at the 4th meeting of the Academic Council, followed by the Board of Management for the year 2020-21. The Board approved the sanction intake of 930 seats for all UG and PG programs for the 2020-21 session. (Appendix BOM 4.4.1A)and for Diploma Program it is 145 seats (Appendix BOM 4.4.1B)

Item No 4.4.2: To consider and approve the syllabi of all programs (for admitted batches in 20-21) along with CO-PO as approved by Academic Council Meeting held on 13th September 2020.

Member Secretary apprised the board regarding syllabi and course structures along with CO-PO as approved by the Academic Council Meeting held on 13th September 2020. The Board approved the syllabi along with the CO-PO of all programs (for admitted batches in 20-21) for the 2020-21 session. (Appendix BOM 4.4.2)

Item No 4.4.3: To approve the fee structure, eligibility qualifications, and various scholarships for all the programs starting in 2020-21.

The chair presented the fee structure, eligibility qualifications, and various scholarships for all the programs starting in 2020-21 to the board. The Board approved the fee structure (Appendix BOM 4.4.3 A), eligibility qualifications (Appendix BOM 4.4.3 B), and various scholarships for the 2020-21 session (Appendix BOM 4.4.3 C).

Item No 4.4.4: To consider and approve the measures and actions taken for handling the situation arising due to COVID-19, and to follow the directives of the government and UGC during lockdown.

Various decisions were made to handle situations arising out of lockdown due to COVID-19 pandemic for continuing the teaching and learning process and examinations for even semesters 2019-20 and later odd semesters 20-21 (23rd March 2020 to till Date). In this connection, the university has apprised the esteemed members of the Academic Council via email sent on 6th May 2020.

Minutes of 4th Meeting of BOM held on 13th September 2020

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The actions taken in this connection are presented for consideration and approval

Actions Taken to Meet the Challenges of COVID-19

- 1. To avoid the domestic and international people's mass gathering, the university administration decided to postpone the IEEE conference, which was scheduled to be held on 11-12th March 2020. The university also postponed the annual fest Dharohar 2020 which was scheduled to be held on 23rd, 24th and 25th March. The members may kindly note.
- 2. For continuation of our teaching and learning process during the lockdown period and conducting 1st sessional exams at the end of March, we conducted a meeting of UAC (University Academic Committee) on 18th March 2020 and decided the following steps. These steps were subsequently approved by the Vice Chancellor.
- 3. The UAC recommended replacing the sessional examination by a special assignment for each subject. These special assignments were designed by the subject teachers. The Department coordinators and the Directors of school reviewed the complexity of questions in these special assignments. Students were given limited time to complete the assignments. They submitted a scanned handwritten solution of the assignment for each subject via their registered email-id by 9th April 2020. Teachers evaluated the assignments. The evaluation was reviewed by department coordinators and samples reviewed by the directors of schools. They incorporated moderations in the evaluation before final submission of marks to ERP. No assignment was accepted after 9th April 2020 and around 92% students have attempted these assignments. UAC also reviewed course coverage before lockdown. It was around 50% in most of the subjects. UAC decided to continue online classes via Google class room and University ERP. Live streaming was conducted through Google meet and zoom. UAC recommended recording the lectures for future use. A few teachers were allowed to deliver through pre-recorded classes as they were in remote areas and networking was an issue to go for live streaming. The UAC also suggested using available lectures on NPTEL and other learning platforms for better and effective learning methods. Initially till 9th April, we conducted a time table of 4 hours a day for each batch. Later, the time was extended to six hours a day for every batch.

Minutes of 4th Meeting of BOM held on 13th September 2020

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Quantum University
Roorkee, India

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- 4. Programming and Software learning in B.Tech., BCA, MCA, minor courses and VAP courses were conducted through online platforms like Cambridge learning, code ginger etc.
- 5. Every lecture was followed by a 'quick response' quiz session. These quizzes were held at the beginning of the next lecture to know the level of understanding in the previous lecture. The responses of the quizzes were recorded and submitted to ERP for future assessment of the subject in the semester.
- 6. The Vice Chancellor, Directors and the department coordinators used these online class opportunities to evaluate the teaching style of a teacher by attending their lectures randomly.
- 7. The university also conducted online sessions as FDP and webinars for improvements in online TLP processes. A series of lectures delivered by professionals and Sr. professors on 'effective e- content delivering' and 'Art of open book Questioning'.
- 8. The teachers utilized this opportunity to improve their skill sets by attending online courses organized by our academic partners and other offerings through the online platforms. The teachers also mapped Coursera courses with their own teaching courses. They offered these Coursera courses to students for better learning.
- 9. The University also planned to conduct the second sessional examination which was scheduled to be held on 8th May 2020 to 15th May 2020. We decided to conduct an online test on our in-house developed and our domain hosted software.
- 10. Every faculty member carefully developed a question bank (MCQ) on the basis of pre-decided complexity which consisted of three levels of questions (easy, moderate and tough complexity). The software randomly picked the questions from the bank (guided by a set template) and presented them on the student's desktop. As the university was doing this kind of experiment for the first time in real time, various trial runs, verification & validation of questions and their answers were done by a team of sr. faculty members. The second sessional exam was conducted to attempt 25 questions in a slot of 45 Minutes. The slots were notified to students in advance (a week before the commencement of examinations).
- 11. UGC has issued a similar advisory on 29th April 2020 regarding COVID-19 Issues. On UGC

Minutes of 4th Meeting of BOM held on 13th September 2020

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recommendation, we also formed COVID-19 Cell in the university and empowered the cell to take appropriate actions regarding examinations and TL Process. The COVID Cell consists of all senior officials of the university i.e, The Chancellor, Vice Chancellor, All Deans, COE, Management Representative (member of BOM) and Registrar as members. Dr. K.K. Pandey, Dean IQAC (also academic council member) and Sr. Advisor Dr. A.K. Khare (also BOM Members) were also invited to give their valuable suggestions.

- 12. The COVID Cell restructured the Academic Calendar for the rest of the period in the session (2019-20) and for session (2020-21). The salient features of the calendars and decisions of cell are as follows
- 13. End Semester examination will be of online mode consisting of two segments
- 14. MCQ (70% Weightage in marks, 1 Hrs Duration carrying 40 questions of 1 marks each)
- 15. Open book assignment (30% Weightage, 2 hrs durations, 3 Questions).
- 16. The methodology of selection questions for END Semester Examination was the same as adopted earlier examinations. Open book assignment was a time bound activity and the student (examinee) submitted the response in limited (assigned) duration only. Only COE was allowed to relax the duration in case of network failure from either side for this purpose; one online exam cell helpline was created which was able to store real-time student's problems. COE sought approval from the Vice Chancellor on the production of valid proof.
- 17. The cell also decided that all Lab courses and Project Viva and lab viva of students will be conducted online in the presence of external and internal examiners and on recorded online sessions. The candidate will be required to submit a digital copy of his/her project thesis in digital form at the time of viva voce (time stamped) and later printed copy (when lock down is lifted) to the examination department.
- 18. The cell decided to organize Ph.D. Coursework Classes online as per the schedule laid down before lockdown period and approved by the academic council.
- 19. The cell decided to start a fresh session (20-21) of 2nd,3rd and 4th Year classes from 10th August 2020. Cell decided to conduct sufficient training to faculty members for online classes which are conducted by specialists of the domain. Cell decided to develop Standard

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- Operating Procedure for Online classes so that all faculty members follow common practices and will be able to give better TLP experiences.
- 20. Cell recommended enhancing the IT infrastructure of the University ERP so that Teaching Learning may be done in a more integrated and controlled environment.
- 21. On the lifting of lockdown, these batches will cover left over lab classes of the current semester for the first ten days. The cell also suggested participation in MHRD virtual labs offered by various IITs as a regular feature.
- 22. 1st year classes are proposed to start from 21st September 2020 for the next session.
- 23. The cell decided to relax 'debarred' status for current semester (Jan-May, even, 2019-20). The Cell proposed to start summer semester for odd semester (July-Dec, odd, 2019-20) debarred classes from 11th June 2020 and their exam will be conducted in the end July. Similarly the cell also proposed to give one more chance for students who have missed the online mode ESE (Jan-May, even, 2019-20), conducted in May.
- 24. Events and ceremonies of university like students orientation in the fresh semester, Boot Camps, Parents orientations and foundation classes will be done online only in case COVID condition and lockdown prevails after 15th August 2020. Before the COVID situation, the university had also planned to conduct the 1st Convocation in the end of August or Beginning September 2020 which may likely to be postponed/canceled/changed format due COVID conditions. The matter of convocation will be put up in the next meeting of the Board of Management. The decisions taken so far are presented for consideration and the approval of the council.

The Board approved the measures and actions taken for handling the situation arising due to COVID-19, and to follow directives of Govt and UGC during lockdown.

Item No. 4.4.5: To report the seats filled against the reserved category in 2020-21 as per the reservation policy.

The member secretary provided a detailed report on the number of seats filled in the reserve category for the academic year 2020-21. The committee shared statistics and data pertaining to the number of seats available for each reserve category and the number of seats filled in each

Minutes of 4th Meeting of BOM held on 13th September 2020

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category. The Board approved the report of the seats filled in the reserve category in 2020-21 as per the reservation policy (Appendix BOM 4.4.5)

Item No: 4.4.6: To report the incorporation of MOOC courses in teaching and other online learning platforms.

The member secretary appraised to the board that the Quantum University Academic Regulation comprises the provision of MOOC courses. UAC took the decision to start the MOOC course as per the guidelines. The Board approved the incorporation of MOOC courses in teaching and other online learning platforms.

Item No: 4.4.7: To report, approve and consider admission in Ph.D. in July 2020

The member secretary appraised the board, and in Session 2020-21, the university notified admission in Ph.D. program in the newspapers and university website after finalizing the number of seats available in various disciplines. The candidates applied online and were given unique admission ID. The university conducted a remote proctored online entrance test (QURAT JULY 20) followed by interview for qualified candidates as per the guidelines of Ph.D ordinance. The final merit (70% Weightage of QURAT JULY 20 and 30% Weightage of the interview) was published on the university website. The summary of Ph.D. admission process for July 20. It is also informed to the board that the coursework for July 20 will start on 10th September 2020. The Board approved admission in Ph.D. in the July 2020 session (Appendix BOM 4.4.7).

Item No 4.4.8: To report and approve the COEs report on Examination 2019-20 and to report the result analysis for End Semester Examinations held in June' 20 and Summer Semester 2019-20.

The Member Secretary presented the analysis showing the results of June 20 for the first, second, and summer semester 2019-20 examinations, respectively. After rigorous observation, the Board approved the COEs report on Examination 2019-20 and the result analysis for the Semester Examinations held in June' 20 and Summer Semester 2019-20

Minutes of 4th Meeting of BOM held on 13th September 2020

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Quantum University
Roorkee, India



Item No 4.4.9: To consider and approve the report of the activities related to slow and fast learners for session 2019-20 and the identification of strategies for slow and fast learners for session 2020-21.

The member secretary presented the report of the activities related to slow and fast learners for the session 2019-20 and the identification of strategies for slow and fast learners for the session 2020-21. After discussions the Board approved the report of the activities related to slow and fast learners for the 2019-20 session (Appendix BOM 4.4.9) and identification of strategies for slow and fast learners for the 2020-21 session.

Item No 4.4.10: To consider and approve the report of the activities related to Mentor Mentee in 2019-20.

The member secretary presented the report of the activities related to Mentor Mentee in the session 2019-20. The Board approved the report of the activities related to Mentor Mentee in the session 2019-20. (Appendix BOM 4.4.10)

Item No 4.4.11: To report about the submission of a proposal to UGC for inspection.

The member secretary informed the Board that due to COVID the construction work has been delayed and therefore the building which was scheduled to be completed before the Inspection has not been handed over to the University. The Inspection is deferred till the completion. The Member Secretary requested to approve the consent of deferment of the Inspection so that the same may be requested at UGC. The Board approved the deferment of Inspection till the building is commissioned to the University.

Item No 4.4.12: To submit the annual report of Quantum University for the 2019-20.

The Member secretary presented the Annual Report of the various committees, monitoring activity of Grievances/Ragging cases for the session 2019-20. The Board approved the Annual Report of the various committees, monitoring activity of Grievances/Ragging cases for the session 2019-20. (Appendix BOM 4.4.12)

Minutes of 4th Meeting of BOM held on 13th September 2020

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Item No 4.4.13: To appraise about New industrial Tie-ups for Industry-Academic Interaction.

The Chairman apprised the Board about new industrial Tie-ups for Industry- Academic Interaction and requested the Board to kindly consider and approve the same. The BOM appreciated the efforts made by the university and approved them. (appendix BOM 4.4.13)

Item No 4.4.14: To report and approve the appointment of adjunct faculty members.

The member secretary apprised the board that, after understanding the requirement of skill enhancement in various fields, universities hired the following adjunct faculty members for industry based TLP in the current semester. The university has developed a SOP for the appointment of adjunct faculty members. The details related to adjunct faculty members are presented for your kind consideration and approval. The Board approved the list of adjunct faculty members. (Appendix BOM 4.4.14)

Item No 4.4.15: To consider and approve the Employability / Entrepreneurship courses in each program offered in the 2020-21 Session.

The member secretary presented the Employability / Entrepreneurship courses in each program offered in the 2020-21 session. The Board approved the Employability / Entrepreneurship courses in each program offered in the 2020-21 session. (Appendix BOM 4.4.15)

Item No 4.4.16: To propose the list of VAC's in various programs for session 2020-21 and to present the list of VAC's held in the 2019-20 session.

The member secretary presented the list of VAC's in various programs for session 2020-21 and to present the list of VAC's of 2019-20 session. The Board approved the VAC's in various programs for session 2020-21 and to present the list of VAC's of 2019-20 session. (Appendix BOM 4.4.16)

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Item No 4.4.17: To apprise that the provisional admission and submission of documents for the qualifying examination as per letter from UGC directives vide letter number D.O.No.F.1-1/2020 (Secy)

The Chairman apprised the Board about the UGC guidelines on Examination and Academic Calendar whereas the period for conducting the final year/terminal semester examinations has been extended till the end of September 2020. In view of the above, the Universities have been advised to continue to grant provisional admission where the admission is being sought even after 30th September 2020. Considering the above, the Chairman BOM proposed the last date of submitting the documents for qualifying examination as per guidelines of UGC and requested the Board accept it. **The board noted and approved the same**.

Item No 4.4.18: To consider and approve the sanctioned faculty posts for 2020-21

The member secretary presented the requisition of the faculty and staff members for the academic year 2020-21. After careful consideration and evaluation of the institution's needs, the Board unanimously approved the sanctioned posts of 134, out of which 15 should be professors, 30 should be associate professors, and 89 should be assistant professors, ensuring the necessary human resources are in place to meet the academic demands effectively. (Appendix BOM 4.4.18 A) and 26 should be for diploma and certificate post(Appendix BOM 4.4.18 B).

Item No 4.5: To apprise the Board regarding the decisions made in 4th Meeting of the Finance Committee held on 11/09/2020.

During the 4th Finance Committee meeting, the chairperson presented a concise summary of the decisions taken. They provided a comprehensive report highlighting the positive growth of the investment portfolio and offered suggestions for further enhancements.

The Board officially approved the following resolutions:

- A. The budget for the 2020-21 session. (Appendix BOM 4.5 A)
- B. The fee structure and scholarships for various programs in the 2020-21 session. (Appendix BOM 4.5 B)

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C. The allocation of seed money and grants for faculty members was 27,77,500 Rs, in accordance with the decisions made during the previous URAB meeting held on 29/08/2020. (Appendix BOM 4.5 C)

Item No 4.6: To approve the report of IQAC for the session 2019-20.

The chair presented the report of IQAC, including the points given below for the session 2019-20.

- A. To consider and approve the report of Feedback analysis and ATR of the session 2019-20 (Appendix BOM 4.6 A)
- B. To consider and approve the report of CO-PO mapping and attainment of the session 2019-20 (Appendix BOM 4.6 B)
- C. To submit the annual academic audit report (Session 2019-20) and its outcome along with ATR. (Appendix BOM 4.6 C)

The Board approved the report of IQAC for the session 2019-20.

Item No. 4.7: To consider and approve the various reports for 2019-20

The member secretary presented several reports for 2019-20.

- A. To consider and approve extension activities report for the session 2019-20. (Appendix BOM 4.7 A)
- B. To approve the annual report of the various committees and monitor the activities of Grievances/Ragging cases/ Proctorial Board for the session 2019-20. (Appendix BOM 4.7 B)
- C. To approve the report for 2019-20 containing the minutes of the committee and various activities conducted to ensure the code of conduct of students and staff in 2019-20. (Appendix BOM 4.7 C)
- D. To submit the annual report of the Student Council for the session 2019-20. (Appendix BOM 4.7 D)
- E. To consider and approve the annual report of the internal complaint cell and student grievance redressal cell. (Appendix BOM 4.7 E)

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- F. IQAC Annual Report (Appendix BOM 4.7 F)
- G. Annual report on Events for Quality Assurance (Appendix BOM 4.7 G)
- H. Annual E-Governance Report (Appendix BOM 4.7 H)
- I. Internal and External Financial Audit Report (Appendix BOM 4.7 I)
- J. Gender Sensitization Action Plan (Appendix BOM 4.7 J)
- K. Report of Appraisal (Appendix BOM 4.7 K)
- L. Report on Quality Mandate of Quantum University (Appendix BOM 4.7 L)
- M. Annual Placement Report (Appendix BOM 4.7 M)

The Board approved all the above mentioned policies.

Item No 4.8: To consider and approve the details of Research Projects applied for Government or Non Government Funding for the session 2020-21.

The Member Secretary has presented the research projects that were submitted for funding from both government and non-government sources for the session 2020-21. The Board assessed each project's relevance, feasibility, and potential impact. The Board approved the selected projects to proceed with their funding applications. (Appendix BOM 4.8)

Item No 4.9: To consider and approve the Panel of Experts of Selection committee and Report of Selection Committee and appointment of faculty members and staff members, who have joined after the Third Academic Council meeting and approve the minutes of the selection committees held in 2019-20.

The member secretary presented the list of faculties appointed after the 3rd academic council meeting and presented the minutes of the selection committee held in 2019-20. The Board approved the Panel of Experts of Selection Committee and Report of Selection Committee and appointment of faculty members and staff members, who have joined after the 3rd academic council and approved the minutes of the selection committees held in 2019-20. (Appendix BOM 4.9)

Item No 4.10: To approve the transfer of teaching and other staff from Quantum Global Campus to Quantum University's Roll for the session 2020-21.

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The member secretary presented the list of transfers of teaching and other staff from Quantum Global Campus to Quantum University's Roll for the session 2020-21. The Board approved the list of transfers of teaching and other staff from Quantum Global Campus to Quantum University's Roll for the session 2020-21. (Appendix BOM 4.10)

Item No 4.11: To discuss the 1st Convocation of the University.

The Chairman apprised the Board about the proposal to conduct the very 1st Convocation of the University for the Batches passed-out in July/Aug 2020. He informed the members that it was proposed to hold the Convocation ceremony in the end of August or beginning of September 2020. However, the same could not be executed in view of the current COVID situation.

The Chairman further requested the members of the Board to share their suggestions regarding the schedule and format of the first convocation of the Quantum University.

The Board suggested followings:

- Since, it shall be the very first Convocation, the University should wait till December 2020
 taking into account the current scenario aroused due to COVID. The University may take a
 decision thereafter considering the guidelines of the Government on unlocking, reopening
 of the University, and gathering of the number of students.
- 2. In the meantime, all such students who have completed the requirement for award of Degree/Diploma may be provided with provisional certificate, which shall be valid till the final degree/diploma parchment.
- 3. The University may also hold its convocation till the next batch completes their requirements for award of Degree/Diploma and thus it may be scheduled collectively for the batches passed-out in 2020 and passing-out in 2021.

Item No 4.12: To consider and approve the award of Certificate Hotel Management (2019-20) and MBA (2018-20).

The member secretary presented the list of students to whom the Certificate Hotel Management (2019-20) and MBA (2018-20) to be awarded. The Board approved the same.

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Vice Chancellor
Quantum University
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Item No 4.13: To inform the Board regarding conferring Honorary Doctorate on the very eminent, internationally renowned by Sh Rakshit Tandon in the field of cyber security.

The Chairman apprised the Board regarding conferring of Honorary Doctorate on Sh Rakshit Tandon, Director of HackDev Technology Pvt Ltd, and Co Founder of HACKERSHALA and CODESNAG and gave his brief introduction.

The Chairman also informed the Board that Honorable Chairman, Shri Ajay Goyal had sent a request to the Visitor (Honorable Governor of State of Uttarakhand) regarding conferring of honoris causa on Sh Rakshit Tandon which was approved by him in Aug 2020. The Chairman further requested the Board to kindly consider it and approve conferring an Honorary Doctorate. The Board noted and approved the same with suggestion that the honoris causa may be conferred by holding the special convocation (not the 1st convocation) in physical mode once the University reopens after the lockdown.

Item No: 4.14: To Consider and Approve the Academic Calendar for 2020-21.

The member secretary has presented the academic calendar for the 2020-21 session. The Board approved the academic calendar for 2020-21 of the university after a thorough discussion on it. (Appendix BOM 4.14)

Item No 4.15: Any other item with the permission of the Chair.

No further discussion was taken.

Item No 4.16: Vote of Thanks.

The meeting ended with a vote of thanks.

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