Board of Studies

Department of Civil Engineering

Session 2022-23

Quantum School of Technology

Quantum University, Roorkee

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Dept. of Civil Engineering
Quantum University, Roor

S. No.	Name of the Revised Subjects	Course code	Year of Revision
1	Mathematics I	MA3102	2022-23
2	Basics of Computer and C Programming	CS3101	2022-23
3	Basic Electrical and Electronics Engineering	EC3101	2022-23
4	Engineering Graphics and Design	ME3142	2022-23
5	Mathematics II	MA3202	2022-23
6	Engineering Physics	PH3101	2022-23
7	Environmental Studies	CY3205	2022-23

List of New Introduced Courses

S. No.	Name of the revised courses	Course code	Year of introduction	Deleted subjects	Deleted subjects Code	Year of Deletion
1	Fundamentals of Mechanical & Mechatronics Engineering	ME3103	2022-23	Basic Mechanical Engineering	ME3102	2022-23
2	Disaster Preparedness & Management	CE3102	2022-23	Disaster Management	CE3101	2022-23
3	Indian Knowledge System	HU3201	2022-23	N/A	N/A	N/A

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4	Material Testing & Evaluation	CE3312	2022-23	N/A	N/A	N/A
5	Construction Engineering & Management	CE3313	2022-23	N/A	N/A	N/A
6	Material Testing & Evaluation Lab	CE3345	2022-23	N/A	N/A	N/A
7	Geology Lab	CE3349	2022-23	N/A	N/A	N/A
8	United Nations Development Programme	HU3202	2022-23	N/A	N/A	N/A
9	Basics of Ground Surveying	CE3409	2022-23	Ground Surveying	CE3406	2022-23
10	Basics of Ground Surveying lab	CE3448	2022-23	Ground Surveying lab	CE3445	2022-23
11	Building Construction Practice	CE3609	2022-23	N/A	N/A	N/A
12	Construction Project Planning & System	CE3610	2022-23	N/A	N/A	N/A
13	Construction Cost Analysis	CE3613	2022-23	N/A	N/A	N/A
14	Masonry Structures	CE3709	2022-23	N/A	N/A	N/A

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Department of Business Administration

(Dated: 02/06/2022)

Department of Business Administration

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Item No 4

To discuss and approve the New Introduced Course in Session 2022-23 in MBA and BBA Program

4.1 The internal members of the Board presented the list of courses which will run for the very first time in the MBA Program under Quantum University in session 2022-23.

The List of Newly Introduced courses in 2022-23 in BBA and MBA Program are as follows:

S.No.	Subject Name	Subject Code	Year of Introduction
1	International Logistics Management	BB3313	2022-23
2	Cross Cultural Business Management	BB3411	2022-23
3	Management of multinational corporations	BB3511	2022-23
4	Exim Financing And Documentation	BB3512	2022-23
5	Global Financial Markets And Instruments	BB3611	2022-23
6	Foreign Exchange Management And Currency Derivatives	BB3612	2022-23
7	Foundation of AI, Data Science, BI & Data Analytics	BB3240	2022-23
8	Data Analysis using Python	BB3241	2022-23
9	Statistics & Computational Data Analysis	BB3340	2022-23
10	R Programming for Data Science and Data Analysis	BB3341	2022-23
11	Search Engine Optimization	BB3307	2022-23
12	Data Analytics & Visualization- Tools & Techniques	BB3440	2022-23
13	Machine Learning for Business	BB3441	2022-23
14	Risk Fraud & Foundation to Marketing Analytics Social Media Analytics	BB3540	2022-23
15	Supply Chain Analytics & HR Analytics	BB3541	2022-23
16	Planning and Control Operations	MB4331	2022-23
17	United Nation Development program	HU3202	2022-23
18	Indian Knowledge System	HU3201	2022-23

4.2 Similarly, the members also presented courses which will run for the very first time in the BBA Program under Quantum University in session 2022-23.

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Department of Commerce and Finance

(01-06-2022)

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Orientation Program	R-6: Elaborative and informed orientation program to be conducted for students of all semester	5 days orientation program has been organized for all students. Details regarding semester planning about academics and extra co-curriculum

Item no 4
To discuss and approve the introduction of new Courses for Bachelor of Commerce for the year 2022-23.

The Board's internal members presented the list of new courses scheduled to be offered during the 2022-23 session in Quantum University's B. Com Program for the first time. The Board approved the list. The approved list of newly introduced courses for the 2022-23 academic years in the B. Com Program is as follows

The List of Newly Introduced Courses in B. Com Program (Session 2022-23)

SEMESTER II

Course Code	Category	Course Title	L	T	P	C	Version	Course Prerequisite
HU3202	FC	United Nations Development Programme	1	0	0	1	1.0	None

SEMESTER III

Course Code	Category	COURSE TITLE	L	T	P	C	Version	Course Prerequisite
HU3201	FC	Indian Knowledge System	1	0	0	1	1.0	None

Item no 5
To discuss and approve the revised syllabi in the Bachelor of Commerce from Academic Session 2022-23 (Annexure 1)

The Board's internal members presented the revised syllabi to be offered in 2022-23 session and the Board approved the revised Course Structure in the Bachelor of Commerce Program for Upcoming Session 2022-23.

Item no 6

To discuss and approve the Value-Added Courses in Bachelor of commerce.

The chairman announced that the university has decided to offer the courses beyond the curriculum. As a policy and the vision of the university, Students should be offered the courses in interdisciplinary domains depending on the choice of the students. Therefore, it has been decided by the apex body that there will be two kinds of VACs

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Minutes of Fifth Meeting

of

The Board of Studies

Department of Paramedical Sciences

Bachelor of Science in Medical Radiology and Imaging Technology
&
Bachelor of Medical Lab Technology
held on

Date 31-05-2022

Department of Paramedical Sciences

Quantum School of Health Sciences

Quantum University, Roorkee

2022-2023

The Chairman and the members of the Board of Supervisors engaged in discussions and gave their approval for the course list encompassing subjects such as Professional Ethics, Gender Studies, Human Values, and Environment & Sustainability for the academic session of 2022-23.

Category	Name of the Course	Relevance
Environment and Sustainability	1. Environmental Studies	The course sensitizes the students to the burning environmental issues plaguing the world in general and our nation in particular. The course also dwells upon the sustainability measures to be undertaken to leave the world a better place for our posterity. Various themes in the different programs focus on environmental aspects such as green technology in engineering, environmental laws, pollution, natural resource management, waste management, environmental sustainability, rural development, etc.
	2. Disaster Management	Disaster, as defined by the United Nations, is a serious disruption of the functioning of a community or society, which involve widespread human, material, economic or environmental impacts that exceed the ability of the affected community or society to cope using its own resources . Disaster management is how we deal with the human, material, economic or environmental impacts of said disaster, it is the process of how we "prepare for, respond to and learn from the effects of major failures" . Though often caused by nature, disasters can have human origins. According to the International Federation of Red Cross & Red Crescent Societies a disaster occurs when a hazard impacts on vulnerable people. The combination of hazards, vulnerability and inability to reduce the potential negative consequences of risk results in disaster .
Human Values and	1. Professional Communication	Professional Communication courses teach basic communication skills, editing, writing, and formatting the content.

Professional Ethics		
	2. Fundamentals of Computer Applications	The term computer is derived from the word 'compute', which means 'to calculate'. The impact of computers in our day to day life is tremendous and visible in all fields. Similarly in modern libraries, various activities are performed with the help of computers. In this lesson, you will learn about works, and functions of a computer.
	3. Indian Knowledge System	The students will be able to understand the Indian Knowledge System such as historical development, sources and scope, execute the case studies based on the Indian knowledge system.
	4. United Nations Development Program	It will help to eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations.

The board members have unanimously resolved to approve the course list, which includes subjects such as Professional Ethics, Gender Studies, Human Values, and Environment & Sustainability for the academic session of 2022-23. This approval is contingent upon the final endorsement of the Academic Council.

11.Any additional matters may be raised with the Chair's permission.

No other matter was discussed in the meeting

The Chairman, Board of Studies expressed his gratitude to all the members for their valuable cooperation. The meeting concluded with a vote of thanks extended to the Chair.

The Chairman

Board of Studies

Department of Premedical Sciences

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