

## Minutes of the 34<sup>th</sup> Meeting of the Academic Council of Manav Rachna International Institute of Research and Studies, Faridabad (Deemed to be University) held on 08<sup>th</sup> September, 2020

### MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES

(Deemed to be University under Section 3 of the UGC Act, 1956) (NAAC Accredited 'A' Grade)

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Minutes of the 34th Meeting of Academic Council of Manav Rachna International Institute of Research and Studies(Deemed to be University), Faridabad held on Friday, 08<sup>th</sup> September, 2020 at 11:00 A.M. on Online mode.

### Following were present:-

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1.	Dr Sanjay Srivastava, Vice Chancellor, MRIIRS	(In Chair)
2.	Dr. Naresh Grover, Pro Vice Chancellor, MRIIRS	Member
3.	Dr. Anita Chaudhary, IAS (Retd)	Member
4.	Dr. Nasib Singh Gill, Head of Deptt. of Computer Sc & Appl. Rohtak	Member
5.	Dr. A. Murli.M.Rao, Head of Computer Applications, IGNOU, New Delhi	Member
6.	Dr. Chavi Bhargava Sharma, ED & Dean, FBSS,MRIIRS	Member
7.	Dr.H.C.Rai, Dean-FET, MRIIRS	Member
8.	Dr. Nand Lal Dhameja, Dean-FMS, MRIIRS	Member
9.	Dr. S.S.Tyagi, Dean-FCA, MRIIRS	Member
10	. Dr. Arundeep Singh, Dean- FDS, MRIIRS	Member
11.	. Dr. S.K. Saluja, Dean-FHM, MRIIRS	Member
12.	Dr. Monika Goel, Dean-FCBS, MRIIRS	Member
13.	. Dr. Moattar Raza Rizvi, Dean- FAHS, MRIIRS	Member
14.	Dr. Maithili Ganjoo, Dean- FMeH, MRIIRS	Member
15.	Dr. Ashim Aggarwal, Vice Principal, MRDC	Member
16.	Dr.Devender Vashisht, Head Deptt. of Auto, FET, MRIIRS	Member
17.	Dr.Jyoti Chawla, Head Deptt. of Applied Sc., FET, MRIIRS	Member
18.	Dr.Sunita Bansal, Head Deptt. of Civil, FET, MRIIRS	Member
	Dr. Tapas Kumar, Head Deptt. of CSE(IBM)	Member
20.	Dr. Anita Khosla, Head Deptt. of EECE, FET, MRIIRS	Member
21.	Dr. Manoj Nayak, Head Deptt. of ME , FET, MRIIRS	Member
22.	Dr.Arunangshu Mukherjee, Head Deptt. of Earth Sc. & Env, FET, MRIIRS	Member
23.	Dr. Manu Solanki, Head Deptt. of BT, FET, MRIIRS	Member
24.	Air Cmde. Devender Sharma, Head Deptt. of Aero, FET, MRIIRS	Member
25.	Dr. Divya Sanghi, Offg Head Deptt. of N & D, FAS, MRIIRS	Member
26.	Dr. Jayender Verma, Offg Head Deptt. of Commerce, FCBS, MRIIRS	Member
27.	Dr. Gautam Srivastava, Head Deptt. of BS, FCBS, MRIIRS	Member
28.	Dr. Shivani Vashist, Head Deptt. of English, FMeH, MRIIRS	Member
29.	Mr. Manoj Raut, Head Deptt. of J & MC , FMeH, MRIIRS	Member
30.	Dr. Shaveta Bhatia, Head Deptt. of CA , FCA, MRIIRS	Member
31.	Dr.Deepti Dabas Hazarika, Head Deptt. of Mgmt Studies, FMS, MRIIRS	Member
32.	Ms. Ritika Singh, Head Deptt. of HHA, FMS, MRIIRS	Member
33.	Dr. Nimai Das, Head Deptt. of Economics, FBSS,MRIIRS	Member
34.	Dr. K.M.Tripathi, Head Deptt. of Psy, FBSS, MRIIRS	Member
<i>3</i> 5.	Dr. Anandjit Goswami, Head, Deptt. of Social & Political Studies, FBSS	Member
<i>3</i> 6.	Prof. Sanjay Kumar Surya, Head Deptt. of Arch & Design, FAD, MRIIRS	Member
3/.	Dr. N.K.Chadha, Professor, Chairman CDP, MRIIRS	Member
	Dr. Sarita Sachdeva, Professor, Deptt. of BT, FET, MRIIRS	Member
	Dr. Amit Seth, Professor, Deptt. of Mgmt Studies, FMS, MRIIRS	Member
4U.	Dr. Anil Sarin, Professor, Deptt. of Mgmt Studies, FMS, MRIIRS	Member
41.	Dr. Leena G, Professor, Deptt. of EEE, FET, MRIIRS	Member



The following members could not attend the meeting due to their prior commitments and unavoidable reasons and were granted leave of absence:-

1.	Dr.S.K.Goel, Director Star Wire Ltd, Ballabgarh		(External
Membe	er)		•
2.	Dr. D.S.Kumar, Former Professior PEC Chandigarh	ÿ	Spl Invitee
	and Director-CITM Faridabad		
3.	Sh. Anil Chopra, CEO, MRVPL		Member
4.	Dr. Supriya P.Panda, Head of Deptt. of CSE,FET,MRIIRS		Member

The Vice-Chancellor extended a warm welcome and thanked all the members of the Academic Council, especially the external members who have been re-nominated on the Academic Council for sparing their valuable time for the meeting. Further, he thanked the outgoing external Members for their valuable contribution in the Academic Council. The following senior officials were congratulated for being promoted:-

Dr. Naresh Grover as Pro Vice Chancellor,

Dr. Sarita Sachdeva as ED & Dean Research,

Dr. Maithili Ganjoo, Dean, FMeH,

Dr. Monika Goel, Dean-FCBS

Dr. Moattar Raza Rizvi, Dean- FAHS.

Thereafter, the Vice Chancellor invited Sh. R.K. Arora, Registrar, MRIIRS to take up the agenda items one by one and the following agenda items were taken up for discussion:-



Agenda Item No: 34.01

Confirmation of Minutes of the 33rd Meeting of the Academic Council held on 21.04.2020.

Considered the minutes of the 33rd meeting of the Academic Council held on 21.04.2020 (Annexure 34.01.01).

**Resolved that** the minutes of the 33rd meeting of the Academic Council held on 21.04.2020 be confirmed.

Agenda Item No: 34.02

#### Follow Up Action Report.

Considered the follow-up action on the decisions taken by the Academic Council in its 33rd meeting of the Academic Council held on 21.04.2020.

**Further, resolved** that the Dean- FCBS shall put up the remaining Agenda Items pertaining to FCBS, as already approved in the previous meeting of the Academic Council to the Vice Chancellor for approval.

Agenda Item No: 34.03

Syllabus of "Summer Training Project" of B.Com (Hons.), batch 2019-22 onwards under the Department of Commerce, under the Faculty of Commerce and Business Studies.

Considered the recommendations of BOS, Deptt of Commerce, FCBS made in its meeting held on 05<sup>th</sup> March, 2020 and BOF made in its meeting held on 05<sup>th</sup> March, 2020 regarding the Syllabus of "Summer Training Project," course code BCOM-DS-551, batch 2019-22 onwards in line with the IQAC meeting making "Summer Training Project" mandatory for all the undergraduate courses. The summer training will be undertaken by the students after completion of the 4<sup>th</sup> semester (**Annexure 34.03.01**).

**Resolved** that the recommendations as above be approved in principle with the stipulation that PVC & Dean-FCBS may relook/ fine tune the same and put up to the Vice Chancellor for approval.

Agenda Item No: 34.04

Inclusion of compulsory internship in Semester IV of BA. (H) Applied Psychology Program under the Faculty Behavioral and Social Sciences.

Considered the recommendations of Board of Studies, Applied Psychology made in its meeting held on 27<sup>th</sup> August 2020 and Board of Faculty Behavioral and Social Sciences made in its meeting held on 31.08.2020 for inclusion of compulsory internship in Semester IV of BA (H) Applied Psychology Program (**Annexure 34.04.01**)

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.05

Revision of Scheme and Syllabus of B.Sc Nutrition and Dietetics (III to VI Semester) and M.Sc Nutrition and Dietetics (III to IV Semester) under the Faculty of Allied Health Sciences.

Considered the recommendations of Board of Studies, Department of Nutrition and Dietetics made in its meeting held on 14.06.2019 and 12.12.2019 and further recommended by Board of Faculty of Allied Health Sciences made in its meeting held on 29.06.2019 and 29.02.2020 regarding revision of Scheme and Syllabus of BSc Nutrition and Dietetics for Second and Third Year (III to VI Semester) and MSc Nutrition and Dietetics for Second Year (III and IV semester) which was deferred in the previous 33rd meeting of Academic Council under agenda Item no. 33.06. The scheme has been relooked and further fine tuned by Dean Academics, Dean-FAHS, Director-FAHS & HoD-N&D. In BSc Nutrition 10 courses have been revised and 4 courses namely RIC -300, RIC -400, RIC -500 and Functional Foods (BND-DS-504) have been introduced. In MSc Nutrition 8 courses have been revised and 2 new courses namely Sports Nutrition (MNDS-DS-303) and Sports Nutrition (MNDS-DS-353) have been introduced.

The content as suggested by the peer group faculty members as per the Revised Schemes of B.Sc and M.Sc Nutrition and Dietetics have been modified and its implementation shall be w.e.f. AY 2019-2022 and AY 2019-2021 as per Annexure **34.05.01.** 

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.06

Syllabus of New Course(s) "Research and Innovation Catalyst" RIC -300, RIC -400 and RIC -500 introduced for bachelor programmes of Department of Nutrition and Dietetics w.e.f 2019 Batch onwards under the Faculty of Allied Health Sciences.



Considered the recommendations of Board of Studies, Department of Nutrition and Dietetics made in its meeting held on 14.06.2019 and 12.12.2019 and further recommended by Board of Faculty of Allied Health Sciences made in its meeting held on 29.06.2019 and 29.02.2020, the syllabus of New Course(s) "Research and Innovation Catalyst" RIC -300, RIC -400 and RIC-500 introduced for all Bachelor Programmes of Department of Nutrition and Dietetics (B.Sc Nutrition and Dietetics w.e.f 2019 Batch & B.Sc (H) Food science and Technology) w.e.f 2020 Batch onwards from their 3rd Semester to 5th Semester respectively which was deferred in the previous 33rd meeting of Academic Council under agenda Item no. 33.07. The scheme has been relooked and further fine tuned by Dean Academics, Dean-FAHS , Director-FAHS & HoD-N&D as per Annexure 34.06.01.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.07

Study Scheme of New Programme- Bachelor of Science (Hons.) Food Science and Technology under the Faculty of Allied Health Sciences as per Choice Based Credit System (CBCS).

Considered the recommendations of Board of Studies, Department of Nutrition and Dietetics made in its meeting held on 19.02.2020 and Board of Faculty of Allied Health Sciences made in its meeting held on 29.02.2020 regarding Study Schemes of Bachelor of Science (Hons) Food Science and Technology as per Choice Based Credit System (CBCS). After deliberations within the core group of the internal members, the expert opinions of external experts have been considered to formulate the study scheme by giving a provision and freedom to the student to opt for almost 25% (for UG programme) of the total credits required for award of degree out of elective courses (domain, inter-disciplinary and generic, on-line MOOC courses). Study Schemes of Bachelor of Science (Hons) Food Science and Technology to be implemented w.e.f AY 2020-21 which was deferred in the previous 33rd meeting of Academic Council under agenda Item no. 33.08. (Annexure 34.07.01)

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.08

Syllabus (1<sup>st</sup> and 2<sup>nd</sup> Semester) of new programme Bachelor of Science (Hons.) Food Science and Technology under the Faculty of Allied Health Sciences.

Considered the recommendations of Board of Studies of Department of Nutrition and Dietetics made in its meeting held on 19.02.2020 and further recommended by Board of Faculty of Allied Health Sciences made in its meeting held on 29.02.2020 regarding the syllabus (1<sup>st</sup> and 2<sup>nd</sup> Semester) of Bachelor of Science (Hons) Food Science and Technology. Syllabus of Bachelor of Science (Hons) Food Science and Technology to



be implemented w.e.f AY 2020-21 which was deferred in the previous 33rd meeting of Academic Council under agenda Item no. 33.09. Annexure 34.08.01.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.09

Revision of Scheme and Syllabus of Bachelor of Physiotherapy (III to VIII Semester) and Masters of Physiotherapy (III to IV Semester) under the Faculty of Allied Health Sciences.

Considered the revision of scheme and syllabus of Bachelor of Physiotherapy (III to VIII Semester) as per recommendations of Board of Studies of Department of Physiotherapy made in its meeting held on 16.12.2019 and 10.08.2020 and Masters of Physiotherapy (III to IV Semester) as per recommendations of Board of Studies of Department of Physiotherapy made in its meeting held on 16.12.2019 and further recommended by Board of Faculty of Applied Science made in its meeting held on 29.02.2020.

The content as suggested by the peer group faculty members as per the revised schemes of Bachelor of Physiotherapy and Masters of Physiotherapy (cardiopulmonary, sports, neurology and musculoskeletal) have been modified and recommended for its implementation w.e.f. AY 2020-2021 is as per **Annexure 34.09.01.** 

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.10

Syllabus of New Course(s) "Research and Innovation Catalyst" RIC -300, RIC -400, RIC-500, RIC -600 and "Problem based learning" (BPT-DS-405) introduced for Bachelor of Physiotherapy BPT w.e.f 2019 Batch onwards under the Faculty of Allied Health Sciences as per recommendations of Board of Studies of Department of Physiotherapy made in its meeting held on 16.12.2019.

Considered the Syllabus of New Course(s) "Research and Innovation Catalyst" RIC - 300, RIC -400, RIC-500, RIC -600 and "Problem based learning" (BPT-DS-405) introduced for Bachelor of Physiotherapy w.e.f 2019 Batch (**Annexure 34.10.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.11

Revision of course outcomes for Physiology-I theory and practical (BPT-DS-102 & BPT-DS-152) for Bachelor of Physiotherapy BPT and updating the course articulation matrix for the same to be implemented for the batch 2020-21.

Considered the recommendations of BOS, Deptt. of Physiotherapy made in its meeting held on 10.08.2020 and BOF of **Allied Health Sciences** made in its meeting held on 24.08.2020 regarding revision of course outcomes for Physiology-I theory and practical (BPT-DS-102 & BPT-DS-152) for Bachelor of Physiotherapy BPT and updating the course articulation matrix to be implemented from academic year 2020-21 (**Annexure 34.11.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.12

Revision of the Syllabus for Fundamental of Physiotherapy theory and practical (BPT-DS-104 & BPT-DS-154), Exercise Therapy-1Theory and Practical (BPT-DS-204 & BPT-DS-254) for Bachelor of Physiotherapy BPT under the Faculty of Allied Health Sciences for the batch 2020-21.

Considered the recommendations of BOS, Deptt. of Physiotherapy made in its meeting held on 10.08.2020 and BOF of **Allied Health Sciences** made in its meeting held on 24.08.2020 regarding revision of the Syllabus for Fundamental of Physiotherapy theory and practical (BPT-DS-104 & BPT-DS-154), Exercise Therapy-1Theory and Practical (BPT-DS-204 & BPT-DS-254) for Bachelor of Physiotherapy BPT to be implemented from academic year 2020-21 (**Annexure 34.12.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.13

Basics of Manual Therapy theory(BPT-DS-604) carrying one credit in Bachelor of Physiotherapy BPT in semester 6 with the inclusion of this subject the credits from core subjects will be revised from 149 to 150 under the Faculty of Allied Health Sciences.

Considered the recommendations of BOS, Deptt. of Physiotherapy made in its meeting held on 10.08.2020 and BOF of Allied Health Sciences made in its meeting held on 24.08.2020 regarding Basics of Manual Therapy theory (BPT-DS-604) carrying one credit in Bachelor of Physiotherapy BPT in semester 6 with the inclusion of this subject the credits from core subjects will be revised from 149 to 150 (**Annexure 32.13.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.14

Study Scheme of New programme- Medical Lab Technology under the Faculty of Allied Health Sciences.

Considered the recommendations of BOS, Deptt. of Physiotherapy made in its meeting held on 16.12.2019 and BOF of Allied Health Sciences made in its meeting held on 29.02.2020 regarding Study Scheme of New programme- Medical Lab Technology. The Study Schemes of Bachelor of Science (in Medical Lab Technology to be implemented w.e.f. AY 2020-21 (Annexure 34.14.01).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.15

Syllabus ( $\mathbf{1}^{\text{st}}$  and  $\mathbf{2}^{\text{nd}}$  Semester) of New programme Medical Lab Technology under the Faculty of Allied Health Sciences.

Considered the recommendations of BOS, Deptt. of Physiotherapy made in its meeting held on 16.12.2019 and BOF of Allied Health Sciences made in its meeting held on 29.02.2020 regarding Syllabus (1<sup>st</sup> and 2<sup>nd</sup> Semester) of Medical Lab Technology. The Syllabus of Bachelor of Science Medical Lab Technology to be implemented w.e.f AY 2020-21 (**Annexure 34.15.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.16

Shifting of industrial training for B.Sc (H&HA) from 3<sup>rd</sup> Semester to 4<sup>th</sup> Semester student batch 2019 under the Faculty of Hotel Management.

Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020. The students of 2019 batch had to undertake Industrial Training from 1<sup>st</sup> June 2020, however due to the national lockdown the industry currently has no requirement for Industrial Trainees. In order to avoid any academic disruption it was proposed to BOS and BOF that the students may start with their 4<sup>th</sup> semester in the University and they may pursue their industrial training from 1<sup>st</sup> Jan 2021. The approval for the same was taken through mails and during the meetings with Dean Academics, a formal approval requested for the same.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.17

Revision of Syllabus of B.Sc (H&HA)  $5^{th}$  and  $6^{th}$  Semester batch 2019-20 under the Faculty of Hotel Management.

Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020 to update and revise the syllabus for B.Sc (H&HA)  $5^{th}$  &  $6^{th}$  Semester 2019. The curriculum was revised in



July 2019, the revision of the contents of  $5^{th}$  and the  $6^{th}$  semester as per format and blooms taxonomy was pending and the same was presented before the members of BOS and BOF (**Annexure 34.17.01**).

List of Revised Courses

List of Revised Courses				
Previous Course Code	<b>Previous Course Title</b>	Revised Course Code	Revised Course Title	
BHHA 2-511	Food & Beverage Production (Th.)- IV	BHM-DS-501	Food and Beverage Production (Theory) - IV	
BHHA 2-551	Food & Beverage Production (Lab)- IV	BHM-DS-551	Food and Beverage Production (Lab) - IV	
BHHA 2-512	Food & Beverage Service (Th.)- IV	BHM-DS-502	Food and Beverage Service (Theory) - IV	
BHHA 2-552	Food & Beverage Service (Lab)- IV	BHM-DS-552	Food and Beverage Service (Lab) - IV	
BHHA 2-513	Front Office (Th.) IV	BHM-DS-503	Rooms Division	
BHHA 2-514	Housekeeping (Th.) IV		(Theory)- IV	
BHHA 2-553	Front Office (Lab) IV			
BHHA 2-554	Housekeeping (Lab) IV	BHM-DS-553	Rooms Division (Lab)-	
BHHA 2-515	Principles of Management	BHM-DS-504	Principles of Management	
BHHA 2-516	Hotel Facility Planning			
BHHA 2-555	Employability Skills- Campus to Corporate I	BHM-DS-554	Employability Skills- Campus to Corporate I	
BHHA 2-517	Digital Marketing	≈		
BHHA 2-518	Strategic Management			
BHHA 2-519	Retail Management			
BHHA 2-611	Food & Beverage Production (Th.) V	BHM-DS-601		
BHHA 2-651	Food & Beverage Production (Lab) V	BHM-DS-651		
BHHA 2-612	Food & Beverage Service (Th.) V	BHM-DS-602		
BHHA 2-652	Food & Beverage Service (Lab) V	BHM-DS-652		
BHHA 2-613	Front Office (Th.) V	BHM-DS-603		
BHHA 2-653	Front Office (Lab) V	BHM-DS-653	,	
BHHA 2-614	Housekeeping (Th.) V	BHM-DS-604		
BHHA 2-654	Housekeeping (Lab) V	BHM-DS-654		
BHHA 2-615	Value, Ethics & CSR	BHM-DS-608		
BHHA 2-616	Hospitality Law	BHM-DS-605		
BHHA 2-617	Human Resource Management	BHM-DS-606		
BHHA 2-618	Hospitality Sales & Marketing	BHM-DS-607		
BHHA 2-619	Entrepreneurship Management			
BHHA 2-655	Employability Skills- Campus to Corporate II	BHM-DS-655		

#### **List of New Introduced Courses**

Course Title	
	Course Title



BHM-DS-555	Hospitality Entrepreneurship- III
BHM-DS-656	Hospitality Entrepreneurship- IV

Agenda Item No: 34.18

Open Elective for B.Sc (H&HA)  $4^{th}$  Semester of batch 2019 under the Faculty of Hotel Management.

Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020 for open elective which has been offered by the Faculty for the upcoming semester (ongoing 4<sup>th</sup> semester of batch 2019) is "Hospitality Retail Management", Approval for the same was taken on mail and shared with the committee members (**Annexure 34.18.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.19

Correction in the number of credit assigned to Bakery Management of B.Sc (HHA) 5<sup>th</sup> semester of curriculum of 2019 under the Faculty of Hotel Management.

Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020 for bakery management practical in the 5<sup>th</sup> semester has 2 credits assigned but by mistake had 2 hours. The correction has been made to 4 hours (**Annexure 34.19.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.20

Correction of the Master document of B.Sc (HHA) 4<sup>th</sup> semester of curriculum starting 2019. The course of BHM DS 454 Hospitality Entrepreneurship II has been added under the Faculty of Hotel Management.

Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020 regarding master curriculum as shared for 4<sup>th</sup> semester did not have the details of BHM DS 454 Hospitality Entrepreneurship II. The same have been added for correction (**Annexure 34.20.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.21

Proposed plan for facilitating the students to earn their attendance for their participation in events and competitions under the Faculty of Hotel Management.



Considered the recommendations of BOS of Deptt. of Hotel Management held on 25.08.2020 and BOF of Hotel Management held on 26.08.2020 for the students who go for official participation in competitions, outdoor events should be taken care for their efforts. It was proposed that in case the student is going for the whole day 0900 to 1800 hours, then till 1400 hours he gets the attendance in ERP for the classes in the time table however the extra hours earned from 1400 hours to 1800 hours should be kept in record with the HOD/Director and verified by the Dean. At the end of the semester when the attendance is calculated he should get the benefit of these earned hours as prescribed in the formula - 1 practical hour earned for 1 practical class and 2 practical hours for 1 theory class. The thought was deliberated in BOS and BOF where concerns were also shared on the importance of Academic inputs of the theory classes. After discussion it was proposed in BOS/BOF meeting that a student must earn a minimum of 40% for theory classes.

**Resolved** that the above matter be deferred with the stipulation that the PVC, Dean-FHM and HoD HM will re-look and put up the recommendations in the next Academic Council meeting for consideration /approval.

Agenda Item No: 34.22

Study Scheme for MBA (Innovation, Entrepreneurship and Venture Development) program Semesters I, II, III and IV, w.e.f. Batch 2020-22 under the Faculty of Management Studies.

Considered the recommendations of the Board of Studies of FMS, made in its meeting held on June 30, 2020 and Board of Faculty of FMS, made in its meeting held on August 25, 2020 regarding study scheme for MBA (Innovation, Entrepreneurship and Venture Development) program (Semesters I, II, III and IV) w.e.f. academic session 2020-21 (**Annexure 34.22.01**).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.23

Detailed curriculum for MBA (Innovation, Entrepreneurship and Venture Development) program— Semesters I, II, III and IV, w.e.f. Batch 2020-22 under the Faculty of Management Studies.

Considered the recommendations of the Board of Studies of FMS, made in its meeting held on June 30, 2020 and Board of Faculty of FMS, made in its meeting held on August 25, 2020 regarding detailed curriculum and syllabus for Sem. I, II, III and Sem. IV of the MBA (Innovation, Entrepreneurship and Venture Development) program w.e.f. academic session 2020-21 (Annexure 34.23.01).

**Resolved** that the recommendations as above be approved.



Agenda Item No: 34.24

Curriculum for course named 'Pricing and Revenue Management (MBA-DS-OM-303)', as a part of the specialization in Operations Management area for MBA program— Semester III, w.e.f. Batch 2019-21 under the Faculty of Management Studies.

Considered the recommendations of the Board of Faculty of FMS, made in its meeting held on August 25, 2020 and the recommendations of the Board of Studies of FMS, made in its meeting held on June 30, 2020 regarding revision in curriculum for the course 'Pricing and Revenue Management (MBA-DS-OM-303)', as a part of the specialization in Operations Management area for MBA program— Semester III, w.e.f. Batch 2019-21 The revision is proposed to enhance the managerial decision making capability in students is as per

Annexure 34.24.01.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.25

Detailed curriculum for course named 'Neuromarketing (MBA-DS-MK-307A)', as a part of MBA program— Semester III, w.e.f. Batch 2019-21 under the Faculty of Management Studies.

Considered the recommendations of the Board of Studies of FMS, made in its meeting held on June 30, 2020 and Board of Faculty of FMS, made in its meeting held on August 25, 2020 regarding introduction of curriculum for the course 'Neuromarketing (MBA-DS-MK-307A)', as a part of the MBA program— Semester III, w.e.f. Batch 2019-21.

The course is proposed to be introduced as a 'course of independent study', providing an option to students to study niche areas (**Annexure 34.25.01**).

Resolved that the recommendations as above be approved.

Agenda Item No: 34.26

Introduction of course in open elective basket: 'SalesForce – Admin/ Business Analyst Edition) (MBA-ID-002)' and detailed curriculum thereof, for MBA program— Semester III, IV, for Batch 2019-21 under the Faculty of Management Studies.

Considered the recommendations of the Board of Studies of FMS, made in its meeting held on June 30, 2020 and Board of Faculty of FMS, made in its meeting held on August 25, 2020 regarding introduction of course in open elective basket and detailed



curriculum thereof: 'SalesForce – Admin/ Business Analyst Edition (MBA-ID-002)', for MBA program– Semester III, IV, for Batch 2019-21

The course shall equip students with hands on knowledge for enterprise applications for the marketing domain. The course is to be conducted through the online platform with resources from Eduspark and Salesforce. Regular sessions shall also be conducted by the faculty educator from the department, who shall be trained by Eduspark. Salesforce uses the power of its free learning platform - Trailhead, to teach students the fundamentals of the Salesforce platform, automation, security, and coding the platform provides. The course provides curated content to help students learn the Salesforce skills that employers seek (Annexure 34.26.01).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.27

To review and finalize the study scheme of MCA Programme(2 years) as per new AICTE guidelines and discontinuation of MCA (3 year programme) from the session 2020-21 under the Faculty of Computer Applications.

In reference to the new guidelines of AICTE (Ref no. AICTE/AB/MCA/2020-21 dated 03.07.2020) for changing the duration of MCA program from 3 years to 2 years w.e.f session 2020-21 and discontinuation of MCA 3 year programme , the proposed study scheme of MCA (2 year programme) has been recommended by Board of Studies of Computer Applications in its 23rd meeting held on 27-08-2020 and was further ratified by Board of Faculty in the 11th meeting held on 27-08-2020. The new proposed study scheme of MCA(2 Year Programme) (Annexure 34.27.01).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.28

To introduce Bridge courses for the students of MCA (2 year Programme) from the session 2020-21 as per new AICTE guidelines under the Faculty of Computer Applications.

Considered the recommendations of the Board of Studies of Computer Applications made in its 23rd meeting held on 27-08-2020 regarding new proposed courses and ratification of the Board of Faculty in its 11th meeting held on 27-08-2020. The Syllabi of new proposed Bridge Courses (**Annexure 34.28.01**).

In reference to the new guidelines of AICTE (Ref no. AICTE/AB/MCA/2020-21 dated 03.07.2020) for changing the duration of MCA program from 3 years to 2 years w.e.f Session 2020-21.



#### Two courses namely:

Fundamentals of Computer Programming (Subject Code: MCA-DS-001)

Elements of Mathematics (Subject Code: MCA-DS-002)

have been introduced as Bridge Courses for the students who have passed BSc./B.Com/B.A with Mathematics at 10+2 level or at Graduation level and eligible to take admission in MCA (2 year programme) from session 2020-21.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.29

Recommendations of Board of Studies, Electrical and Electronics & Communication Engineering Department, made in its meeting held on 06.07.2020 under the Faculty of Engineering and Technology.

34.29.01: Considered the syllabus for specialization in Artificial Intelligence and Internet of Things under B. Tech ECE for the students admitted in Batch 2020-21.

The scheme and syllabus for specialization in Artificial Intelligence and Internet of Things under B. Tech ECE for the students admitted in Batch 2020 have been prepared after discussions with Intel Experts. The Study Scheme and Syllabus as per Annexure 34.29.01.

**Resolved** that the recommendations as above be approved.

34.29.02: Considered the scheme and syllabus of M-Tech Automation and Robotics in collaboration with Mitsubishi Electric Pvt. Ltd. for students admitted in Batch 2020-21 as per Choice Based Credit System(CBCS).

From the academic session 2020-21, new programme -M.Tech Automation and Robotics in collaboration with Mitsubishi Electric Pvt. Ltd has been introduced. The scheme and syllabus have been drafted in consultation with experts from Mitsubhishi Electric India Pvt Ltd. and further recommended by BOS held on 06.07.2020 following Choice Based Credit System (CBCS) as per **Annexure 34.29.02**.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.30

Recommendations of Board of Studies, Mechanical Engineering Department, made in its meeting held on 31.08.2020 under the Faculty of Engineering and Technology.



# 34.30.01: Considered the syllabus for specialization in Mechatronics under B. Tech Mechanical Engineering for the students admitted in Batch 2020-21.

Study scheme of Batch 2020-21 for specialization in Mechatronics under B. Tech Mechanical Engineering was discussed and finalized. The scheme has been prepared as per the guidelines laid by AICTE and curriculum of reputed institutes. Further the feedback and suggestions from Experts were further incorporated in the study scheme Copy of the study scheme for Batch 2020-21 is as per **Annexure 34.30.01.** 

**Resolved** that the above matter be deferred with the stipulation that the PVC, Dean-FET and HoD Mech Engg will re-look/ fine tune the same and put up the recommendations in the next Academic Council meeting for consideration /approval.

#### Agenda Item No: 34.31

Recommendations of Board of Studies, Civil Engineering Department, made in its meeting held on 13.04.2020 and Board of Faculty of Engineering and Technology made in its meeting held on 17.04.2020.

# 34.31.01: Considered the Study Scheme of 3<sup>rd</sup> to 6<sup>th</sup> Semester B Sc (Hons) Geology 2019-22 Batch.

A rough draft was prepared and after detailed discussions and deliberations in BOS on the prepared scheme the following recommendations were made:

- a) The name of the subject Sedimentary Geology should be modified as "Sedimentary Petrology" and Metamorphic Geology should be "Metamorphic Petrology" in the third semester.
- b) Similarly the name of the practical Sedimentary Geology Lab should be modified as "Sedimentary Petrology Lab" and Metamorphic Geology Lab should be "Metamorphic Petrology Lab" in the third semester.
- c) The Elective subject Disaster Management should be Natural Disaster in fourth semester.
- d) The subject Groundwater should be Groundwater Geology and the Fundamentals of Engineering Geology should be Basic Engineering Geology in the fifth semester.
- e) Similarly, the name of the practical Groundwater Lab and Engineering Geology Lab should be modified as "Groundwater and Engineering Geology Lab" in the fifth semester.



Based on the suggestions the modified study scheme of BSc (Hons.) Geology Semester  $3^{rd}$  to  $6^{th}$  (**Annexure 34.31.01**).

**Resolved** that the recommendations as above be approved in principle with the stipulation that PVC, Dean-FET, Associate Dean-FET & HoD E&ES will fine tune the same and put up to the Vice Chancellor for approval.

### 34.31.02: Considered the Syllabus of 3<sup>rd</sup> Semester of B.Sc (Hons) Geology 2019-22 Batch.

A rough draft was prepared and after detailed discussions and deliberations in BOS on the prepared syllabus the following changes have been made:

- (a) The syllabus has been modified according to the changes suggested in the study scheme.
- (b) The course outcome have been modified keeping bloom's taxonomy levels.
- (c) The topics under each units have been arranged in 5 to 7 subhead.
- (d) The web site link are incorporated with software.

Based on the suggestions the modified syllabus of B Sc (Hons.) Geology Semester 3<sup>rd</sup> (**Annexure 34.31.02**).

**Resolved** that the recommendations as above be approved in principle with the stipulation that PVC, Dean-FET, Associate Dean-FET & HoD E&ES will fine tune the same and put up to the Vice Chancellor for approval.

### 34.31.03: Considered the complete Study Scheme of M.Sc Applied Geology 2019-21 Batch.

A rough draft was prepared and after detailed discussions and deliberations on the prepared scheme the following recommendations were made:

- (a) The name of the subject Evolution of Life through time has been modified as "Evolution of Life through geological time scale" and Fundamentals of Geophysical Exploration changed to Geophysical Investigation in the third semester.
- (b) Similarly the name of the practical Evolution of Life through time lab has been modified as "Evolution of Life through geological time scale Lab" and Fundamentals of Geophysical Exploration Lab changed to "Geophysical Investigation Lab" in the third semester.
- (c) The subject Ore Geology and Fuel Geology in fourth semester has been merged to one subject "Advance Economic Geology"



(d) Similarly the name of practical Mineral Economics Lab in fourth semester changed to "Advance Economic Geology Lab"

The study scheme for MSc Applied Geology 3<sup>rd</sup> & 4<sup>th</sup> (Annexure 34.31.03).

**Resolved** that the recommendations as above be approved in principle with the stipulation that PVC, Dean-FET, Associate Dean-FET & HoD E&ES will fine tune the same and put up to the Vice Chancellor for approval.

# 34.31.04: Considered the Syllabus of 3<sup>rd</sup> Semester of M.Sc Applied Geology 2019-21 Batch.

- (a) The syllabus has been modified according to the changes suggested in the study scheme.
- (b) The unit-2 of subject Geophysical Investigations has been modified .

The syllabus of 3<sup>rd</sup> semesters of M.Sc Applied Geology 2019-21 was approved and (**Annexure 34.31.04**).

**Resolved** that the recommendations as above be approved in principle with the stipulation that PVC, Dean-FET, Associate Dean-FET & HoD E&ES will fine tune the same and put up to the Vice Chancellor for approval.

Agenda Item No: 34.32

Re-Allocation of supervisor and allocation of Joint supervisors in respect of the undernoted Ph.D scholars registered under the various faculties:-

Considered the recommendations of DRC/BOS/BOF of the various faculties that the Supervisor and Joint Supervisor may be re-allocated as under:-

S. N O.	Name, Registrat ion number and Batch	Existing Supervisor/ Joint supervisor	Proposed New Supervisor/Joi nt Supervisor	Propos ed New Joint Supervi sor	Reason	DRC and BOF Reference
1.	Deepak Kumar Sahay 14/Ph.D/0 05 Batch 2014	Dr. Sanjay Gupta, Associate Professor, Civil Engg.,FET	Dr. Sunita Bansal, Prof. & Head, Deptt. of Civil Engg.	NA	Supervisor has resigned and has shown inability to guide the student.	13 <sup>th</sup> DRC ((Auto, Aero, Mech., Civil dated:18 <sup>th</sup> July, 2020 and 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Augu st2020



2	Upasana, 18/Ph.D/0 12 Batch 2018	Dr. Ashna Gupta	Dr.Nandini Biswas, Assistant Professor, FBSS	NA	The decision taken in interest of scholar with consent from supervisor who has left the university.	21 <sup>st</sup> DRC dated: 21 <sup>st</sup> April 2020
3	Aanchal Chaudhary , 17/PhD/00 4 Batch 2017	Dr. Ashna Gupta	Dr.Nandini Biswas Assistant Professor,FBSS	Dr. Ashna Gupta	Supervisor has left the university but she given consent to continue as joint supervisor.	22 <sup>nd</sup> DRC dated: 23rd May 2020
4	Nainika Makhija, MRIIRSPD 2266 Batch 2019	Dr. Ashna Gupta	Dr.Nandini Biswas, Assistant Professor,FBSS	NA	Supervisor has left the university.	22 <sup>nd</sup> DRC dated: 23rd May 2020
5	Sakshi Manocha 18/Ph.D/0 08 Batch 2018	Dr. K M Tripathi Associate Professor,FBS S	Dr.Nandini Biswas Assistant Professor,FBSS	NA	The decision taken in interest of scholar with consent from supervisor. Accordingly DRC has approved the same as per clause 6 (xi) (d) of Ordinance 8B.	23 <sup>rd</sup> DRC dated: 15th June 2020



6	Pinky Chahal, 18/Ph.D/0 11 Batch 2018	Dr.Preeti Singh Assistant Professor,FBS S  Joint Supervisor: Prof. Santosh Kumar, Professor and Head Governance, Policy Planning and Inclusive DRR, National Institute of Disaster Management ,Ministry of Home Affairs,Govt of India, New Delhi.	Dr. Shaveta Sachdeva Assistant Professor,FBSS Joint Supervisor: Prof. Santosh Kumar, Professor and Head Governance, Policy Planning and Inclusive DRR, National Institute of Disaster Management,Mi nistry of Home Affairs,Govt of India, New Delhi.	NA	The decision taken in interest of scholar with consent from supervisor. Accordingly DRC has approved the same as per clause 6 (xi) (d) of Ordinance 8B.	21 <sup>st</sup> DRC dated: 21 <sup>st</sup> April 2020
7.	Suman Arora 18/PhD/07 8 Batch 2018	Dr. Geeta Nijhawan, Professor, EECE, FET, MRIIRS	NA	Dr Gourav Verma, Associat e Prof, Graphic Era Univ, Dehradu n	Scholars is working on Interdiscipli nary area and Dr. Gourav is a subject expert.	21 <sup>st</sup> EECE DRC dated:24thApril 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Augu st2020
8	Monika (16/Ph.D/0 36) Batch 2016	Dr.Dipali Bansal, Professor	Dr. Abhiruchi Passi, Associate Professor, EECE, FET, MRIIRS	NA	Dr.Dipali Bansal has resigned from MRIIRS.	22nd EECE DRCdt:22nd May, 2020 and 42nd BOF
9	Geeta Yadav (16/Ph.D/0 38)	Dr. M K Soni, Professor EECE, FET, MRIIRS. Joint	Dr. Harish C Rai, Dean FET, MRIIRS Joint supervisor Dr.	NA	Dr M K Soni superannu ated from the	24th EECE DRCdt 26 <sup>th</sup> August 2020 and 43rd BOF



¥		supervisor: Dr. Dheeraj Joshi, Professor, EE Department, DTU, Delhi	Dheeraj Joshi Professor, EE,DTU Delhi		institute.	
10	Priya (17/Ph.D/0 62)	Dr. M K Soni, Professor EECE, FET, MRIIRS	Dr. Vimlesh, Associate Professor, EECE, FET, MRIIRS	NA	Dr M K Soni superannu ated from the institute.	24th EECE DRCdt 26 <sup>th</sup> August 2020 and 43rd BOF
11	Rajshree (17/Ph.D/0 63)	Dr. M K Soni, Professor EECE FET,, MRIIRS	Dr. Abhiruchi Passi, Associate Professor, EECE, FET	NA	Dr M K Soni superannu ated from the institute.	24th EECE DRCdt 26 <sup>th</sup> August 2020 and 43rd BOF

**Further, resolved** that the CDP shall contact with the outgoing supervisors and seek their consent for being associated as co-supervisors.

### Agenda Item No: 34.33

### De-registration case of following candidates under respective faculties.

Considered the recommendations of the DRC and BOF of respectively for de-registration of the research from Ph.D program under the various Faculties:-

S. NO.	Name, Registration number, and Batch	Existing Supervisor	Reason	BOF and DRC Reference
1	Akansha Malik MRIIRSPD1202	Dr. Anjali Singh, Assistant Professor, Department of Business Studies, FCBS,MRIIRS	Personal Reason of the scholar	16 <sup>th</sup> DRC Dated:30 <sup>th</sup> June, 2020



2	KG Suresh 11/Ph.D/040 Batch 2011	Dr. Nimmo Dhar	Completed 9 years (2011- 2020) with No progress completion and fee pending since 2014	DRC Dated: 18 <sup>TH</sup> August, 2020 BOF Dated; 26.08.2020
3	Reena Bagla, 18/Ph.D/036	Dr. Anindita C. Rao, Professor, FMS, MRIIRS	Due to personal reasons scholar expressed her inability to continue her doctoral work. An email received from the scholar.	81 <sup>st</sup> DRC, Dated. 02 <sup>nd</sup> May, 2020 37 <sup>th</sup> BOF, 25 August 2020
4	Hemant Kumar, 18/Ph.D/044	Dr. Bhavesh Prakash Joshi, Professor, FMS, MRIIRS	Due to personal reasons scholar expressed his inability to continue his doctoral work. An email received from the scholar.	81 <sup>st</sup> DRC, Dated. 02 <sup>nd</sup> May, 2020 37 <sup>th</sup> BOF, 25 August 2020
5	Jyoti 18/Ph.D/051	Dr. Surbhi Kapoor, Professor, FMS, MRIIRS	The scholar has not been responding and reporting from last 10 months. Her progress is also nil. Therefore the supervisor recommended deregistering Ms. Jyoti.	83 <sup>rd</sup> DRC, Dated. 20 <sup>th</sup> June, 2020 37 <sup>th</sup> BOF, 25 August 2020
6	Nitika, 18/Ph.D/053	Dr. Sonal Pathak, Associate Professor, FCBS, MRIIRS	The scholar has not been responding since long in spite of several reminders given by supervisor. Therefore	83 <sup>rd</sup> DRC, Dated. 20 <sup>th</sup> June, 2020 37 <sup>th</sup> BOF, 25 August 2020



			deregistration is recommended by the supervisor.	
7	Prateek Kumar, 17/Ph.D/020 (16.11.2017)	Dr. Deepti, Dabas Hazarika, Professor, FMS, MRIIRS	The scholar has not been responding to the emails and warning letters sent by the supervisor. In spite of many reminder calls and emails the candidate has not shown any response/progress. Hence, the supervisor requested his candidature for deregistration.	83 <sup>rd</sup> DRC, Dated. 20 <sup>th</sup> June, 2020 37 <sup>th</sup> BOF, 25 August 2020
8	Ajit Dhameja, MRIIRSPD1254	Dr. Surbhi Kapoor, Professor, FMS, MRIIRS	The scholar informed the department due to his personal reasons will not be able to continue, hence requested for deregistration. A mail has been received from the scholar side.	83 <sup>rd</sup> DRC, Dated. 20 <sup>th</sup> June, 2020 37 <sup>th</sup> BOF, 25 August 2020



9	Simran Arneja, 17/Ph.D/022	Dr. Priyanka Singh, Associate Professor, FMS, MRIIRS	Due to personal reasons scholar expressed her inability to continue her doctoral work. An email received from scholar, expressing that she wishes to discontinue	85 <sup>th</sup> DRC, Dated. 24 <sup>th</sup> July 2020 37 <sup>th</sup> BOF, 25 August 2020
10	Dewakar Mahendru, 17/Ph.D/015	Dr. Bhavesh Prakash Joshi, Professor, FMS, MRIIRS	Due to financial constraints during COVID-19 times & family commitments, the scholar has expressed his inability to continue his doctoral work. An email received from the scholar, expressing that he wish to discontinue	86 <sup>th</sup> DRC, Dated. 17- 19 August 2020, 37 <sup>th</sup> BOF, 25 August 2020
11	Rakesh Manocha, 15/Ph.D/009 Batch 2015	Dr. Sanjay Gupta, Associate Professor, Department of Civil Engineering, FET,MRIIRS	Non-reporting/ two six month review presentation/ Two unsatisfactory RAC Report Nonpayment of fee from last two years due amount 1,56,000/-	13 <sup>th</sup> DRC (Auto, Aero, Mech., Civil) dated:18 <sup>th</sup> July, 2020
12	Dinesh Kumar Yadav ( MRIIRSPD1841 )	Dr. Geeta Nijhawan, Professor, EECE, FET, MRIIRS	Mail received from scholar (Financial Issues)	23rd EECE DRC dt.17 July, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0



	Batch 2019	Joint Supervisor: Dr. Seema Nayak, Professor and Head of ECE Deptt, IIMT college of Engineering, Greater Noida, U.P		
13	Sarita Singh (Registration No. 16/Ph.D/035) Batch 2016	Dr. Geeta Nijhawan, Professor, EECE, FET, MRIIRS	The scholar has not been responding to the emails and warning letters sent by the supervisor. In spite of many reminder calls and emails the candidate has not shown any response/progress. Hence, the supervisor requested his candidature for deregistration.	24th EECE DRC dt: 26th Aug. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0
14	Jyotika Dudeja 17/Ph.D/042 Batch 2017	Dr. Deepak Kumar, Professor, Applied Sciences (Mathematics) , FET, MRIIRS  Joint Supervisor: Dr. Dinesh Kumar	Due to personal reasons scholar has requested for withdrawal from Ph.D. Program	17 <sup>th</sup> ASH DRC dated 27.06.20 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0



5		Department of Physics, Manav Rachna University, Faridabad.	-	
15	Anupal Sagar, 16/Ph.D/041) Batch 2016	Dr. Deepak Kumar, Professor, Applied Sciences (Mathematics) , FET, MRIIRS  Joint Supervisor: Dr. Y K  Sharma, Professor, Department of Mathematics, Manav Rachna University, Faridabad.	There is no progress in his research work from last two years. No progress report was submitted by student. Student did not attend RAC meetings. Supervisor has contacted him many times through mail. He is not responding on mail.	19 <sup>th</sup> ASH DRC dated 18.8.20 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0
16	Sushant Dhasmana 17/Ph.D/034 Batch 2017	Dr. Meeta Singh, Associate Professor, Department of CSE, FET, MRIIRS	Personal Reasons. The scholar has expressed inability to continue	18 <sup>th</sup> CSE DRC dated 20 <sup>th</sup> April, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0
17	Deepak Kumar Tyagi 19/Ph.D/032, Batch 2019	Dr. Meenakshi, Professor, Department of CSE, FET, MRIIRS	Mail received from scholar(Financial Issue)	19 <sup>th</sup> CSEDRC dated 26 <sup>th</sup> June, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202
18	Tanvi Maheshwari 16/Ph.D/022 Batch 2016	Dr. Abhilasha Shourie, Professor, BT, FET	Personal Reasons. The scholar has expressed inability to continue	18 <sup>th</sup> BT DRC Dated: 21.05.2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202



19	Mehak 18/Ph.D/068 Batch 2018	Dr. Joseph, Professor, BT, FET	Personal Reasons. The scholar has expressed inability to continue	19 <sup>th</sup> BT DRC Dated: 30.06.2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202
20	Richa Yadav 16/Ph.D/023 Batch 2018	Dr. Abhilasha Shourie, Professor, BT, FET	Personal Reasons. The scholar has expressed inability to continue	19 <sup>th</sup> BT DRC Dated: 30.06.2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202
21	Avijit Das 13/Ph.D/027 Batch 2013	Dr. M K Soni, Professor	There is no progress in his research work for last few years. No progress report was submitted by the student.  Student did not attend RAC meetings. Supervisor has also recommended for cancellation of the registration.	19 <sup>th</sup> DRC dt. 18.08. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August202 0

**Further Resolved** that it be ensured by the Chairpersons of the DRCs that half yearly Progress Report of each scholar be obtained regularly and put up to the office of the Registrar and Chairman CDP.

Agenda Item No: 34.34

Fixation of thesis title in respect to the undernoted PhD scholars registered under the different faculties:-

Considered the recommendations of meeting of various DRCs regarding Fixation of **thesis title** in respect to the undernoted Ph.D scholar as mentioned against each:-



S. No	Scholar Name Registration Number, and Faculty	Supervisor /Joint Supervisor	Approved Broad Area	Title of Thesis	DRC and BOF Reference
1	Mansi Chopra 18/Ph.D./028 Batch 2018	Dr. Abhishek Kumar Singh, Associate Professor, JMC, FMeH, MRIIRS	Developme nt Communic ation	Role of Media in Strengthening Government Health care Programmes- An Evaluation (In Special Context to Rural areas of Delhi)	DRC dated 15th Feb., 2020 BOF 26.06.2020
2	Vinod Kumar Upadhaya 17/Ph.D/047 Batch 2017	Dr. Abhishek Kumar Singh Associate Professor, JMC, FMeH, MRIIRS	Digital Media	Effectiveness of Video Programs for Teaching at the Elementary School Level: Experimental Study Among out of Schools Students	DRC dated 08th June, 2020 BOF 26.06.2020
3	Md. Afsar 17/Ph.D/045 Batch 2017	Dr. Suman Kumari Associate Professor, JMC, FMeH, MRIIRS	Status of Women Journalists in Bihar	Perception and Reality of Women Journalists in India	DRC dated 04th May, 2020 BOF 26.06. 2020
4	Mohita Bhardwaj 18/Ph.D/40 Batch 2018	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS	Service Quality in the Education Sector	Effectiveness of Curriculum & Delivery Mechanism: A Study of Primary Schools In Delhi	76 <sup>th</sup> DRC dated 08 Jan, 2020 36 <sup>th</sup> BOF, 16 April 2020
5	Arvind Bhola 16/Ph.D/017 Batch 2017	Dr. Priyanka Singh, Associate Professor, FMS MRIIRS	Consumer Behaviour in jwellery	A Study On Buying Behaviour of	80 <sup>th</sup> DRC dated 20 April, 2020



1		_				
				industry	Women Towards Gold Jewellery In Delhi NCR Region	37 <sup>th</sup> BOF, 25 August 2020
	6	Hamed Amiri, 18/PhD/058 Batch 2018	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS	Challenges in using Modern Banking Services in Developing Countries- A Case Study of Afghanista n	Growth And Implications of Electronic Banking Services: A Case Study of Afghanistan	72nd DRC dated 20th September 2019 35 <sup>th</sup> BOF dt. 19 December 2019.
	7	Sunil Yadav 18/Ph.D/056 Batch 2018	Dr. Nandini Srivastava, Professor, Hotel Mgt, MRIIRS	Employee engageme nt	A Study of Employee Engagement In Higher Education Institutions	81st DRC dated 2nd May 2020 37 <sup>th</sup> BOF, 25 August 2020
*	8	Manleenjot Kaur, 18/Ph.D./037 Batch 2018	Dr. Surbhi Kapur, Professor, FMS, MRIIRS	Cultural influence- Indian aspects	Motivation and Work Adjustment of Indian SIEs through Cultural Distance Perspective: An Empirical Approach	81st DRC dated 2nd May 2020 37 <sup>th</sup> BOF, 25 August 2020
			-	96		



9	Sagar Samrat Mohanty, 18/PhD./35 Batch 2018	Dr. Sonal Pathak, Associate Professor, FCA, MRIIRS	Business process innovation	Process Innovation Opportunities For Research & Development Management - A Study Of Indian Biotechnology Sector	84th DRC, dated. July 8th, 2020 37 <sup>th</sup> BOF, 25 August 2020
10	Jasleen Rana 18/Ph.D/049 Batch 2018	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS	Consumer Decision making paralysis	Plus Size Brands: A Study of Consumer Attitude and Brand Preferences with respect to Readymade Apparel	82nd DRC, dated. June 5th, 2020 37 <sup>th</sup> BOF, 25 August 2020
11	Farhad Hassanzada 18/Ph.D/46 Batch 2018	Dr. Anindita C. Rao, Professor, FMS, MRIIRS	Role of IT in HRM	The Role of Information Technology In Human Resource Management: A Case Study Of Herat City, Afghanistan	85th DRC, dated. July 8th, 2020 37 <sup>th</sup> BOF, 25 August 2020
12	Manju Dagar 18/Ph.D/039 Batch 2018	Dr. Surbhi Kapur, Professor, FMS, MRIIRS	Human resource manageme nt- employee retention	Attrition of Women Employees In Indian IT Industry: Examining Turnover Intentions & Retention Strategies	84th DRC, dated. July 8th, 2020 37 <sup>th</sup> BOF, 25 August 2020



	13	Ankita Phogat, 18/Ph.D./038 Batch 2018	Dr. Priyanka Singh, Associate Professor, FMS MRIIRS	Is social media marketing more effective than traditional marketing	A Comparative Study of Influence of Social And Traditional Media on Consumer Purchase Decision For Personal Care Products	85th DRC, dated. July 24th, 2020 37 <sup>th</sup> BOF, 25 August 2020
- 2	14	Astha Ahuja 18/Ph.D/100 Batch 2018	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS	Place Branding and Sustainabil ity	A Study of Determinants in Service Quality and Customer Satisfaction for Domestic Tourism in Delhi	85th DRC, dated. July 24th, 2020 37 <sup>th</sup> BOF, 25 August 2020
	15	Poonam Rani 18/Ph.D/064 Batch 2018	Dr. Arti Saxena Assistant Professor, Mathematics, Applied Sciences, FET, MRIIRS  Joint Suervisor: Dr. Pragati Gautam, Assistant Professor, Mathematics, KNC, Delhi	Fixed Point Theory	Analysis of Common Fixed Point Theorems in Diverse Spaces	18th DRC dated 16 <sup>th</sup> July, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
•	16	Sarika Jain 14/Ph.D/012) Batch 2014	Vijay Kumar, Professor, Mathematics, Applied Sciences, FET, MRIIRS	Fuzzy Sets	Intuitionistic Fuzzy Information Measures with Applications in Decision making Processes	18th DRC dated 16 <sup>th</sup> July, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
	17	Aanchal Tehlan 15/Ph.D/023) Batch 2015	Vijay Kumar, Professor, Mathematics, Applied Sciences, FET, MRIIRS	Fuzzy Set Theory, Decision Making	A Study of Some Theorems on Partial Metric Space in Fuzzy	19 <sup>th</sup> DRC dated 18 <sup>th</sup> August, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au



				Environment	gust2020
18	Madhvi Nayyar 17/Ph.D/027) Batch 2017	Dr. Jyoti Chawla, Professor, Che mistry, Applied Sciences, FET, MRIIRS Joint Supervisor: Dr. Rajeev Kumar, Assistant Professor, Chemistry, Applied Sciences, FET, MRIIRS.	Adsorption Technolog y for Water Purification	Facile Modification of Natural Absorbents for Removal of As(III) from Water	19 <sup>th</sup> DRC dated 18 <sup>th</sup> August, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
19	Pronika 16/Ph.D/031 Batch 2016	Dr. S. S. Tyagi, Professor, CSE, FET, MRIIRS and Dean FCA.	Security in Cloud Computing	Efficient Encryption Scheme for Secure Data Storage in Cloud Computing	18 <sup>th</sup> DRC dated 20 <sup>th</sup> April, 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
20	Ashu Gautam (17/PhD/038) Batch 2017	Dr. Rashima Mahajan Associate Professor, CSE, FET, MRIIRS. Joint Supervisor: Dr.Sherin Zafar, Assistant Professor, SEST, Jamia Hamdard, New Delhi	Wireless Sensor Networks	Optimization of Security in Hybrid Networks using Computational Intelligence	23rd EECE DRC dt: 17th July 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
21	Pragati Shrivastava Deb.(18/Ph.D/1 08) Batch 2018	Dr. Leena G., Professor, EECE,FET,MRIIRS	Model order reduction of large scale systems	Design of Reduced Order Model for a Large-Scale System	23rd EECE DRC dt: 17th July 2020 and 42nd FET And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
22	Hardev Meena (18/Ph.D /067) Batch 2018	Dr. Leena G., Professor, EECE, FET, MRIIRS	Role of Renewable energy (Solar) to improve power quality	An Intelligent IOT Based Energy Management System for Islanded mode Photovoltaic	23rd EECE DRC dt: 17th July 2020 and 42nd FET And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020



	:			System	
23	Jaspreet Kaur (17/Ph.D/040) Batch 2017	Dr. Anita Khosla Professor & H.O.D. (FET,EECE), MRIIRS	SCADA for Controlling Electrical Power System	Power Quality Improvement by reducing harmonic distortion using Intelligent Active Filters	24th EECE DRC dt: 26th Aug.2020 and 42nd FET And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
24	Jaya Kaushik (16/Ph.D/037) Batch 2016	Dr. Naresh Grover, Professor EECE, FET, MRIIRS	Voice over Long Term Evolution	A Secure Method Against Power Exhausting Attack in WSN	24th EECE DRC dt: 26th Aug. 2020 and 42nd FET And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
26	Charu Rajpal 15/Ph.D/020 Batch 2015	Dr. Pushpa Tomar, Associate Professor, BT	Cadaverine Ameliorati um Of Multiple Stress Effect On Higher Plants	Effect Of Cadaverine On Lycopersic on Esculentum Un der Multiple Stress Conditions.	19 <sup>th</sup> BT DRC Dated: 30.06. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020
27	Deepika Tripathi 15/Ph.D/021 Batch 2015	Dr. Sabiha Imran, Associate Professor, BT	Cancer Stem Cell study in Glioma	Molecular Modeling Study on Derivatives of Erlotinib in High Grade Glioma to Target ERBB Receptor of Tyrosine Kinase	19 <sup>th</sup> BT DRC Dated: 30.06. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust 2020



28	Prachie Sharma 16/Ph.D/010 Batch 2016	Dr. Kapila Kumar, Assistant Professor, BT	Molecular Virology	Translating the role of extra hepatic sites in Hepatitis B virus pathogenesis	19 <sup>th</sup> BT DRC Dated: 30.06. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
29	Lakshmi Radhika Nuthalapati 16/Ph.D/024 Batch 2016	Dr. Sarita Sachdeva, Professor, BT, Dean Research, MRIIRS & Joint Supervisor: Dr. Manoj Kumar, Senior Research Manager (Biotech), IOCL (R & D), Faridabad	Biological Treatment of waste water	Microbe Assisted Valorization of Lignin Waste	19 <sup>th</sup> BT DRC Dated: 30.06. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
30	Mehak Verma 18/Ph.D/077 Batch 2018	Dr. Sarita Sachdeva, Professor, BT, Dean Research, MRIIRS	Ground Water Pollution	Quality Assessment of Drinking Water in Faridabad City and Application of Biosorption Technology for Removal of Heavy Metal Cadmium in Water	19 <sup>th</sup> BT DRC Dated: 30.06. 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Au gust2020
31	Sabyasachi Sarker, 18/PhD./048	Dr. Priyanka Singh, Associate Professor, FMS, MRIIRS	Supply chain manageme nt in livestock sector	A Study of Supply Chain Management of Government and Private Livestock Farms in Bangladesh	85th DRC, dated. July 24th, 2020 37 <sup>th</sup> BOF, 25 August 2020

**Further resolved** that wherever Thesis of Title is starting with "A study of" be replaced with "Analytical Study / Investigation of".

In respect of Research Scholars at Sr.No 16 and 17, it was assured by the Chairman DRC-Applied Sciences that both will submit their theses within a period of 06 months.

Agenda Item No: 34.35

Ratification of the decision of the Honorable Vice Chancellor, MRIIRS regarding change in the Supervisor of the registered scholars under the respective faculties (Annexure 34.35.01).

Considered the action taken by the Vice Chancellor in anticipation of the approval of the Academic Council regarding change in the Supervisor of the registered scholars under the respective faculties.

S. No.	Scholar Name	Old Supervisor Name/Joint Supervisor	New Supervisor/ Joint Supervisor	Reason	DRC and BOF
1.	Pooja Sharma, (Registration No. MRIRSPD2168)	Dr. Pooja Anand, Professor and HOD, Department of Physiotherapy, FAHS	Dr. Moattar Raza Rizvi, Professor and Head , Department of Physiotherapy, Director FAHS, MRTTRS	Dr. Pooja Anand has resigned from the institute	43 <sup>rd</sup> DRC held on 10 <sup>th</sup> June 2020
2.	Shishir Nigam (Registration No. MRIRSPD2065)	Dr. Pooja Anand, Professor and HOD, Department of Physiotherapy, FAHS	Dr. Moattar Raza Rizvi, Professor and Head, Department of Physiotherapy, Director FAHS, MRIIRS	Dr. Pooja Anand has resigned from the institute	43 <sup>rd</sup> DRC held on 10 <sup>th</sup> June 2020

**Resolved** that the recommendations as above be approved.

**Further, resolved** that the CDP shall contact with the outgoing supervisor and seek her consent for being associated as co-supervisors.

Agenda Item No: 34.36

Ratification of allocation of Joint Supervisor in respect of Ph.D Scholars registered under different faculties.

The agenda was presented in 33<sup>rd</sup> AC regarding change of supervisor. As per the provision available in ordinance 8(B) the outgoing supervisors were asked for continuation as joint supervisor. The confirmation from all the outgoing supervisors has been received and agenda is presented for approval.



S.N o.	Scholar Name /Registration No. /Batch	Facult y	Supervis or	Old Supervis or	New Joint Supervis or	Complian ce Received
1	Suvarna Sharma 15/Ph.D/005 Batch 2015	FMeH	Dr. Maithili Ganjoo, Professor & Director, FMeH, MRIIRS	Dr. Neemo Dhar	Dr. Neemo Dhar, Former Professor, FMeH, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 7th May, 2020 through mail
2	Devashish Prasad Tandon17/Ph.D/046 Batch 2017	FMeH	Dr. Maithili Ganjoo, Professor & Director, FMeH, MRIIRS	Dr. Neemo Dhar	Dr. Neemo Dhar, Former Professor, FMeH, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 7th May, 2020 through mail
3	Vinod Kumar Upadhyay 17/Ph.D/047 Batch 2017	FMeH	Dr. Abhishek Singh, Associate Professor, J&MC, FMeH, MRIIRS	Dr. Neemo Dhar	Dr. Neemo Dhar, Former Professor, FMeH, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 7th May, 2020 through mail



4	Vaishali 18/Ph.D/025 Batch 2018	FMeH	Dr. Abhishek Singh, Associate Professor, J&MC, FMeH, MRIIRS	Dr. Neemo Dhar	Dr. Neemo Dhar, Former Professor, FMeH, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 7th May, 2020 through mail
5	Rajni Rathi MRIIRSPD1398 Batch 2019	FCBS	Dr. Narinder Tanwar, Professor, FCBS, MRIIRS	Dr. Aparna Prashant Goyal	Dr. Aparna Prashant Goyal, Former Professor & Dean FCBS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 14th May, 2020 by Dr. Aparna Prashant Goyal
6	Dolly MRIIRSPD2340 Batch 2019	FCBS	Dr. R. K. Arya, Professor, FCBS, MRIIRS	Dr. Aparna Prashant Goyal	Dr. Aparna Prashant Goyal, Former Professor & Dean FCBS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 14th May, 2020 by Dr. Aparna Prashant Goyal



7	Ratika Chopra 18/Ph.D/103 Batch 2018	FMS	Dr. Bhavesh Prakash Joshi, Professor, FMS, MRIIRS	Dr. Aparna Prashant Goyal	Dr. Aparna Prashant Goyal, Former Professor & Dean FCBS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 24th May, 2020 by Dr. Aparna Prashant Goyal
8	Jasleen Rana18/Ph.D/49 Batch 2018	FMS	Dr . Deepti Dabas Hazarika, Professor & Director, FMS, MRIIRS	Dr. Rekha Maitra	Dr. Rekha Maitra, Associate Professor, FMS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 8th May, 2020 by Dr. Rekha Maitra
9	Neeraj Kumar18/Ph.D/057 Batch 2018	FMS	Dr. Amit Seth, Professor, FMS, MRIIRS	Dr. Rekha Maitra	Dr. Rekha Maitra, Former Associate Professor, FMS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 8th May, 2020 by Dr. Rekha Maitra



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10	Sunaina Arora MRIIRS/PHD/2019/ 2549 Batch 2019	FMS	Dr. Neeraj Kumari, Associate Professor, FET, MRIIRS	Dr. Rekha Maitra	Dr. Rekha Maitra, Former Associate Professor, FMS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 8th May, 2020 by Dr. Rekha Maitra
11	Avinash Singh MRIIRSPD1545 Batch 2019	FMS	Dr. Anil Sarin, Professor, FMS, MRIIRS	Dr. Rekha Maitra	Dr. Rekha Maitra, Former Associate Professor, FMS, MRIIRS	Confirmati on Received for the acceptanc e to be Joint- Supervisor on 8th May, 2020 by Dr. Rekha Maitra
12	Anil Kumar Dahiya MRIIRSPD2133 Batch 2019	FET .	Dr. Basanta Kumar Bhuyan, Professor, ME, FET, MRIIRS	Prof (Dr.) Manu Srivastava	Dr. Shailendr a Kumar, Professor & Head Mechanic al Engineeri ng Dept. SVNIT, Surat	Decline Mail Received for joint- Supervisio n submitted by DRC on 9th May, 2020



**Resolved** that the recommendations as above be approved with correction at Sr. No.4 (name of of co-supervisor be read as Dr.Neemo Dhar instead of Dr. Parul Wasan ).

**Further Resolved** that in respect of Research Scholar at Sr.No.11, the Supervisor be changed as Prof. Anil Sarin has resigned and left the university.

Agenda Item No: 34.37

Ratification of the decision of the Vice Chancellor, MRIIRS regarding change in the thesis title of undernoted scholar registered under the respective faculties.

Considered the action taken by the Vice Chancellor in anticipation of the approval of the Academic Council regarding in the thesis title of undernoted scholar registered under the

respective faculties

S. No	Name and Registration No. of scholar	Supervisor	Old Title/Bro ad Area	New Title/Broad Area	Remark
1	Ramesh Balan MRIIRSPD2213	Dr. Anil Sarin, Professor, FMS, MRIIRS	National Space Policy	Strategic Talent Management	78 <sup>th</sup> DRC dt. 05.03.2020
2	Nisha Sharma 15/P h.D/022 Batch 2015	Dr. Arti Saxena Assistant Professor, Mathematics, FET, MRIIRS  Joint Supervisor: Dr.IzharUddin , Assistant Professor, Mathematics, JMI, Delhi	Mathemati cal Analysis of Real and Complex Spaces	A Study of Some Recent Fixed Point Theorems	16th DRC dated 20 <sup>th</sup> April , 2020
3	Anuradha Gautam 14/Ph.D/014 Batch 2014	Dr. Kapila Kumar, Assistant Professor, BT, FET Joint Supervisor: Dr. Anamika	Anti-aging effect of Tinospora cordifolia: a detailed photoche mical and biochemic	Identification of phytochemicals from Tinospora Cordifolia using Anti-Ageing Specific Receptor	17 <sup>th</sup> BT DRC dated: 18 <sup>th</sup> March 2020 And 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> Augu st 2020



		Singh, Assistant Professor, Maitreyi College, University of Delhi, New Delhi	al approach		
4	Pradeep Rathy, 17/PhD/019	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS	Corporate Governanc e: A study of factors further to complianc e with special reference to Integrity, Ethics, culture & Integrated Process	Corporate Governance Beyond Compliance: A Study of Integrity and Culture	81 <sup>st</sup> DRC dt. 02.05.2020

**Further resolved** that wherever Thesis of Title is starting with "A study of" be replaced with "Analytical Study / Investigation of".

In respect of Research Scholars at Sr.No 02, it was assured by the Chairman DRC- Applied Sciences that will submit their thesis within a period of 06 months.

#### Agenda Item No: 34.38

Ratification of the decision of the Hon'ble VC to consider the case of allocation of supervisor and registration in respect of the undernoted Ph.D scholar registered under FMeH.



Considered the action taken by the Vice Chancellor in anticipation of the approval of the Academic Council regarding allocation of supervisor and registration in respect of the undernoted Ph.D scholar registered under FMeH

S.	Name, Registration number and Batch	New	Broad Area of	DRC and BOF
NO.		Supervisor	Research	Reference
1	Amit Arya 18/ PhD/111	Dr. Maithili Ganjoo, Professor and Dean FMeH	Social Media and Dissemination of Mews ( May be read as NEWS)	DRC Dated: 18 <sup>th</sup> August, 2020 BOF Dated; 26.08.2020

### Agenda Item No: 34.39

## Remove of Joint-supervisor in respect of the undernoted PhD scholars registered under various Faculties.

Considered the recommendations of the various DRCs and BOF regarding remove of Joint-supervisor in respect of the undernoted Ph.D scholars:-

S.N o	Scholar Name Registration No	Superviso r Name and Joint Superviso r	Joint- Supervisor	Broad Area	Reason	BOF an DRC Reference
1	Manju (17/PhD/011) (25.01.2013), Batch 2017, FET	Dr. Arvind Dalal, Assistant Professor, Department of Business Studies, FCBS, MRIIRS	Dr. Arvind K Birdie, Asst. Director, Internationa I Affairs, Amity University, Haryana	Impact of Women Leadership on Academic Performance and Administrative Efficiency of School	Dr. Arvind Birdie has withdrawn	17 <sup>th</sup> DRC, 11 <sup>th</sup> Augus , 2020
2	Jasleen Rana 18/Ph.D/049	Dr. Deepti Dabas Hazarika, Professor, FMS, MRIIRS and Joint Superviso	Dr. Anuja Pandey, Faculty, All India Managemen t Association, New Delhi	Consumer Decision making paralysis	As per the informatio n received from the scholar there has not been any	82 <sup>nd</sup> DRC, 5 <sup>th</sup> June 2020 37 <sup>th</sup> BOF



	r- Dr. Rekha Maitra			communic ation from last one year from Dr. Pandey. An email received from the scholar, expressing that She wish to remove the Joint supervisor (Dr. Anuja Pandey) name.	
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Agenda Item No: 34.40

# Transfer of Research Scholar from Faculty of Media Studies& Humanities (FMeH) to Faculty of Computer Applications (FCA)

Considered the recommendations of DRC and BOF respectively for change/transfer of Faculty from Media Studies & Humanities (FMeH) to Faculty of Computer Applications (FCA)under noted Ph.D scholar:-

S. NO	Name, Registration number and Batch	Existing Superviso r/ Joint superviso r	Proposed New Supervisor	Reason	DRC and BOF Refe renc e
	Virendra Singh 18/Ph.D/99 Batch 2018 : (17/09/2018) FMeH	Dr. Parul Wasan, Associate Professor, J&MC, FMeH	Dr. Parul Gandhi, Professor, Faculty of Computer Applications.	Scholar's Broad area of research is more related to Computer Applications & he has qualified UGC NET in the same subject.DRC has	31st DRC (com puter Applic ations ) dated : 18th



				approved the transfer of the scholar in anticipation that he is required to appear again for Paper III SBRM as the new topic presented by the scholar is related to Computer Applications and different from previous one.	June, 2020 & 11 <sup>th</sup> B OF, dt: 27 <sup>th</sup> A ugust 2020
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Agenda Item No: 34.41

Re-registration of scholar enrolled in batch 2012-2014 under Faculty of Engineering & Technology.

Considered the recommendation of DRC/BOF of FET in respect of the following research scholars batch 2012-2014 regarding re-registration under Faculty of Engineering & Technology.

S.No	Scholar Name Registration No	Supervisor Name /Joint Supervisor	Broad Area/ Title	DRC & BOF Reference
1	Khaled Mohammed Beer Gamal Abdullah (Registration	Dr. Supriya Panda. Prof. & Head, CSE Dept, FET, MRIIRS Joint	Conduction Monitoring the Induction Motor.	23rd DRC, 17 July,2020: and 43 <sup>rd</sup> BOF dated:31 <sup>st</sup> August2020



	No. 12/Ph.D/025) Batch 2012 Registration date: 25.1.2013	Supervisor Dr. M V Ramana Murthy, Professor & Head, Department of Mathematics & Computer Science, University College of Science, Osmania University, Hyderabad		
2	Vikrant Bhardwaj (13/PhD/005) Batch 2013 Registration date: 17.1.2014	Dr. Madhvi Awasthi, Assistant Professor, FAHS Joint Supervisor: Dr. Anil Raheja, Prof and head Ram Manohar Hospital	Effect of Trigger Point Dry Needling Technique in Treatment of Low Back Pain among Amateur Golfers	45th DRC, Dated 18 <sup>th</sup> August 2020.
3	Gaurav Gautam 12/Ph.D/001 Batch 2012 Registration date: 25.1.2013	Dr. Suman Kumari, Associate Professor, J&MC, FMeH, MRIIRS	Impact of Electronic Media on Health Awareness Among the Rural Women: A Case Study of District Mathura	DRC held on3 Feb, 2020, consent mail received from scholar
4	Deepak Kumar Sahay Registration No- 14/Ph.D./005	Dr. Sanjay Gupta, Associate Professor, Civil Engg.,FET	"Geo Tech Engineering"	Consent Mail Received from scholar.

**Further resolved** that allocation of supervisor in respect of the above mentioned Ph.D scholar at sr. np.4 may be relooked by the respective DRC, as Dr.Sanjay Gupta has left the Institution.



Agenda Item No: 34.42

Approval of writing Thesis in Hindi under the Faculty of Media Studies & Humanities.

Considered the recommendations DRC/BOF-FMeH regarding the approval of writing Thesis in Hindi, due to nature of his research work.

S. No	Scholar Name Registration Number, Faculty	Supervisor /Joint Supervisor	Change of Medium of Language to	DRC Reference
1.	Gaurav Shukla (11905MRIIRSPHD2ON003) Batch 2019	Dr. Suman Kumari Associate Professor, JMC, FMeH,	Hindi	DRC dt. 08.06.2020 BOF 26.08.2020

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.43

Approval for the application of Mr. Mayur Kalra's admission in PhD program in 2020 batch at MRIIRS in the Department of Management.

The above mentioned agenda was discussed and committee approved the application of Mr. Mayur Kalra's admission in Ph.D program in 2020 batch at MRIIRS in the Department of Management. As per the provision mentioned in ordinance, the candidate is found eligible for admission in the Ph.D program of the university in session 2020. The agenda has been taken up in 61<sup>st</sup> BOS and 86<sup>th</sup> DRC meeting as per annexure submitted,

The candidate's application along with summary of experience note and DRC comments have been submitted for due approval. ((Annexure 34.43.01).

**Resolved** that the recommendations as above be not approved keeping in view the UGC Ph.D eligibility guidelines.

**Further Resolved** that necessary corrections be made in the Admission Brochure; and also amendments in the Ph.D ordinance be made by CDP in accordance with UGC guidelines.

Agenda Item No: 34.44

Extension of time period in respect of the under noted research scholars under the Faculty of Computer Applications.



Considered the recommendations of DRC/BOF-FCA regarding the extension of time period in respect of the under noted research scholar under the Faculty of Computer Applications.

S. No	Scholar Name/ Registration Number	Supervisor	Period for Extension Sought	Remarks	DRC / BOF Reference
1	Sakshi Jolly 14/Ph.D/017 Registration date: 26 <sup>th</sup> September 2014	Dr. Neha Gupta, Associate Professor, FCA	6 months from 27-09- 2020 to 26-03-2021	Scholar has cleared Pre-PhD presentation on 14 <sup>th</sup> August 2020 and is ready with her thesis. She will be submitting her thesis in upcoming DRC to be held in September 2020.	32nd DRC, , dated: 18th August, 202011th BOF, dt: 27th August 2020

**Note:** The recommendations are as under the provision provided in ordinance 8(B) to women candidates under clause 4.

- (a) Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years.
- (b) The women candidate and persons with disability (more than 40% disability) may be allowed a relaxation of 2 years for Ph.D in the maximum duration. In addition the women candidate may be provided Maternity Leave/Child Care once in the entire duration of Ph.D for up to 240 days.

However the Scholar has completed six years so shall be liable to pay double the fees as prescribed under re registration policy and also submit a road map of their progress to CDP duly approved by supervisor/DRC

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.45

Considered the provisions for women candidates regarding the extension provision in case of undernoted scholars- Agenda proposed by Council for Doctoral program.



S No	Scholars Name/ Regn.No/ Batch	Broad Area of Research/Topi c	Supervisor	Co- Supervisor	Remarks
1	Shweta Bali 13/Ph.D/013 Batch 2013	Development of object Detection Technique using Machine Learning	Dr. S.S. Tyagi, Prof., CSE, FET	NA	Extension under provision ordinance 8(B)
2	Patki Kshitija Jayant 14/Ph.D/001 Batch 2014	Evaluating Fitness in Elementary School Children from Urban Slums:The Impact of Nurtition and Socio-Economic Status	Dr.Divya Sanghi, Associate Professor, FAS	Dr.Raju K Parasher, Director, Amarjyoti Institute of Physiothepar y, University of Delhi	Extension under ordinance 8(B)
3	Manistha Rao 14/Ph.D/002 Batch 2014	Effect of Pulsed Ultrasonics on Callus Formation in Intramedullary implants of Long Bones of Lower Limb	Dr Madhvi Awasthi, Assistant Professor, N&D,FAS,MRIIR S	NA	Extension under ordinance 8(B)

**Note:** The recommendations are as under the provision provided in ordinance 8(B) to women candidates under clause 4.

- (a) Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of six years.
- (b) The women candidate and persons with disability (more than 40% disability) may be allowed a relaxation of 2 years for Ph.D in the maximum duration. In addition the women candidate may be provided Maternity Leave/Child Care once in the entire duration of Ph.D for up to 240 days.

However the Scholar has completed six years so shall be liable to pay double the fees as prescribed under re registration policy and also submit a road map of their progress to CDP duly approved by supervisor/DRC

**Resolved** that the above matter be deferred with the stipulation that the individual matter be placed in the respective DRCs and the recommendations be put up in the next Academic Council Meeting for approval .



Agenda Item No: 34.46

Provisional Ph.D Admission for the batch 2020-21 with subject to approval of eligibility by the competent authority.

Considered the Provisional Ph.D Admission for the batch 2020-21 with subject to approval of eligibility by the competent authority

For the year 2020-21, the council for doctoral program initiated the admission process by inviting the vacancies from the various departments which offer the PhD in various subjects. The vacancies thus received were discussed with the competent authority for declaration. Post approval from the office of Chancellor the advertisement for inviting the application was done through the website. A total of 235 vacancies were declared under 28 departments in May 2020

The CDP received 223 admission applications out of which 48 applicants were exempted under JRF/UGC NET and MPhil category. 175 Students were called for written examination out of which 148 students appeared for the entrance test. Team CDP conducted written test of 148 students out of which the 8 students could not clear the written test.

With the process in place the admission tests were prepared by the academic heads of the department. The test was conducted online with the help of a reputed third-party service provider. The result of the entrance test was declared on the 11<sup>th</sup> August through website and departments were briefed to move ahead with the interview process. The Final merit list was declared through website on 21<sup>st</sup> August 2020 consisting of 144 scholars and 11 Wait listed candidates. (Annexure 34.46.01) The summary table is as follows:-

	Manav Rachna International Institute of Research and Studies								
	Council for Doctoral Program								
		Ph.D	Admission 2	020					
S. No	Department	Vacancies announce d	No. Applicatio n Received	No. of candidate s Exempted	Selecte d	Wait list			
1	Conservative and Endodontics	4	. 1	0	1	NA			
2	Oral & Maxillofacial Surgery	2	1	0	1	NA			
3	Oral Pathology	2	0	0	. 0	NA			
4	Orthodontics	3	0	0	0	NA			



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, 5	Pedodontics & Preventive Dentistry	2	1	0	1	NA
6	Prosthodontics & Crown and Bridge	4	0	0	0	NA
7	Public Health Dentistry	4	1	0	1	NA
8	Oral Medicine & Radiology	2	1	0	. 1	NA
9	Biochemistry	4	0	0	0	NA
10	Biotech Engineering	16	2	0	2	NA
11	Computer Science Engineering	31	12	2	12	NA
12	Physics	8	0	0	0	NA
13	Chemistry	8	7	2	5	NA
14	Mathematics	8	4	2	3	NA
15	Electronics and Communicatio n Engineering	7	9	0	7	NA
16	Electrical and Electronics Engineering	5	3	0	2	NA
17	Automobile Engineering	4	3	0	3	NA
18	Civil Engineering	6	6	0	5	NA
19	Mechanical Engineering	12	3	0	3	NA
20	Management and Business Studies	30	50	7	30	3
21	Commerce	15	24	15	15	3
22	Computer Applications	17	19	6	12	NA



23	Economics	6	5	1	2	NA
24	Psychology	1	8	1	2	NA
25	English	14	23	3	14	2
26	Journalism	4	8	4	3	NA
27	Nutrition and Dietetics	15	14	4	9	NA
28	Physiotherapy	10	18	1	10	3
	Total	235	223	48	144	11

Agenda Item No: 34.47

Offering of Foreign Languages (French, German and Spanish) as Generic Electives to the 2018 batch & onwards in semesters 5 & 6 like we've already been offering till 2017.

Considered the recommendations of the BOF FET made in its 42<sup>nd</sup> meeting held on 31.08.2020 to offer foreign languages (French, German and Spanish) as Generic Electives to the 2018 batch & onwards in semesters 5 & 6 like we've already been offering till 2017. It's a 2 credit program wherein external and internal assessment is of

50 marks each. PFB the details of foreign languages:-

	Languag	Semeste	Code	Cr	Lectur	Tutorial	Practica	Interna	Externa	Duratio
	е	r			е		- 1	l Marks	I Marks	n of
*										Exam
Generi			НМ							
	French I		506	2		20				
Electiv		5	НМ							
e I	German I	5	507					_		
			НМ		V I		-		8	
	Spanish I		508	ac.		0	_	F0	F0	4 = 11
Generi			НМ		2	0	0	50	50	1.5 Hrs
	French II		606	2	o.					
Electiv	German		HM							
e II	II	6	607				8			
	Spanish		НМ		-			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		а
	II		608			10				



Agenda Item No: 34.48

Course Booklet of BDS Course of Manav Rachna Dental College, FDS, Manav Rachna International Institute of Research and studies as per recommendation of undergraduate Board of UG Studies meeting held on 16.10.2019, 17.10.2019 and 18.10.2019. and further approved by Board of Faculty meeting held on 11.03.2020 which was subsequently vetted by Dean Academics.

Considered the Course Booklet of BDS Course of Manav Rachna Dental College, FDS, Manav Rachna International Institute of Research and studies as per recommendation of undergraduate Board of UG Studies meeting held on 16.10.2019, 17.10.2019 and 18.10.2019. and further approved by Board of Faculty meeting held on 11.03.2020 which was subsequently vetted by Dean Academics.

The course booklet has been devised after consultation with various experts both Internal & External of Boards of UG Studies. Significant addition have been made to the prescribed syllabus of Dental Council of India. Value added course have been introduced & choice based credit system proposed for the first time in BDS Syllabus (Annexure 34.48.01).

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.49

Recommendations of Board of Studies, Computer Science & Engineering Department, made in its meeting held on 10.07.2020.

Syllabus of New Course "Python I" BCS-DS-427 for B.Tech Computer Science and Engineering for the batches 2019 onwards as per Annexure 34.49.01.

**Resolved** that the recommendations as above be approved.

Agenda Item No: 34.50

Value Added Courses to be offered by all departments/faculties across MRIIRS in 2020-21 for all students of the university.

35 new Value Added Courses to be introduced in Value Added Course Basket in 2020-21 on demands of different stake holders as per Annexure 34.49.01.

**Resolved** that the recommendations as above be approved.



### **Under any other items:**

Resolved to approve as under:-

(a) The UGC vide Notification No. F.1-1/2020(DEB-I) dated  $04^{th}$  September, 2020 has issued revised guidelines regarding eligibility of the HEIs for offering Courses/Programmes through Open & Distance Learning and Online Mode . The MRIIRS meets with the eligibility conditions.

**Resolved** to approve that the university be allowed to apply to the UGC for offering Course/Programmes through Online Mode in view of UGC Regulations dated  $04^{th}$  September, 2020.

(b) Preparation be made for  $8^{th}$  Convocations of MRIIRS to be held on  $10^{th}$ - $12^{th}$  December, 2020.

The meeting ended with a vote of thanks to the Chair.

Registrar

**Approved** 

**Vice Chancellor** 

### **ATTENDANCE**

34th Meeting of Academic Council held on 08.09.2020

S/No	Name	Designation Designation	Status in the AC	Signature
1	Dr. Sanjay Srivastava	Vice-Chancellor	Chairperson	P
2	Dr. Naresh Grover	Pro Vice-Chancellor	Member	P
		T – 28/11, Phase – 3,DLF, Near Sai Baba Mandir, Gurgaon-122002,Email		
3	Dr. Anita Chaudhary,IAS (Retd.)	anitach123@hotmail.com	Member	Р
4	Dr. A.Murli.M.Rao	Head of Computer Applications , INGOU, New Delhi-110068 Email.murli@ignou.ac.in	Member	. Р
5	Dr. Nasib Singh Gill	Head of Deptt of Computer Sc & Applications ,M.D.U, Rohtak124001(H.No 1104, Sector-1, Huda, Rohtak ) Mobile No 09050805136, 09355627736, 0126933202, Email ID nasibgili@gmail.com, nasib.gili@mdurohtak.ac.in	Member	P
6	Dr. S.K.Goel	Director Star Ware Ltd, Ballabgarh	Member	A
Ż	Sh. Anil Chopra	CEO, MRVPL	Member	(A)
8	Dr. N.C. Wadhwa	DG-MREI	Spl Invitee	Р
9	Dr. D.S.Kumar	Former Professior PEC Chandigarh and Director-CITM Faridabad( UNIT 002 Tower A3 World Spa (East), Sector-41, Gurugram	Spl Invitee	(3)
10	Dr. Chavi Bhargava Sharma	ED & Dean-FBSS	Member	Р
11	Dr. Moattar Raza Rizvi	Dean-FAHS	Member	Р
12	Dr. Harish C Rai	Dean-FET	Member	Р
13	Dr. Nand lal Dhameja	Dean -FMS	Member	Р
14	Dr. S.S.Tyagi	Dean-FCA	Member	Р
15	Dr. Monoka Goel	Dean-FCBS	Member	Р
16	Dr. Arundeep Singh	Dean-FDS .	Member	Р
. 17	Dr. Maithili Ganjoo	Dean-FMeH	Member	Р
18	Dr. S.K.Saluja	Dean-FHM	Member	Р
19	Dr. Ashim Aggarwal	Vice Principal- MRDC	Member	Р
20	Dr. Devender Vashisht	Head of Deptt. of Auto, FET	Member	Р
21	Dr. Jyoti Chawla	Head of Deptt. of Applied Sc, FET	Member	Р
22	Dr. Sunita Bansal	Head of Deptt. of Civil, FET	Member	Р
23	Dr. Supriya P Panda	Head of Deptt. of CSE, FET	Member	0
24	Dr. Tapas Kumar	Head of Deptt. of CSE(IBM), FET	Member	Р
25	Dr. Anita Khosla	Head of Deptt. of EEE, FET	Member	Р
26	Dr. Manoj Nayak	Head of Deptt. of ME, FET	Member	Р
27	Dr.Arunangshu Mukherjee	Head of Deptt. Earth Sc & Env, FET	Member	Р
28	Dr. Manu Solanki	Head of Deptt. of BT, FET		Р
29	Air Cmde Devender Sharma	Head of Deptt. of Aero, FET	Member	Р
30	Dr.Divya Sanghi	Offg Head of Deptt. of N & D, FAS	Member	Р
31	Dr. Jayender Verma	Offg Head of Deptt. of Commerce,FCBS	Member	P
32	Dr. Gautam Srivastava	Head of Deptt of Business Studies,FCBS	Member	Р
33	Dr. Shivani Vashist	Head of Deptt. of English, FMeH	Member	Р
34	Sh. Manoj Raut	Head of Deptt of JMC, FMeH	Member	P
35	Dr. Shaveta Bhatia	Head of Deptt. of Computer Appl., FCA	Member	Р
36	Dr. Deepti Dabas Hazarika	Head of Deptt. of Mgmt. Studies, FMS	Member	Р
37	Ms. Ritika Singh	Head of Deptt. of HM, FMS	Member	Р
38	Dr. Nimei Das	Head of Deptt. of Economics, FBSS	Member	Р
39	Dr. K.M.Tripathi	Head of Deptt. of Psy, FBSS	Member	Р
40	Dr. Anandjit Goswami	Head of Deptt. of Social & Political Studies, FBSS	Member	Р

S/No	Name	Designation	Status in the AC	Signature
41	Prof. Sanjay Kumar Surya	Head of Deptt. of Arch & Design,FAD	Member	Р
42	Dr. N.K.Chadha	Prof. Chairman CDP	Member	P
43	Dr. Sarita Sachdeva	Prof. Deptt.of Bio Tech,FET	Member	Р
44	Dr. Amit Seth	Prof.Deptt. of Mgt, FMS	Member	Р
45	Dr. Leena G.	Prof.Deptt. of EEE, FET	Member	Р
46	Dr.Anil Sarin	Prof.Deptt. of Mgt, FMS	Member	Р
47	Dr. Geeta Nijhawan	Prof. Deptt of ECE, FET	Member	Р
48	Dr. Joseph Alexanand Davis	Prof.Deptt. of BT, FET	Member	Р
49	Dr. Suresh Kumar	Prof. Deptt of CSE,FET	Member	Р
50	Dr. Devi Singh	Prof. Deptt of Applied Sc,FET	Member	Р
51	Dr. Rashmi Agarwal	Prof. Deptt of CA, FCA	Member	Р
52	Dr. Anupama Pankaj	Assoc. Prof, Deptt. of CA,FCA	Member	Р
53	Dr. Sarvesh Kumar	Assoc. Prof, Deptt. of Physics, FET	Member	Р
54	Mr. Arun Vashista	Asstt. Prof. Deptt of Business Studies, FCBS	Member	P
55	Ms. Shweta Sharma	Asstt. Prof. Deptt of CSE, FET	Member	Р
56	Mr. N. K. Sharma	Controller of Examinations	Permanent Invitee	. Р
57	Col ® Sanjeev Gupta	Director-FAD	Spl Invitee	Р
58	Dr. Suprabhat Roy Choudhary	Director- FHM	Spl Invitee	Р
59	Dr. Nandini Srivastava	Prof , Deptt. of HHA, FHM	Spl Invitee	Р
60	Dr. Indu Kashyap	Prof, Deptt. of CSE,FET	Spl Invitee	P
.61	Dr. Parul Gandhi	Prof, Deptt. of CA,FCA	Spl Invitee	P
62	Sh. R.K.Arora	Registrar	Secretary	Р

W. -1.