MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA-AMBALA

(Established under Section 3 of the UGC Act, 1956)

(Accredited by NAAC with Grade 'A')

Extract of <u>Item No. 18</u> of the Minutes of the Academic Council of MM (DU), Mullana-Ambala held on 05-03-2020 at 11:30 A.M.

18. **Considered** the recommendations of Board of Studies regarding approval of Topic of the following Research Scholars in Management and appointment of their Supervisor(s):-

Sr. No	Name of the Research Scholar	Date of Regn.	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS
1.9	Heena Sharma	27.12.2017	Management	A Comparative Study of Employee Engagement Practices in Private Sugar Mills of Haryana and Uttar Pradesh.	Dr. C Venkanteshwran	10-02-2020
2.	Sonali Sharma	04.01.2018	--do--	Green Human Resource Management Practices in Selected Pharmaceutical Companies of Haryana.	Dr. C Venkanteshwran	10-02-2020
3.	Nidhi	03.01.2018	--do--	Development of a Model for Digital Marketing for Software Development Industry.	Dr. Rahul Hakhu	10-02-2020
4.	Rachin Suri	30.12.2017	--do--	Perceptual Analysis of Political Marketing : A study on the Students of Higher Education in Haryana.	Dr. Rahul Hakhu	10-02-2020
5.	Rashmi Kansal	08.01.2018	--do--	An analysis of Insurance Business and its Sustainability in Indian Market.	Dr. Nipun Aggarwal	10-02-2020
6.	Nidhi Punj	08.01.2018	--do--	Emotional Intelligence in Nurses : A Comparative Study of Government and Private Hospitals of Haryana.	Dr. Priyanka Ranga	10-02-2020
7.	Jatinder	08.01.2018	--do--	Impact of Green Marketing on Consumer's Buying Behaviour with reference to Personal Care Products in Haryana.	Dr. Meenu Gupta	10-02-2020
8.	Kanika Relan	13.03.2018	--do--	Impact of Adolescents on Buying Behaviour of Families with reference to Consumer Goods in Haryana.	Dr. Meenu Gupta	10-02-2020
9.	Komal Madan	12.03.2018	--do--	Development of a Model for Talent Management for Teachers in Private Self-Financing Universities of Haryana.	Dr. Priyanka Ranga	10-02-2020
10.	Anukampa	16.01.2017	--do--	Impact of Employee Engagement on Job Satisfaction : A study on Employees Working in Five Star Hotels of Haryana.	Dr. Priyanka Ranga	10-02-2020

Deputy Registrar (Acad. & Regn)
Maharishi Markandeshwar
(Deemed to be University)
Mullana-Ambala-133207

RESOLVED THAT THE RECOMMENDATIONS OF THE BOARD OF STUDIES BE APPROVED AS ABOVE.

Endst. No. Acad./SAC/AC/F. 13/_____   Dated : _____

Copy of the above extract is forwarded to the following for information and taking necessary action with the request to intimate the follow-up action on the above decision(s) within 7 days:-

1. Principal, MMIM
2. Asstt. Regn.

Deputy Registrar (Acad.)
Deputy Registrar s - : & Regns,
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MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA-AMBALA

(Established under Section 3 of the UGC Act, 1956)

(Accredited by NAAC with Grade 'A')

Extract of <u>Item No. 08</u> of the Minutes of the Academic Council of MM (DU), Mullana-Ambala held on 05-03-2020 at 11:30 A.M.

8. **Considered** the recommendations of respective **Board of Studies** regarding approval of topics of Research Scholars and appointment of Supervisor(s) of the following Research Scholars of various disciplines :-

Sr. No.	Name of the Research Scholar	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS
1.	Gourav Kalra	Mechanical Engg.	Optimization of Process Parameters to Minimize Workpiece Temperature during 2.5D Milling using Artificial Intelligence Techniques.	Dr. Arun Kumar Gupta	13.06.2019
2.	Ramesh Chand	--do--	ANALYSIS OF KERF CHARACTERISTICS USING ABRASIVE WATER JET MACHINING WITH MIXED ABRASIVE PARTICLE OF POLYMER MATRIX COMPOSITE (CARBON FIBER REINFORCED).	Dr. N.K. Batra, Co-Supervisor Dr. Vishal Gupta, Asstt. Prof. Mech. Deptt., Thapar University, Patiala	13.06.2019
3.	Ashok Kumar	--do--	Design and Development of Recycled Fluxes for Submerged Arc Welding of HSLA Steels.	Dr. N.K. Batra, Co-Supervisor Dr. Sandeep Jindal, Asstt. Prof. Mech. Engg. Deptt. Guru Jambeshwar University Science & Technology, Hisar	13.06.2019
4.	Gurpreet Kaur	Biotechnology	Effect of salinity on growth, nodule efficiency and protein profiling in chickpea (Cicer arietinum L.).	Dr. Nirmala Sehrawat, Co-Supervisor Dr. Satish Kumar Sanwal (CSSRI, Karnal)	11.06.2019
5.	Kavita Kumari Jayswal	--do--	Production, characterization and application of a microbial naringinase.	Dr. Mukesh Yadav	11.06.2019
6.	Sundeep Kumar	--do--	Synthesis and characterization of essential oil based emulsions for biomedical applications	Dr. Manoj Singh	11.06.2019
7.	Rippin	--do--	Tannase mediated production of gallic acid derivatives from food tannins and its applications.	Dr. Vikas Beniwal,	11.06.2019

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8.	Vasudha Datta	--do--	Development of in vitro propagation and genetic transformation protocol for Eclipta alba (L.) Hassk.	Dr. Diwakar Aggarwal	11.06.2019
9.	Babita	--do--	Morphotaxonomy and population dynamics of parasitic helminthes in aquatic vertebrates of Yamuna river, Yamuna Nagar, Haryana.	Dr. Sushil Upadhyay	11.06.2019
10.	Suman Kumari	Biotechnology	Study on extraction of naringin from waste citrus peel and assessment of its biological activity.	Dr. Mukesh Yadav	11.06.2019
11.	Urvasha Patyal	--do--	Plant growth promoting (PGP) and antimicrobial potential of the endophytic fungi isolated from terrestrial plants.	Dr. Vikas Kumar	11.06.2019
12	Akhil Chawla	Hotel Management	Food and Beverage Trends and its impact on Service Quality in Selected Food Establishments of Delhi.	Dr. Renu Rana	18.07.2019
13	Ratan Bisui	--do--	Impact of Service Quality on Customer Satisfaction in the F&B Service Department of Selected Hotels of Punjab & Chandigarh Region.	Dr. Mahesh Uniyal	18.07.2019
14	Manish Verma	--do--	A Critical Analysis of Revenue Management Practices Adopted by Front Office in Selected Hotels of Tricity.	Dr. Mehak Katyal	18.07.2019
15	Rakesh Sharma	--do--	Analysis of Guest Perception and Employees' Attitude towards adoption of Artificial Intelligence, Robotics and Service Automation in the Hotels - A Study on selected Five Star Hotels of Delhi.	Dr. Mahesh Uniyal	18.07.2019
16	Sandeep Raheja	--do--	Effectiveness of Training Programs on Employee Performance adopted by Five Star Hotels of Delhi (NCR).	Dr. Neha	18.07.2019
17	Ankit Gupta	--do--	Impact of Online Distribution system on Guest Satisfaction in Selected Hotels of Delhi (NCR)	Dr. Mahesh Uniyal	18.07.2019
18	Himali Lakhera	--do--	Critical Analysis of Job Satisfaction among Female Employees in selected Hotels of Delhi (NCR).	Dr. Mahesh Uniyal Co-Supervisor Dr. Neeraj Aggarwal, Asstt. Prof. , University Institute of Hotel and tourism Management, Punjab University, Chandigarh	18.07.2019
19	Ravi Kumar Barwal	CSE	Development of Efficient Data Mining Approaches using Machine Learning.	Dr. Neeraj Raheja	04.12.2019
20	Sakshi	--do--	Towards Enhancing Security for IoT based Applications.	Dr. Avinash Sharma	04.12.2019

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21	Sumit Kumar Rana	**CSE**	Decentralized Access Control Mechanism for Digital Asset Management to Transform Business Models.	Dr. Sanjeev Kumar,	04.12.2019
22	Sanjiv Kumar Grewal	--do--	QoS Aware Efficient Load Balancing Schemes for Resource Management in Cloud Computing Environment.	Dr. Neeraj Mangla,	04.12.2019
23	Rattan Deep Aneja	--do--	Soft Computing Based Efficient Routing Approaches in Wireless Mesh Networks.	Dr. Amit Kumar Bindal,	04.12.2019
24	Vikas Sethi	--do--	Improvement in Marketing strategies on E-commerce by using Big Data and Machine Learning.	Dr. Rajneesh kumar	04.12.2019
25	Deepti Sharma	--do--	An Efficient Breast Cancer Prediction Model Using Machine Learning.	Dr. Rajneesh Kumar, **Co-Supervisor** Dr. Anurag Jain, Asstt. Prof. (SG) Virtualization Deptt. School of Computer Science, University of Petroleum and Energy Studies, Dehradun	04.12.2019
26	Ankit Garg	--do--	Towards Improving Performance for Iris Recognition in an Unconstrained Environment using Bio-Inspired Technique.	Dr. Sandhya Bansal	04.12.2019
27	Akansha Tyagi	--do--	An Efficient System for Vision -Based Recognition of India Sign Language Using Soft Computing Techniques.	Dr. Sandhya Bansal	04.12.2019
28	Pooja Rani	--do--	Heart Disease Diagnosis Using Machine Learning Approach.	Dr. Rajneesh Kumar, **Co-Supervisor** Dr. Anurag Jain, Asstt. Prof. (SG) Virtualization Deptt. School of Computer Science, University of Petroleum and Energy Studies, Dehradun	04.12.2019
29	Vatan	--do--	Smart Agriculture Safety System using IoT.	Dr. Sandip Kumar Goyal	04.12.2019
30	Yashika	Management	Analyzing the Role of MSME's in Fostering Entrepreneurship in Haryana and Punjab Region.	Dr. Nipun Aggarwal	05.12.2019

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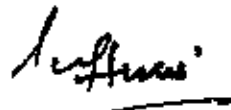| 31	Pooja Gupta	--do--	An Analysis of Customer Perception towards Cashless Transactions with Special Reference to Haryana.	Dr. Rahul Hakhu	05.12.2019
32?	Manjeet	Management	Analysing the Role of Pradhan Mantri Mudra Yojna (PMMY) in Financial Inclusion and Development of MSME's.	Dr. Nipun Aggarwal	05.12.2019
33	Ila Gupta	--do--	A Study of Consumer Perception on Digital Marketing in Haryana.	Dr. Meenu Gupta	05.12.2019
34	Saloni Bindlish	--do--	Development of a Consumer Behavior Model for Online Shopping for Selected Electronic Goods in Haryana.	Dr. Rahul Hakhu	05.12.2019
35?	Mandeep Kaur	--do--	Post Maternity Psychological Challenges faced by Working Women in Banking Sector of Haryana.	Dr. Rahul Hakhu	05.12.2019
36?	Deepa Sharma	--do--	A Study about the Gender Discrimination at Workplace in Government Universities of Haryana.	Dr. C. Vakateshwaran	05.12.2019

RESOLVED THAT THE RECOMMENDATIONS OF THE RESPECTIVE BOARD OF STUDIES BE APPROVED AS ABOVE.

Endst. No. Acad./SAC/AC/F. 13/_____   Dated : _____

Copy of the above extract is forwarded to the following for information and taking necessary action with the request to intimate the follow-up action on the above decision(s) within 7 days:-

1. Principals, MMICT&BM (HM), MMIM.
2. HODs concerned.
3. Asstt. Regn.

Deputy Registrar (Acad.)
Deputy Registrar (Acad. & Regn.)
Maharishi Markandeshwar
(Deemed to be University)
Mullana, Ambala, 133207

MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA-AMBALA

(Established under Section 3 of the UGC Act, 1956)

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Extract of Item No. 16 of the Minutes of the Academic Council of MM (DU), Mullana-Ambala held on 05-03-2020 at 11:30 A.M.

16.   **Considered** the recommendations of respective **Board of Studies** regarding approval of topic of Research Scholars and appointment of Supervisor(s) of the following Research Scholars in the Department of Civil Engg.:-

Sr. No.	Name of the Research Scholar	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS
1.	Shubham Gupta	Civil Engg.	Assessment of Vegetation Health using Remote Sensing.	Dr. Gaurav Shukla, **Co-Supervisor** Dr. Kapil Rohila, Scientist (Water Resources) Haryana Space Applications Centre (HARSAC), Department of Science and Technology, CCSHAU Campus, Hisar	03.12.2019
2.	Akansha	-do-	Assessment of Groundwater Quality of Rohtak District of Haryana State, India.	Dr. Chadetrik Rout	03.12.2019
3.	Nitu	-do-	Development of an Approach for Green Building Design by use of New Materials and Techniques.	Dr. Vanita Aggarwal **Co-Supervisor** Dr. S.M. Gupta, Professor, Civil Engg. Deptt. NIT, Kurukshetra	03.12.2019

RESOLVED THAT THE RECOMMENDATIONS OF THE BOARD OF STUDIES IN CIVIL ENGG. BE APPROVED AS ABOVE.

Endst. No. Acad./SAC/AC/F. 13/_____   Dated : _____

Copy of the above extract is forwarded to the following for information and taking necessary action with the request to intimate the follow-up action on the above decision(s) within 7 days:-

1. Head, Dept. of Civil Engg.
2. Asstt. Regn.

Deputy Registrar (Acad.)(Regn)
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MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)

MULLANA-AMBALA, 133207

(Established under Section 3 of the UGC Act, 1956)

(Accredited by NAAC with Grade 'A')

Extract of Item No. (s) **18** of the Minutes of the meeting of Academic Council of Maharishi Markandeshwar Deemed to be University, Mullana-Ambala, held on **24-10-2019** at 11:30 A.M.

18. Considered the recommendations of the respective **Board of Studies** regarding approval of Topics of Research Scholars and Appointment of Supervisor(s) of the following Research Scholars of various disciplines :-

Sr. No.	Name of Research Scholar	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS
1.	Preeti	Mathematics & Humanities (English)	Existential Crisis in the Novels of Samuel Beckett	Dr. Tanu Gupta	18.05.2019
2.	Kiran Kumar	--do--	Representation of World War II in the Selected Works of Kazuo Ishiguro and Michael Ondaatje	Dr. Jyoti Syal	18.05.2019
3.	Kuntal Beniwal	--do--	Human Dilemmas and Existential Issues in the Selected Novels of Arun Joshi and Manju Kapur	Dr. Ritu Sharma	18.05.2019
4.	Ratika	Mathematics	STUDY ON RENYI'S - TSALLIS ENTROPY IN INTUITIONISTIC FUZZY SYSTEM	Dr. Satish Kumar	17.05.2019
5.	Richa Goel	--do--	No Idle Scheduling On Flow Shop Models	Dr. Deepak Gupta	17.05.2019
6.	Vikas Arya	--do--	Characterization of Havrda-Charvat-Tsallis Entropy in Fuzzy Environment	Dr. Satish Kumar	17.05.2019
7.	Shobha Soni	Biotechnology	Physiological and Proteomics studies in Wheat for salt tolerance	Dr. Nirmala Sehrawat, Co-Supervisor Dr.Ashwani Kumar Scientist Division of Coop CSSRI, Karnal	14.10.2019
8.	Falak	--do--	Green Synthesis of Zinc Oxide nanoparticles: Characterization and Combinatorial effect with Levofloxacin	Dr. Hardeep Singh	14.10.2019
9.	Sabhyata	--do--	Identification of Nitrogen Use Efficient and Nutritionally Rich Wheat and Its Genome Wide Mapping	Dr. Diwakar Aggarwal Co-Supervisor Dr. Arun Gupta, Principal Scientist ICAR-IIWBR Karnal	14.10.2019
10.	Priya Panwar	--do--	Biosystematics and multifactorial etiology of parasitic Helminthes in Piscean hosts of River Yamuna, Baghpat, Uttar Pradesh	Dr. Sushil Kumar Upadhyay	14.10.2019

RESOLVED THAT THE RECOMMENDATIONS OF THE RESPECTIVE BOARDS OF STUDIES BE APPROVED AS ABOVE.

Endst. No. MMU/AC/18/F.13/ __14244__   dated __25-11-2019__

Copy of the above extract is forwarded to the following for information and necessary action:

(i)   Asstt. (Regn.)

Deputy Registrar (Acad)
Deputy Registrar (Acad. & Regn:)
Maharishi Markandeshwar
(Deemed to be University)
Mullana-Ambala 133-207

MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA-AMBALA
(Established under Section 3 of the UGC Act, 1956)
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Extract of Item No. 25 of the Minutes of the Academic Council of MM (DU), Mullana-Ambala

held on 05-03-2020 at 11:30 A.M.

25. **Considered** the recommendations of respective **Board of Studies** regarding approval of topic of

Research Scholars and appointment of Supervisor(s) of the following Research Scholars in the

Department of Electronics and Communication Engineering:-

Sr. No.	Name of the Research Scholars	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS
1.	Sachin Dahiya	ECE	Machine Intelligence based Plant Leaf Disease Detection and Classification.	Dr. Tarun Gulati	30.11.2019
2.	Anukriti Sharma	--do--	Intelligent Routing Algorithm for Efficiency Optimization in IOT.	Dr. Sharad Sharma	30.11.2019
3.	Arun Kumar	--do--	Dynamic Security and Efficiency Enhancement for Internet of Things.	Dr. Sharad Sharma	30.11.2019

RESOLVED THAT THE RECOMMENDATIONS OF THE BOARD OF STUDIES BE

APPROVED AS ABOVE.

Endst. No. Acad./SAC/AC/F. 13/_____   Dated : _____

Copy of the above extract is forwarded to the following for information and taking necessary action with the request to intimate the follow-up action on the above decision(s) within 7 days:-

1. Head, Dept. of ECE
2. Asstt. Regn.

Deputy Registrar (Acad.)
Deputy Registrar (Acad. & Regn.)
for Registrar
Maharishi Markandeshwar
(Deemed to be University)
Mullana-Ambala 133-207

MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA-AMBALA
(Established under Section 3 of the UGC Act, 1956)
(Accredited by NAAC with Grade 'A')

Extract of Item No. 16 of the Minutes of the Academic Council of MM (DU), Mullana-Ambala held on 02-04-2019 at 11:30 A.M.

16. Considered the recommendations of respective **Board of Studies /IRC** regarding approval of topic of Research Scholars and appointment of Supervisor(s) of the following Research Scholars of various disciplines :-

Sr. No.	Name of the Research Scholar	Department	Topic	Name of Supervisor/ Co-Supervisor	Date of Approval of BOS/IRC
1	Deepak Taneja	Mechanical Engg.	Experimental investigations on machining characteristics and surface topography of Al/ZrO2 (p)-metal matrix composites using powder metallurgy technique by WEDM	Dr.A.P.Singh	03.07.2018
2	Gourav Kumar 2015-16	-do-	Comprehensive planning and control of Reconfigurable Manufacturing System	Dr. N.K. Batra, Co-Supervisor Dr. Kapil Kumar, Asstt. Prof., Mechanical Engg. Deptt., NIT, Jalandhar (PB)	03.07.2018
3	Raminder Singh 2015-14	-do-	An investigation of WEDM process of doped Silicon semiconductor Wafer slicing through Response Surface Methodology.	Dr. Anish Kumar	03.08.2017
4	Sonia Goel	Mathematics	Design and Development of Scheduling Models	Dr. Deepak Gupta,	28.08.2018
5	Pooja Deep Sehgal	-do-	Effect of Breakdown interval in Sequencing Models	Dr. Deepak Gupta,	28.08.2018
6	Renu Gupta	-do-	Queue network models and their Applications	Dr. Meenu Mittal,	28.08.2018
7	Rajani Saini	-do-	Some results on fixed points and their applications	Dr. Vishal Gupta,	28.08.2018
8	Sukhvir Singh	-do-	Three stage flow shop scheduling models with optimal waiting time of jobs	Dr. Deepak Gupta,	28.08.2018
9	Sourav Singla	-do-	Minimization of make span in flow-shop scheduling models	Dr. Deepak Gupta,	28.08.2018
10	Himani Aggarwal	English	From Existential Strife to Healing of the Self: A Comparative Study of the Selected Novels of Arun Joshi and R.K Narayan	Dr. Tanu Gupta,	28.08.2018

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Maharishi Markandeshwar
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Mullana-Ambala 133-207

11	Pooja Singal	**English**	Survival Amidst Absurdities and Despair: A Select Study of Post-Apocalyptic Prepper Fiction	Dr. Tanu Gupta,	28.08.2018
12	Gunia Beniwal	-do-	The Concept of Self and Society: A Study of Selected Novels of Ruth Prawer Jhabvala and Bapsi Sidhwa	Dr. Tanu Gupta,	28.08.2018
13	Sunil Kumar	-do-	A Comparative Study of Autobiographies of Mahatma Gandhi and Nelson Mandela	Dr. Jyoti Syal	28.08.2018
14	Sapna Thakur	-do-	Diasporic Sensibility in the Selected Works of Indian Women Poets	Dr. Tanu Gupta,	28.08.2018
15	Gayatri Kumari	-do-	Voicing female Solidarity in the Context of Racial and Gender Discrimination: A Study of Selected Novels of Alice Walker	Dr. Jyoti Syal	28.08.2018
16	Mani Goyal	**Computer Sc. & Engg.**	High Performance Mobile Cloud Framework through optimal subdivision of mobile services by Active Monitoring	Dr. Avinash Sharma	21.07.2018
17	Meenakshi Saini	-do-	Dynamic Resource Provisioning based Scheduling in Cloud Computing Environment	Dr. Neeraj Mangla	21.07.2018
18	Anju Bala	**Physics**	To Study the Optical and Morphological Properties of Organically Functionalized and Doped ZnS Quantum Dots	Dr. Rajeev Schrawat, **Co-Supervisor:** Dr. Sunil Kumar, Research Professor, QSRC, Dongguk University, Seoul, South Korea	12.07.2018
19	Akanksha Parmar	-do-	Electrical Properties of High Temperature Superconductors	Dr. Sanjay Panwar **Co-Supervisor:** Dr. A.K Dimri Associate Professor Maharaj Singh College Sharanpur (UP)-247001	12.07.2018
20	Dar Masroof Amin	**Computer Sc. & Applications**	Design a Framework to Optimize and Enhance the QoS in Big Data	Dr. Atul Garg	27.08.2018
21	Jyoti	-do-	A secure framework for semi-distributed load balancing in Cloud based environment	Dr. Atul Garg	27.08.2018
22	Rekha	-do-	Design a Secure and Enhanced Technique for Image Transmission in Cluster-Based Wireless Sensor Network	Dr. Rajeev Gupta	27.08.2018
23	Neetu Manocha	-do-	Design a Framework for Satellite Image Enhancement using CBIR Techniques	Dr. Rajeev Gupta	27.08.2018

24	Karan Singh	Computer Sc. & Applications	Design a Secure and Optimized Routing Protocol in MANET for Disaster Response Applications	Dr. Rajeev Gupta	16.01.2019
25	Dinesh Parkash	-do-	An Enhanced Framework for Data Security & Storage in Cloud Computing	Dr. Sumit Mittal	16.01.2019
26	Gunjan Sethi	-do-	Design a data model for enabling a Decision Support System through Big Data Analytics for Flood and drought management using IWRM in India	Dr. Atul Garg Co-Supervisor Dr. Lynn Robert Carter, Professor Emeritus, MMDU	16.01.2019
27	Sakshi Aneja	-do-	An Optimized Mobility Management Framework for Low Power and Lossy Network in IoT	Dr. Sumit Mittal	16.01.2019
28	Shilpa Garg	-do-	Design an Improved Robust and Time Efficient Framework for Face Recognition System	Dr. Sumit Mittal	16.01.2019
29	Tulika Sharma	Chemistry	Synthesis and Characterization of Some Pyrazole and Thiazole Derivatives	Dr. Rajshree Khare, Co-Supervisor, Dr. Vinod Kumar, Asstt. Prof., Markanda National College, Shahabad	27.08.2018
30	Monika Kamra	Physiology	Visual Evoked Potentials in Chronic Obstructive Pulmonary Disease	Dr. Sonia Kochar Co-Supervisor Dr. Punita Garg Prof. (Ophthalmology)	04.07.2016 (IRC)
31	Jotesh Gupta	Civil	Experimental Study on Geopolymer Based Precast Concrete Paver Blocks using Different Mineral Admixtures	Dr. Vanita Aggarwal,	11.01.2019
32	Krishan Arora	Electrical Engg.	Load Frequency Control of integrated Hydro-thermal Power Systems with Non-Conventional energy sources using Modern Soft Computing Techniques.	Dr. Ashok Kumar, Co-Supervisor Dr. Vikram Kumar Kamboj, Asstt. Prof. EE, Dept. DAV, University, Jalandhar	24.08.2018

RESOLVED THAT THE RECOMMENDATIONS OF RESPECTIVE BOARDS OF STUDIES / IRC BE APPROVED AS ABOVE.

RESOLVED FURTHER THAT THE APPROVAL OF TOPICS/ SUPERVISORS OF RESEARCH SCHOLARS BE CONVEYED TO THE CONCERNED PRINCIPALS/ HEAD OF THE DEPARTMENTS CONCERNED BY THE REGISTRATION BRANCH WITH THE DIRECTIONS THAT THE APPROVED TOPICS SHALL BE CONVEYED BY THEM ALONGWITH THE NAME OF THE SUPERVISOR TO THE INDIVIDUAL RESEARCH SCHOLARS. HOD CONCERNED SHALL TAKE AN UNDERTAKING FROM EACH RESEARCH SCHOLAR THAT HE/ SHE HAS CHECKED THE RESEARCH TOPIC APPROVED BY THE ACADEMIC COUNCIL AND THERE IS NO ERROR IN IT.. ORIGINAL COPY OF THE UNDERTAKING SHALL BE SENT BY CONCERNED HOD TO THE REGISTRATION BRANCH FOR PLACING IN THE PERSONAL FILE OF RESEARCH SCHOLAR AND A COPY OF THE SAME SHALL BE PLACED IN THE PERSONAL FILE OF THE RESEARCH SCHOLAR IN THE DEPARTMENT. THESE INSTRUCTIONS SHALL APPLY TO ALL RESEARCH SCHOLARS ADMITTED IN ACADEMIC SESSION 2017-18 AND ONWARDS.
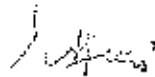
Endst. No. Acad./SAC/AC/F. 13/<u>5869</u>   Dated : <u>15-4-2019</u>

Copy of the above extract is forwarded to the following for compliance and taking further necessary action as required:-

1.   Principals – Comp. Sc. & Appli., MMIP&R
2.   HODs – Mech. Engg., Maths & Hum., CSE, Physics, Chemistry, Civil Engg. EE.
3.   Asstt. (Regn.)

Deputy Registrar (Acad.)
for Registrar (Acad. & Regn)
Maharishi Markandeshwar
(Deemed to be University)
Mullana to be