



**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY,
HISAR**

(Established by State Legislature Act 17 of 1995)

'A' Grade, NAAC Accredited State Govt. University

No. Acad./AC-II/AC-58/2021/4293-4336

Dated: 23.08.2021

To

1. The Director, Higher Education,
Haryana, Plot No. I – 8, I - 9, Shiksha Sadan,
Block-C, Sector-5,
Panchkula
2. The Director General,
Technical Education, Haryana,
Bays No. 7-12, Sector-4,
Panchkula
3. Prof. Devinder Singh,
Deptt. of Law, Punjab University,
Chandigarh
4. Prof. Anil Khurana,
Chairperson,
Deptt. of Business Management,
Deenbandhu Chhotu Ram University of Science & Technology,
Murthal, Sonapat-131039
5. Dr. Avdesh Kumar Pandey,
Former Head of Commerce Faculty,
(D.A.V. College, Ambala City),
House No. 1518, Sector-9,
Urban Estate,
Ambala City-132001
6. Dr. Pradeep Kumar,
House No. 2059-A, Sector-3,
Faridabad-121004
(Haryana)
7. Prof. Avinash Sharma,
Department of Physics,
Guru Gobind Singh Inderprastha University,
New Delhi
8. Prof. Dhirendra Singhal, Chairperson,
Department of Civil Engineering,
Deenbandhu Chhotu Ram University of Science &
Technology, Murthal (Sonapat)
9. Prof. Suresh Kumar,
Deptt. of Electronics Science,
Kurukshetra University,
Kurukshetra

10. Prof. Sandeep Singh,
Deptt. of Psychology,
Guru Jambheshwar University of Science & Technology,
Hisar
11. Prof. Parveen Kumar, Dean,
Faculty of Environmental and Bio Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
12. Prof. J. B. Dahiya, Dean,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
13. Prof. Saroj, Dean,
Faculty of Engineering and Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
14. Prof. Neeru Vasudeva, Dean,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
15. Prof. Shabnam Saxena, Dean,
Faculty/School of Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar
16. Prof. N. K. Bishnoi, Dean,
Faculty of Humanities and Social Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
17. Prof. Umesh Arya, Dean,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
18. Prof. Kishna Ram Bishnoi, Dean,
Faculty of Religious Studies,
Guru Jambheshwar University of Science & Technology,
Hisar.
19. Prof. Vandana Punia, Dean,
Faculty of Education,
Guru Jambheshwar University of Science & Technology,
Hisar
20. Prof. Sanjeev Kumar, Dean,
Faculty of Law,
Guru Jambheshwar University of Science & Technology,
Hisar
21. Prof. Harbhajan Bansal,
Dean Academic Affairs
Guru Jambheshwar University of Science & Technology,
Hisar

22. Prof. Sandeep Singh,
Dean of Colleges,
Guru Jambheshwar University of Science & Technology,
Hisar
23. Dr. Yash Paul Singla,
Controller of Examinations,
Guru Jambheshwar University of Science & Technology,
Hisar
24. Dr. Vinod Kumar,
Librarian,
Guru Jambheshwar University of Science & Technology,
Hisar
25. Prof. Mahesh Chand Garg,
Faculty/School of Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar
26. Prof. Asha Gupta,
Faculty of Environmental and Bio Sciences & Techynology,
Guru Jambheshwar University of Science & Technology,
Hisar
27. Prof. Neeru Vasudeva,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
28. Prof. Devinder Kumar,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
29. Prof. Manoj Dayal,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
30. Prof. Rishi Pal,
Faculty of Engg. & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
31. Prof. N. K. Bishnoi,
Faculty of Humanities and Social Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
32. Dr. (Mrs.) Shveta, Associate Professor,
Faculty/School of Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar

33. Dr. Kashmiri Lal, Associate Professor,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
34. Dr. M. R. Patra, Associate Professor,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
35. Dr. Arohit Goyat, Associate Professor,6
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
36. Dr. Sandeep Kumar, Associate Professor,
Faculty of Environmental and Bio Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
37. Dr. (Mrs.) Archana Kapoor, Associate Professor,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
38. Dr. Kamal Deep, Assistant Professor,
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
39. Dr. Anu Gupta, Assistant Professor,
Faculty of Environmental and Bio-Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
40. Dr. Manoj Malik, Assistant Professor,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
41. Dr. David Joseph, Assistant Professor,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
42. Dr. Mani Shreshtha, Assistant Professor,
Faculty/School of Haryana School of Business
Guru Jambheshwar University of Science & Technology,
Hisar
43. Dr. (Mrs.) Sunaina, Assistant Professor,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
44. Dr. Sanjay Kumar, Assistant Professor,
Faculty of Humanities and Social Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar

Subject: Minutes of the 58th Meeting of the Academic Council held on 22.07.2021 at 11.00 A.M. through Online mode.

Sir/Madam,

I am sending herewith a copy of the minutes for the 58th meeting of the Academic Council held on 22.07.2021 at 11.00 A.M. through Online mode. Discrepancies, if any, in recording of minutes may kindly be conveyed to the undersigned within a week of its receipt.

DA/As above

**Sd/-
REGISTRAR**

Endst. No. Acad./AC-II/AC-58/2021/4337

Dated: 23.08.2021

A copy of above along with a copy of the minutes is forwarded to the Secretary to Governor, Haryana (for kind information of the Hon'ble Governor-Chancellor, Guru Jambheshwar University of Science & Technology, Hisar), Haryana Raj Bhawan, Chandigarh.

**Sd/-
REGISTRAR**

Endst. No. Acad./AC-II/AC-58/2021/4338-39

Dated: 23.08.2021

A copy of above along with a copy of the minutes is forwarded to the following: -

1. Secretary to Vice-Chancellor (for kind information of the Vice-Chancellor), Guru Jambheshwar University of Science & Technology, Hisar.
2. Supdt. O/o Registrar (for kind information of the Registrar), Guru Jambheshwar University of Science & Technology, Hisar.

**Sd/-
Asstt. Registrar (Academic)
for Registrar**

**MINUTES OF THE 58TH MEETING OF THE ACADEMIC COUNCIL HELD ON 22.07.2021
AT 11.00 A.M. THROUGH ONLINE MODE.**

The following were present:

(I) In the Chair:

Prof. Tankeshwar Kumar,
Vice-Chancellor

(II) Members

1. Dr. K.K. Kataria, (Nominee of Director General
Director, Technical Education, Haryana)
Bays No. 7-12, Sector-4,
Panchkula
2. Prof. Avinash Sharma,
Deptt. of Physics, Guru Gobind Singh Indraprastha University,
New Delhi
3. Prof. Suresh Kumar,
Deptt. of Electronics Science,
Kurukshetra University,
Kurukshetra
4. Prof. Dharendra Singhal, Chairperson,
Department of Civil Engineering,
Deenbandhu Chhotu Ram University of Science & Technology, Murthal
(Sonapat)
5. Prof. Devinder Singh,
Deptt. of Law, Punjab University,
Chandigarh
6. Prof. Sandeep Singh,
Deptt. of Applied Psychology,
GJUS&T, Hisar.
7. Prof. Parveen Kumar, Dean,
Faculty of Environmental and Bio Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
8. Prof. J. B. Dahiya, Dean,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
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9. Prof. Saroj, Dean,
Faculty of Engineering and Technology,
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10. Prof. Neeru Vasudeva, Dean,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar

11. Prof. Shabnam Saxena, Dean,
Faculty/School of Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
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Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
13. Prof. Kishna Ram Bishnoi, Dean,
Faculty of Religious Studies,
Guru Jambheshwar University of Science & Technology,
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14. Prof. Vandana Punia,
Dean, Faculty of Education,
Guru Jambheshwar University of Science & Technology,
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Faculty of Law,
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22. Prof. Rishi Pal,
Faculty of Engg. & Technology,
Guru Jambheshwar University of Science & Technology,
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23. Dr. (Mrs.) Shveta, Associate Professor,
Faculty/School of Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
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Faculty of Medical Sciences,
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28. Dr. Kamal Deep, Assistant Professor,
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
29. Dr. Anu Gupta, Assistant Professor,
Faculty of Environmental and Bio-Sciences & Technology,
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Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
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Faculty of Physical Sciences & Technology,
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32. Dr. Mani Shreshtha, Assistant Professor,
Faculty/School of Haryana School of Business
Guru Jambheshwar University of Science & Technology,
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33. Dr. (Mrs.) Sunaina, Assistant Professor,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
34. Dr. Sanjay Kumar, Assistant Professor,
Faculty of Humanities and Social Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar

Ex-officio

35. Prof. Harbhajan Bansal,
Dean Academic Affairs
Guru Jambheshwar University of Science & Technology,
Hisar
36. Prof. Sandeep Singh,
Dean of Colleges,
Guru Jambheshwar University of Science & Technology,
Hisar
37. Prof. Yash Paul Singla,
Controller of Examinations,
Guru Jambheshwar University of Science & Technology,
Hisar

(III) Member-Secretary

Prof. Avnesh Verma,
Registrar

At the outset Prof. Tankeshwar Kumar, Vice-Chancellor, Chairperson of the Academic Council, welcomed all the members in 58th meeting of the Academic Council through Online mode. Further, the Vice-Chancellor also welcomed the new members on the Academic Council. The Registrar introduced new members Prof. Harbhajan Bansal, Dean Academic Affairs, Prof. Mahesh Chand Garg, Prof. Manoj Dayal, Prof. Sanjeev, Dean, Faculty of Law and Dr. Anu Gupta, Assistant Professor nominated on the Academic Council.

1. **Confirmed** the minutes of the 57th meeting held on 19.03.2021 circulated vide letter No. Acad./AC-II/AC-57/2020/2367-2410 Dated: 29.04.2021.
2. **Noted** the follow-up action report on the decisions of the 57th meeting held on 19.03.2021 (Annexure-I Pages 3-46 of the agenda).
3. **Considered** and adopt the directions of the University Grants Commission, New Delhi vide D.O. F.No. 1-11/2020 (SWAYAM) dated 26th March, 2021 regarding the Gazette of India dated 25th March, 2021 notified by the University Grants Commission (Credit Framework for Online Learning Courses through Study Webs of Active Learning for Young Aspiring Minds) Regulations, 2021, which now facilitates an institution to allow upto 40% (forty per cent) of the total courses being offered in a particular programme in a semester through the online learning courses offered through SWAYAM platform. The new UGC Regulations, 2021 available on the UGC website for adoption of MOOCs courses through SWAYAM platform for the benefit of the students of the University is placed at (Annexure-II Pages 49-58 of the agenda).

The regulations contain important directions in 4(6), 4(7), 4(8), 4(9), 6 and 7 of the Rules of Gazette of India provides as under:-

- 4(6) All higher education institutions shall within four weeks from the date of Notification of the SWAYAM based online credit courses under sub-Regulation (5) shall consider through their competent authority the online learning courses which may be offered through the SWAYAM platform; and keeping in view their academic requirements shall decide upon the courses which they shall permit for credit transfer.

- 4(7) Notwithstanding anything contained in sub-regulations (6), the higher education institution may allow only upto forty percent of the total courses, being offered in a particular programme in a semester, through the online credit course, through the SWAYAM platform.
- 4(8) The Academic Council may expedite the process of transfer of credit earned by the student at their parent institution.
- 4(9) The academic council may allow the Dean (Academic) or Chairman, Board of Studies, to approve the online credit courses of SWAYAM Platform for credit transfer on the recommendation of the Head of the Department.

6. Credit Mobility of SWAYAM based Courses-

- (1) The parent institution shall give the equivalent credit weightage to the student for the credits earned vide online learning credit courses through SWAYAM platform, in the credit plan of the programme.
- 2) No university shall refuse any student for credit mobility of courses earned through SWAYAM platform.
7. Amendments in rules and regulations for seamless integration through SWAYAM based online courses:- Every higher education institution shall within four weeks from the date of publication of these regulations in the Official Gazette make the necessary amendments, as may be required, in their statutes, ordinances, rules and regulations to adopt and incorporate the provisions of these regulations for seamless integration through SWAYAM based online courses.

Resolved that the above proposal be approved.

4. **Noted** the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education Prospectus of Online Programmes for session February –March 2020-21 (Annexure-III Pages 60-94 of the agenda).

Resolved that the above proposal be noted and approved and recommended to the Executive Council.

Further, it was also resolved that the specialization offered in 3rd semester at page no. 76 be amended as “Human Resource” instead of “Human Resource Management”. Further more, it was also resolved that the instructions marked with (**) and (***) be mentioned below the concerned table in future. Further, the information/note “About Guru Jambheshwar Maharaj Ji” and “The University” be updated in future, while preparing the Distance Education Prospectus.

5. **Noted** the action taken by the Vice-Chancellor in anticipation of approval of Academic Council under clause 11(5) of University Act in granting the extension of Six months upto 31.12.2021 to all the following Ph.D. Scholars for submission of their Ph.D. thesis:

- i) The scholars whose maximum period of submission of thesis is going to expire on 30.06.2021 or who were given extension upto 30.06.2021 by the Academic Council in its meeting held on 19.03.2021 due to corona pandemic.
- ii) The scholars whose maximum period will be expiring during the period from July, 2021 to December, 2021

Resolved that the above proposal be noted and approved.

6. **Considered** and approve the recommendations of the Board of Studies & Research of Printing Technology made in its meeting held on 12.02.2021 on the recommendations of Departmental Research Committee of its meeting held on 03.02.2021 (Annexure-V Pages 99-100 of the agenda) to allow Co-supervisors to the following scholars as per details mentioned against each of them:

Sr. No.	Name of Scholar / Regn. Branch	Date of Regn.	Supervisor	Co-Supervisor	Justification of Co-supervisor
1.	Mr. Vikas Jangra (180030090001)	28.05.2018	Prof. Ambrish Pandey	Prof. (Dr.) Rajendrakumar Anayath, Vice-Chancellor, DCRUST, Murthal	Justification of Co-supervisor at prescribed proforma (Annexure-VI Pages 101-103 of the agenda)
2.	Mr. Deepak Kumar Sharma (180030090002)	28.05.2018	Prof. Ambrish Pandey	Prof. Jitender Pal, Deptt. of ESE, GJUS&T, Hisar	Justification of Co-supervisor at prescribed proforma (Annexure-VII Pages 104-105 of the agenda)
3.	Mr. Arohit Goyat (180030090003)	28.05.2018	Prof. Ambrish Pandey	Dr. Vikas Modgil, Deptt. of Mechanical Engg., DCRUST, Murthal	Justification of Co-supervisor at prescribed proforma (Annexure-VIII Pages 106-108 of the agenda)
4.	Mr. Pankaj Kumar (180030090004)	28.05.2018	Prof. Ambrish Pandey	Prof. (Dr.) Rajendrakumar Anayath, Vice-Chancellor, DCRUST, Murthal	Justification of Co-supervisor at prescribed proforma (Annexure-IX Pages 109-111 of the agenda)

5.	Mr. Mohit Kumar (190030090001)	21.01.2019	Prof. Anjan Kumar Baral	Prof. (Dr.) Rajendrakumar Anayath, Vice-Chancellor, DCRUST, Murthal	Justification of Co-supervisor at prescribed proforma (Annexure-X Pages 112-114 of the agenda)
6.	Mr. Amit Sharma (190030090003)	21.01.2019	Prof. Ambrish Pandey	Prof. (Dr.) Rajendrakumar Anayath, Vice-Chancellor, DCRUST, Murthal	Justification of Co-supervisor at prescribed proforma (Annexure-XI Pages 115-117 of the agenda)

Resolved that the above proposal be approved.

7. **Noted** the action taken by the Vice-Chancellor under section 11(5) to award Ph.D degree to Ms. Kamal Rani in Optical Engineering in the Department of Physics under the faculty of Physical Sciences & Technology. Simultaneously it is also approved that if the degree requires the name of subject in addition to the name of department & faculty, the same be got approved in the Academic Council while approving the registration of the candidate and the same be mentioned in the registration letter.

Resolved that the above proposal be noted and approved.

8. **Considered** and approve the recommendations of the Research Degree Committees of the Faculty of Haryana School of Business, Physical Sciences & technology, Medical Sciences, Environmental and Bio Sciences & Technology, Humanities & social Sciences, Engineering & Technology and Religious Studies for award of Ph.D. Degree to the following Research Scholars for the research work done by them on the topic mentioned against each:-

HARYANA SCHOOL OF BUSINESS

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Swati Garg	Sh. Naresh Kumar Garg	180100090004	10.01.2018	Prof. Mahesh Chand Garg	Efficiency Evaluation of Insurance Sector in India	09.03.2021/ 05.10.2020	19.03.2021
2.	Ms. Inu Kumari	Sh. Subhash Chander	13109049	02.09.2013	Dr. N.S. Malik	A Study of Momentum in Equity Prices in India	05.02.2021/ 14.07.2020	04.03.2021
3.	Mr. Vishal Verma	Sh. Luxmi Narayan Verma	16109015	24.10.2016	Dr. Ubbal Savita	Influence of Attitudes and Subjective Norms on Intention to buy Organic Food	16.03.2021/ 07.10.20020	19.03.2021
4	Ms. Anuradha Yadav	Sh. Ravinder Singh	15109012	14.12.2015	Dr. Vijender Pal Saini	Consumers' Continuance Intentions towards Online Shopping	20.04.2021/ 28.05.2020	24.05.2021
5.	Mr. Rajesh Kadian	Sh. O.P. Kadian	0610911	06.02.2006	Prof. S.C. Kundu	Human Resource Information Systems in Indian Companies	25.05.2021/ 01.02.2013	22.06.2021

6.	Ms. Kusum Lata	Sh. Dhanraj Ahlawat	14109019	10.11.2014	Prof. Kundu S.C.	Employees' Retention Practices and Firm Performance: A Study in Indian Context	04.06.2021/ 16.06.2020	22.06.2021
7.	Mr. Sandeep Kumar	Sh. Balbir Singh	14109018	10.11.2014	Prof. Kundu S.C.	Antecedents and Outcomes of Employees' Empowerment: A Study of Indian Corporates	04.06.2021/ 09.11.2020	22.06.2021

- DEPARTMENT OF PHYSICS:
- FACULTY OF PHYSICAL SCIENCES & TECHNOLOGY :

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Rishi Pal	Sh. Amrit Lal	16079009	04.11.2016	Dr. Snehlata Goyal	Synthesis and Characterization of Chemically Modified Polyaniline based Composites	09.02.2021/ 17.07.2020	19.03.2021
2.	Mr. Pawan Kumar	Sh. Jagdish Prasad	16079011	04.11.2016	Dr. Snehlata Goyal	Theoretical Analysis of production Cross-Section of Radio Nuclides in proton Induced reactions for the Energy Range 1 to 200 MeV	04.02.2021/ 24.08.2020	19.03.2021

- **DEPARTMENT OF APPLIED PSYCHOLOGY:**
- FACULTY OF HUMANITIES AND SOCIAL SCIENCES :

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr.Ramnath	Sh. Chander Singh	15119001	06.05.2015	Prof. Sandeep Singh	Psychological Correlates of Well Being: Role of Neuroticism	26.03.2021/ 10.08.2020	24.05.2021
2.	Ms.Radhika	Sh. Suresh Chauhan	15119002	06.05.2015	Dr.Manju	Optimism Life satisfaction, self efficacy and loneliness as correlates of Happiness in Married Persons and widows/Widowers	01.05.2021/ 05.11.2020	22.06.2021
3.	Mr. Arvind	Sh. Suraj Bhan	16119004	12.12.2016	Dr. Rakesh Kumar Behmani	Role of Mental health, resilience, Quality of Life and Coping in suicidal Ideation among Farmers of Western Haryana	10.04.2021/ 12.10.2020	22.06.2021

- DEPARTMENT OF CHEMISTRY:
- FACULTY OF PHYSICAL SCIENCES & TECHNOLOGY:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Sudesh	Sh. Balwan Singh	14059004	10.10.2014	Prof. Sonika	SYNTHESIS AND CHARACTERISATION OF TRANSITION METAL COMPLEXES CONTAINING OXYGEN AND/OR NITROGEN DONOR ATOMS	03.03.2021/ 08.10.2020	19.03.2021
2.	Ms. Jyoti	Sh. Ramphool	17059004	24.03.2017	Dr. Jai Devi	Synthesis and Characterization of Organotin (IV) Complexes	16.03.2021/ 30.09.2020	02.04.2021
3.	Ms. Suman	Sh. Dharam Pal	16059003	06.10.2016	Dr. Vikas Verma	Synthesis and Biological Evaluation of Imidazole Hybrid Compounds	26.03.2021/ 28.08.2020	02.04.2021

- DEPARTMENT OF BIO & NANO TECHNOLOGY:
- FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Neeraj Sethi	Sh. Badri Nath Sethi	13099005	22.03.2013	Dr. Neeraj Dilbagi/ Dr. Sandeep kumar	Preparation and evaluation of anticancer drug-loaded ursolic acid nanoparticulate formulation	04.03.2021/ 14.08.2019	19.03.2021

- DEPARTMENT OF ENVIRONMENTAL SCIENCE & ENGINEERING:
- FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Ruchi Urana	Sh. Rakesh kumar Urana	16049001	05.05.2016	Prof. Praveen Sharma/ Dr.Namita Singh	Study on Plant Microbe Interactions during Phytoremediation of Polyaromatic Hydrocarbons by Mucilagenous Plants	09.03.2021/ 28.09.2020	19.03.2021

- **DEPARTMENT OF PHARMACEUTICAL SCIENCES:**
- **FACULTY OF MEDICAL SCIENCES:**

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Kirti	Sh. Sube Singh	13129004	20.09.2013	Prof. Milind Parle/ Dr.Tausif Monif	Investigations on Repositioning of Medicines for New Therapeutic Indications	15.04.2021/ 16.09.2020	24.05.2021

- **DEPARTMENT OF MECHANICAL ENGINEERING:**
- **FACULTY OF ENGINEERING & TECHNOLOGY**

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Anil Dhanola	Sh. Mor Singh Dhanola	80160090001	31.08.2018	Prof. H.C. Garg	Theoretical and Experimental Study of Hydrodynamic Journal Bearing with Biolubricant containing Nanoparticles Additives	08.03.2021/ 31.12.2020	19.03.2021

- **DEPARTMENT OF PHYSIOTHERAPY:**
FACULTY OF MEDICAL SCIENCES:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms.Kalindi	Sh. Suresh Dev	15179001	16.03.2015	Prof. Sumitra Singh/ Dr. Gopal Nambi. S	Effects of neuromuscular electrical stimulation in patients with Chronic Obstructive Pulmonary Disease	18.03.2021/ 04.09.2019	24.05.2021

- **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING:**
• **FACULTY OF ENGINEERING & TECHNOLOGY:**

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr.Gaya Prasad Sinsinwar	Sh. Padam Singh	0715902	05.06.2007	Prof. K.S. Yadav	A Study on Performance Oriented Faults Testing in Electronics Circuits	30.04.2021/ 28.05.2014	22.06.2021
2	Mr. Jagtar Singh	Sh. Chuhan Singh	14159003	01.10.2014	Dr. Deepak Kedia	Design of Improved Techniques for Large scale MU-MIMO system and its performance analysis	15.06.2021/ 30.12.2020	22.06.2021

• **GURU JAMBHESWAR JI MAHARAJ INSTITUTE OF RELIGIOUS STUDIES:
FACULTY OF RELIGIOUS STUDIES:**

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Indu Bala	Sh. Ishwar Singh	16189001	02.03.2016	Dr. Kishna Ram Bishnoi	वर्तमान सन्दर्भ में श्रीमद्भगवद्गीता एवं जम्भवाणी का तुलनात्मक अध्ययन	31.05.2021/ 24.02.2020	22.06.2021

• **DEPARTMENT OF MATHEMATICS:
FACULTY OF PHYSICAL SCIENCES & TECHNOLOGY**

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Endalkachew Getachew Ushachew	Sh. Getachew Ushachew	180060090004	19.09.2018	Prof. M.K. Sharma	Numerical Study of MHD flow and Heat Convection in Nanofluid Filled Open Enclosures	24.04.2021/ 27.11.2020	24.05.2021
2.	Mr. Baljit Singh	Sh. Mahender Singh	15069001	18.09.2015	Prof. Sunita Pannu/ Dr. Kapil Kumar	Analysis of thermodynamical vibrations in solids with hyperbolic heat conduction	02.04.2021/ 05.11.2020	24.05.2021

3.	Ms. Nishu Verma	Sh. Shyam Lal Verma	16069003	09.11.2016	Prof. Kuldip Singh	A Mathematical Study of Deformation of a Viscoelastic Medium due to Seismic Sources	03.04.2021/ 21.12.2020	24.05.2021
4.	Mr. Devender	Sh. Charan Singh	16069002	09.11.2016	Dr. Kapil Kumar	Thermodynamical Transient Effects in Elastic Wave propagation	09.06.2021	22.06.2021

Resolved that the above proposal be approved.

9. **Approved** the action taken by the Vice-Chancellor regarding deduction of 25 % syllabus of even semesters of UG and PG courses of affiliated degree colleges of the University and Criteria for getting choices with 50 % subjects (papers) of 1st and 2nd Semester of UG and PG and Similarly 50 % papers of 3rd and 4th semester of UG courses of affiliated degree colleges for the session December, 2020 and May, 2021

Resolved that the above proposal be approved.

10. **Considered** and approve the following recommendations of the Dean, Faculty of Environmental and Bio Sciences & Technology dated 29.06.2021 and BOS&R in Food Technology vide resolution no.1 in its meeting held on 13.04.2021 to start B.Voc. (Food Processing and Engineering) programme under Credit Based Semester System and NSQF Scheme of UGC w.e.f. the academic session 2021-22 (Annexure-XIII 135-160 of the agenda):-

- (i) to start B.Voc. (Food Processing and Engineering) Credit Based Semester System in the department of Food Technology under NSQF Scheme of UGC w.e.f. the academic session 2021-22. The recommendations of the Board of Studies and Research in the Department of Food Technology vide resolution no. 1 in its meeting held on 13.04.2021.
- (ii) the Ordinance, scheme and syllabi, eligibility criteria for admission to the B.Voc. (Food Processing and Engineering) programme under NSQF Scheme of UGC w.e.f. the academic session 2021-22 approved by the BOS&R and recommended by the Dean, Faculty of Environmental and Bio Sciences & Technology dated 29.06.2021.
- (iii) The Fee structure for the above said programme is Rs. 44250/- per annum which is at par with other B.Sc. (Hons.) programmes. The no. of seats in the said programme is 30 nos.
- (iv) The programme will be under Budgeted mode and the following Teaching and Non-Teaching posts are required for the above said programme: (a) Professor:01 (b) Associate Professor:04 (c) Assistant Professor: 06 Non-Teaching Staff (a) Clerk :01 (b) Lab. Technician :01(c) Lab. Attendant :03(d) Store-Keeper:01(e) Peon :01.

Resolved that the above proposal except the Ordinance, Scheme and Syllabi at (ii) be approved and recommended to the Executive Council. It was also resolved that the Ordinance, Scheme and Syllabi be re-examined by the Department of Food Technology in consultation with Academic Branch and Controller of Examinations. Further, it was also resolved that the Vice-Chancellor be authorized for approving minor changes/ amendments.

11. **Considered** and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No. 05(a) at Sr. No. 22 in its meeting held on 23.10.2019 on the recommendations of Departmental Research Committee in its meeting held on 22.10.2019 (Reso. No. 2) (Annexure-XV Pages 165-170 of the agenda) for registration of Mr. Abebe Negesse Bantu, a foreign scholar in Ph.D. programme on the topic of research under the supervisor as mentioned against him considering the seat of the scholar over and above the prescribed limit of seats, the supervisor is, otherwise entitled for because of seat being supernumerary in nature and exempting the scholar from submitting equivalency certificate from AIU considering the notification issued by Dean International Students equating his Master degree with Master degree in corresponding filed of GJUS&T Hisar by the committee approved by the Vice-Chancellor :

Sr. No.	Name of Scholar / Ph.D. course work Roll No.	Topic of Research	Supervisor
1.	Mr. Abebe Negesse Bantu (180100080033)	Loan Repayment Performance and Sustainability of Youth Revolving Fund in Oromia Regional State, Ethiopia	Prof. N. S. Malik

Resolved that the above proposal be approved.

12. **Considered** and approve the recommendations of the Board of Studies & Research of Communication Management & Technology made vide Reso. No. 1 at Sr. No. 08 in its meeting held on 09.10.2019 on the recommendations of Departmental Research Committee in its meeting held on 03.10.2019 (Reso. No. 4) (Annexure-XVII Pages 173-175 of the agenda) for registration of Ms. Deepmala Solanki in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No	Name / Ph.D course work Roll No.	Topic of Research	Supervisor
1.	Ms. Deepmala Solanki (1800200080008)	Role of Media in Presenting and Perpetuating Political Charisma of Contemporary Indian Political Leader: A Perception Study among Adult Population People of Haryana	Dr. Mihir Ranjan Patra

Resolved that the above proposal be approved.

13. **Considered** and approve the recommendations of the Board of Studies & Research of Communication Management & Technology made vide Reso. No. 1 in its meeting held on 19.01.2021 on the recommendations of Departmental Research Committee in its meeting held on 14.01.2021 (Annexure-XVIII Pages 177-180 of the agenda) for confirmation of registration of following scholars in Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No	Name / Ph.D Course Work Roll No.	Topic of Research	Supervisor
1.	Mr. Vikas Berwal (190020090101)	बॉलीवुड सिनेमा में हरियाणा की प्रस्तुति रू एक अध्ययन A study on Representation of Haryana in Bollywood Cinema	Dr. Sunaina
2.	Mr. Narender Soni (190020090102)	राजनीति में महिलाएं और हिंदी समाचार पत्रों में उनका प्रतिनिधित्व रू एक अध्ययन A Study on Women in Politics and Their Representation in Hindi Newspaper	Dr. Sunaina

Resolved that the above proposal be approved. Further, it was also resolved that the word “रू” be read as “:”.

14. **Considered** the request (Annexure-XIX Pages 182-195 of the agenda) of Dr. Sneh Lata Goyal, H.No.732, Sector-15A, Hisar who is a Retired Professor of the Deptt. of Physics of this University for the post of Professor Emeritus.

Resolved that the above proposal be approved and recommended to the Executive Council.

15. **Noted** the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council in approving the Distance Education Prospectus of Open & Distance Learning and Online Programmes for admission in the Directorate of Distance Education for the session 2021- 22 (Annexure-XX Pages 197-251 of the agenda).

Resolved that the above proposal be noted and approved.

Further, it was resolved that the information/note “About Guru Jambheshwar Maharaj Ji” and “The University” be updated in next year prospectus of Distance Education.

16. **Approved** the recommendation of the meeting of regular faculty members of Distance Education under the Chairmanship of Director, Distance Education on dated 14.07.2021 to start the following Diploma/Certification programme(s) in Directorate of Distance Education from academic session 2021-22.

Sr. No.	Name of Diploma/Certification	Duration	No. of Semester	Proposed fees
1.	Diploma in Computer Application	One year	2	Rs.10000/-
2.	Diploma in Food and Nutrition	One year	2	Rs. 10000/-
3.	Certificate in Food and Nutrition	Six month	1	Rs. 6000/-
4.	Certificate in Video Film Making	Six month	1	Rs. 6000/-

Resolved that the above proposal be approved.

17. **Considered** and approve the recommendations of the Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 in its meeting held on 29.01.2021, on the recommendations of Departmental Research Committee in its meeting held on 11th and 13th January, 2021 (Annexure-XXI Pages 255-257 of the agenda) for confirmation of registration of following scholars in Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No	Name / Ph.D Course Work Roll No.	Topic of Research	Supervisor / Co-supervisor
1.	Mr. Krishan (190120190101)	Studies and biological evaluation of heterocyclic analogs bearing azole moiety	Dr. Archana Kapoor
2.	Ms. Bhawna (190120190102)	Studies on monoamine oxidase modulators beneficial in management of brain disorders	Dr. Sunil Kumar / Dr. Ashwani Kumar
3.	Ms. Rashmi (190120290101)	Evaluation of multifunctional carbohydrate polymers for drug delivery applications	Prof. Munish Ahuja
4.	Ms. Manisha (190120390101)	Investigation of multi organ dysfunction in traumatic brain injury using combinational approach of natural and synthetic compounds	Prof. Sunil Sharma / Prof. Neeru Vasudeva
5.	Ms. Hemlata (190120390102)	Neuroprotective potential of flavonoids and triterpenoids in traumatic brain injury	Prof. Sunil Sharma / Prof. Neeru Vasudeva
6.	Mr. Prity (190120390103)	Evaluation of neuroprotective potential of some medicinal plants and bioactive compounds in an experimental model of autism in rats	Prof. Dinesh Dhingra

7.	Ms. Pinki (190120390104)	Establishment of herbal and synthetic drug combinations against ischemic brain stroke	Prof. Sunil Sharma / Prof. Neeru Vasudeva
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Resolved that the above proposal be approved.

18. **Considered** and approve the recommendations of the Board of Studies & Research of Physics made vide Reso. No. 06 in its meeting held on 05.06.2021 (Annexure-XXIII Pages 263-273 of the agenda) for cancellation of registration of Ms. Kirti Kapoor (14079008), a Ph.D. scholar as mentioned below:

Sr. No.	Name of the scholar/ Regn. No.	Date of Regn.	Supervisor
1.	Ms. Kirti Kapoor (14079008)	17.10.2014	Prof. Devendra Mohan

Resolved that the above proposal be approved.

19. **Considered** and approve the recommendations of the Board of Studies & Research of Physics made vide Reso. No. 07 in its meeting held on 05.06.2021 on the recommendations of Departmental Research Committee vide Reso. No. 04 in its meeting held on 03.03.2021 to 04.03.2021 (Annexure-XXIV Pages 275-285 of the agenda) to allow Co-supervisor to Mr. Narender Kumar scholar as per details mentioned below:

Sr. No.	Name of Scholar / Regn. Branch	Date of Regn.	Supervisor	Co-Supervisor	Justification of Co-supervisor
1.	Mr. Narender Kumar (18007009002)	17.09.2018	Dr. Hardev Singh	Dr. Mukhtiyar Singh, Asstt. Professor, Deptt. of Applied Physics, Delhi Technological University, Delhi.	Justification of Co-supervisor at prescribed proforma

Resolved that the above proposal be approved.

20. **Considered** and approve the recommendations of the Board of Studies & Research of Computer Science & Engineering made vide Reso. No. 1 in its meeting held on 14.12.2020 on the recommendations of Departmental Research Committee in its meeting held on 07.12.2020, 21.10.2021 & 22.10.2020 (Annexure-XXV Pages 288-294 of the agenda) for registration of scholars in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No	Name / Pre-Ph.D Roll No.	Topic of Research	Supervisor
1	Mr. Anil Kumar (160181009)	DESIGN AND ANALYSIS OF EFFECTIVE DETECTION TECHNIQUES FOR APT USING MACHINE LEARNING APPROACH	Dr. Ritu Nagpal

2	Ms. Mamta (170010080005)	OPTIMIZATION OF MAC PROTOCOL IN WIRELESS SENSOR NETWORK	Prof. Rishi Pal Singh
3	Ms. Sanjeela Sagar (180010080001)	CROP DISEASE DETECTION USING MACHINE LEARNING TECHNIQUES	Dr. Jaswinder Singh
4	Mr. Vinod Prakash (180010080002)	AN EFFICIENT APPROACH FOR FILTERING OF EEG SIGNALS AND DETECTION OF EPILEPTIC SEIZURE USING DEEP LEARNING	Prof. Dharmender Kumar
5	Ms. Kanika Budhwar (180010080003)	TEST CASE OPTIMIZATION USING SOFT COMPUTING	Prof. Pradeep Kumar Bhatia / Prof. O.P. Sangwan
6	Mr. Prashant Bhardwaj (180010080004)	ANALYSIS AND DESIGN OF OPTIMIZED HANDOVER PROTOCOL IN MOBILE COMMUNICATION NETWORK	Prof. (Dr.) Yogesh Chaba/ Prof. Tankeshwar Kumar
7	Ms. Rachna Kumari (180010080006)	AN EFFICIENT DEEP LEARNING TECHNIQUE FOR DIABETIC RETINOPATHY DETECTION	Prof. Sanjeev Khambra / Dr. Sunila Godara
8	Ms. Amita Verma (180010080007)	MACHINE LEARNING FRAMEWORK FOR PREDICTING PROTEIN-PROTEIN INTERACTIONS	Dr. Sunita Beniwal
9	Ms. Khushboo Taneja (180010080008)	TRANSFER LEARNING IN NATURAL LANGUAGE PROCESSING USING PRE-TRAINED MODELS	Dr. Jyoti Vashishtha
10	Mr. Anshul Kharub (180010080011)	EMOTION RECOGNITION USING MULTIMODAL LEARNING	Dr. Sunil Kumar Nandal
11	Mr. Naveen Kumar (180010080012)	ANALYSIS AND DESIGN OF MODELS FOR SMART FARMING USING MACHINE LEARNING TECHNIQUES	(Dr.) O.P. Sangwan
12	Mr. Ashwani Kumar (180010080015)	DEEP LEARNING MODEL FOR DEPRESSION SENTIMENT CLASSIFICATION	Dr. Sunita Beniwal

Resolved that the above proposal be approved.

21. **Considered** and approve the recommendations of the Faculty of Education, vide resolution no. 4, in its meeting held on 09.03.2021, to adopt the scheme of examinations and syllabi of Ch. Ranbir Singh University (CRSU), Jind for B.A. B.Ed.(4 years Integrated) being run in affiliated degree College(s) w.e.f. academic session 2020-21 keeping in view the time constraint. However Curriculum based on LOCF will be developed by GJUST, Hisar in due course of time with the Model Curriculum of the apex body. Being the policy matter of GJUST, Hisar, the scheme of 70:30 ratio will be followed instead of the scheme of 80:20 of CRSU, Jind. (Annexure-XXVII Pages 299-314 of the agenda).

Resolved that the above proposal be approved.

22. Any other item:

Considered and approve the requests of Jain Sadhwi Sushree Suneet Ji and Sushree Suvritee Ji to do the Ph.D. in Jainology under Faculty of Religious Studies in Guru Jambheshwar Ji Maharaj Institute of Religious Studies as a special case. The Ph.D. degree may be permitted for non-academic purpose and conditions for NET may be exempted without fee. Further more, Ph.D. course work will be in the form of Capsule course/ short duration to be designed by the authorities concerned.

Resolved that the above proposal be approved. Further, the Registration Branch will take the necessary action in the matter.

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

**Sd/-
Registrar**