

GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY, HISAR (Established by State Legislature Act 17 of 1995) 'A' Grade, NAAC Accredited (State Govt. University)

No. Acad./AC-II/AC-51/2018/**1353-1394** Dated: **24-04-2018**

То

- The Higher Education Commissioner, Haryana, Plot No. I – 8, I - 9, Shiksha Sadan, Block-C, Sector-5, Panchkula
- The Director General, Technical Education, Haryana, Bays No. 7-12, Sector-4, Panchkula
- Prof. Pardeep Kumar, Department of Instrumentation, Kurukshetra University, Kurukshetra
- Prof. Manoj,
 University Institute of Pharmaceutical Sciences,
 Panjab University,
 Chandigarh
- Prof. Rajender Kumar Anayath, Director, Technological Intitute of Textile & Sciences, Bhiwani
- Prof. R. K. Moudgil, Chairperson, Deptt. of Physics, Kurukshetra University, Kurukshetra
- Prof. Devinder Singh, Deptt. of Law, Punjab University, Chandigarh
- Dr. Anil Khurana, Associate Professor & Chairperson, Deptt. of Business Management, Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonepat-131039

- 9. 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 10. Dr. Pradeep Kumar, House No. 2059-A, Sector-3, Faridabad-121004 (Haryana) 11. Prof. Ashok Chaudhary, Dean, Faculty of Environmental and Bio Sciences & Technology, Guru Jambheshwar University of Science and Technology, Hisar 12. Prof. Devendra Mohan, Dean, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar 13. Prof. Narender S. Malik, Dean, Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar 14. Prof. Yogesh Chaba, Dean, Faculty of Engineering and Technology, Guru Jambheshwar University of Science and Technology, Hisar 15. Prof. D. C. Bhatt, Dean, Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar 16. Prof. Vikram Kaushik, Dean, Faculty of Media Studies, Guru Jambheshwar University of Science and Technology, Hisar 17. Prof. Kishna Ram Bishnoi, Dean, Faculty of Religious Studies, Guru Jambheshwar University of Science and Technology, Hisar
- Prof. Rajesh Malhotra, Dean Academic Affairs & Dean, Faculty of Education, Guru Jambheshwar University of Science and Technology, Hisar
- Prof. S. C. Kundu, Dean, Faculty of Humanities and Social Sciences, Guru Jambheshwar University of Science and Technology, Hisar

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20.	Prof. Karam Pal Narwal, Dean Faculty of Law, Guru Jambheshwar University of Science and Technology,
	Hisar
21.	Prof. Narsi Ram Bishnoi, Dean of Colleges, Guru Jambheshwar University of Science and Technology, Hisar
22.	Dr. I. S. Lakhlan, Principal, CRM Jat College, Hisar.
23.	Dr. Pawan Kumar Sharma, Principal, Dayanand College, Hisar.
24.	Prof. R. K. Gupta Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
25.	Prof. S. C. Kundu Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar
26.	Prof. Hem Chander Garg, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar
27.	Prof. Parveen Kumar, Faculty of Environmental and Bio Sciences & Techynology, Guru Jambheshwar University of Science and Technology, Hisar
28.	Prof. S. K. Singh Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
29.	Prof. Umesh Arya, Faculty of Media Studies, Guru Jambheshwar University of Science and Technology, Hisar
30.	Dr. Deepak Kedia, Associate Professor, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar
31.	Dr. Rakesh Behmani, Associate Professor, Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar

- Dr. Jitender Pal, Associate Professor, Faculty of Environmental and Bio Science & Technology, Guru Jambheshwar University of Science and Technology, Hisar
- 33. Dr. Suresh Kumar, Asociate Professor, Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar
- 34. Dr. Ajay Shankar, Asociate Professor, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
- Sh. M. R. Patra, Associate Professor, Faculty of Media Studies, Guru Jambheshwar University of Science and Technology, Hisar.
- 36. Dr. Pankaj Kumar, Assistant Professor, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar
- 37. Dr. (Mrs.) Santosh Kumari, Assistant Professor, Faculty of Environmental and Bio-Sciences & Technology, Guru Jambheshwar University of Science and Technology, Hisar
- 38. Dr. (Mrs.) Ubba Savita, Assistant Professor, Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar
- 39. Dr. (Mrs.) Archna Kapoor, Assistant Professor, Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
- 40. Dr. Kashmiri Lal, Assistant Professor, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar

- 41. Dr. Yash Pal Singla, Controller of Examinations, Guru Jambheshwar University of Science and Technology, Hisar
- 42. Dr. Vinod Kumar, Librarian, Guru Jambheshwar University of Science and Technology, Hisar

Subject: Minutes of the 51st Meeting of the Academic Council held on 08.03.2018.

Sir/Madam,

DA/As above

I am sending herewith a copy of the minutes for the 51st meeting of the Academic Council held on 08.03.2018 at 11.00 A.M. in the Committee Room, Guru Jambheshwar University of Science and Technology, Hisar. Discrepancies, if any, in recording of minutes may kindly be conveyed to the undersigned within a week on its receipt.

Yours faithfully,

Sd/-REGISTRAR

Endst. No. Acad./AC-II/AC-51/2018/1395

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 and Technology, Hisar), Haryana Raj Bhawan, Chandigarh.

Sd/-REGISTRAR Dated: 24-04-2018

Endst. No. Acad./AC-II/AC-51/2018/1396-1397

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 and Technology, Hisar.
- 2. Supdt. O/o Registrar (for kind information of the Registrar), Guru Jambheshwar University of Science and Technology, Hisar.

Sd/-Asstt. Registrar (Academic) for Registrar

Dated: 24-04-2018

MINUTES OF THE 51st MEETING OF THE ACADEMIC COUNCIL HELD ON 08.03.2018 AT 11.00 A.M. IN THE COMMITTEE ROOM, GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY, HISAR.

The following were present:

(I) In the Chair:

Prof. Tankeshwar Kumar, Vice-Chancellor

(II) Members

 Sh. P. S. Chillar, Deputy Director, Technical Education, Haryana, Bays No. 7-12, Sector-4, Panchkula Nominee of Director General Technical Education, Haryana,

- Dr. Anil Khurana, Associate Professor & Chairperson, Deptt. of Business Management, Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonepat-131039
- 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
- 4. Dr. Pradeep Kumar, House No. 2059-A, Sector-3, Faridabad-121004 (Haryana)
- Prof. Ashok Chaudhary, Dean, Faculty of Environmental and Bio Sciences & Technology, Guru Jambheshwar University of Science and Technology, Hisar
- Prof. Devendra Mohan, Dean, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
- Prof. Narender S. Malik, Dean, Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar
- Prof. Yogesh Chaba, Dean, Faculty of Engineering and Technology, Guru Jambheshwar University of Science and Technology, Hisar

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9.	Prof. D. C. Bhatt, Dean, Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
10.	Prof. Vikram Kaushik, Dean, Faculty of Media Studies, Guru Jambheshwar University of Science and Technology, Hisar
11.	Prof. Kishna Ram Bishnoi, Dean, Faculty of Religious Studies, Guru Jambheshwar University of Science and Technology, Hisar
12.	Prof. Rajesh Malhotra, Dean, Faculty of Education, Guru Jambheshwar University of Science and Technology, Hisar
13.	Prof. S. C. Kundu, Dean, Faculty of Humanities and Social Sciences, Professor, HSB, Guru Jambheshwar University of Science and Technology, Hisar
14.	Prof. Karam Pal Narwal, Dean Faculty of Law, Guru Jambheshwar University of Science and Technology, Hisar
15.	Prof. R. K. Gupta Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
16.	Prof. Parveen Kumar, Faculty of Environmental and Bio Sciences & Techynology, Guru Jambheshwar University of Science and Technology, Hisar
17.	Prof. Hem Chander Garg, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar
18.	Prof. S. K. Singh Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar
19.	Prof. Umesh Arya, Faculty of Media Studies, Guru Jambheshwar University of Science and Technology, Hisar

20. Dr. Deepak Kedia, Associate Professor, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar 21. Dr. Jitender Pal, Associate Professor, Faculty of Environmental and Bio Science & Technology, Guru Jambheshwar University of Science and Technology, Hisar 22. Dr. Suresh Kumar, Asociate Professor, Harvana School of Business. Guru Jambheshwar University of Science and Technology, Hisar 23. Dr. Ajay Shankar, Asociate Professor, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar 24. Dr. Pankai Kumar, Assistant Professor, Faculty of Engineering & Technology, Guru Jambheshwar University of Science and Technology, Hisar 25. Dr. (Mrs.) Santosh Kumari, Assistant Professor, Faculty of Environmental and Bio-Sciences & Technology, Guru Jambheshwar University of Science and Technology, Hisar 26. Dr. (Mrs.) Ubba Savita, Assistant Professor, Haryana School of Business, Guru Jambheshwar University of Science and Technology, Hisar 27. Dr. (Mrs.) Archna Kapoor, Assistant Professor, Faculty of Medical Sciences, Guru Jambheshwar University of Science and Technology, Hisar 28. Dr. Kashmiri Lal, Assistant Professor, Faculty of Physical Sciences, Guru Jambheshwar University of Science and Technology, Hisar 29. Dr. Yash Pal Singla, Controller of Examinations, Guru Jambheshwar University of Science and Technology, Hisar Dr. Vinod Kumar, 30. Librarian, Guru Jambheshwar University of Science and Technology, Hisar

Ex-officio

- Prof. Rajesh Malhotra, Dean Academic Affairs, Guru Jambheshwar University of Science and Technology, Hisar
- 32. Prof. Narsi Ram Bishnoi, Dean of Colleges, Guru Jambheshwar University of Science and Technology, Hisar

(iii) Member Secretary

Dr. Anil Kumar Pundir, Registrar

At the very outset Prof. Tankeshwar Kumar, Vice-Chancellor welcomed the newly nominated members on the Academic Council and all the members applaud.

While noting the follow up action report on the decisions of 49th meeting of the Academic Council in its meeting held on 14.05.2016 vide Resolution No. 32, it was resolved that the University Research Fellowships (URF) guidelines be reviewed by the concerned Branch i.e. SC/ST Cell.

1. Confirmed the minutes of the 50th meeting held on 06.03.2017 circulated vide letter No.Acad./AC-II/AC-50/1291-1329 dated 21.03.2017.

While noting the follow-up action report on the decisions of the 47th meeting of the Academic Council in its meeting held on 28.12.2015, a Committee was constituted by the Vice-Chancellor, on the observations of Prof. R. K. Gupta regarding Resolution No. 45, under the Chairmanship of Dean Academic Affairs. Now, Prof. R. K. Gupta has again made an observation that the degree should be awarded as per Statute.

It was resolved in the 49th meeting of the Academic Council that the Registrar will now be Chairman of the said Committee instead of Dean Academic Affairs. Further, it was resolved that the Committee will submit its report before the next meeting of the Academic Council.

It was resolved that the report of the Committee will be placed in the next meeting of the Academic Council.

The Committee has submitted its report before the Academic Council and it was resolved that the same may be placed before the Executive Council in its next meeting.

2. Noted the follow-up-action taken report on the decisions of the 50th meeting held on 06.03.2017 (Annexure–I, Pages 3-70 of the agenda).

3. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business (HSB) made vide Reso. No. 2 of its meeting held on 14.12.2015 (Annexure-II Pages 72-75 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Purva Chhabra	Predictive Power of Fear Gauge Index: An Empirical Study of Indian Implied Volatility Index (IVIX)	
2.	Mr. Vikrant Mohan	Investigation of Theory-Practice Gap in Capital Budgeting Practices: A Study of Manufacturing Sector in India	

Resolved that the action taken by the Vice-Chancellor be noted and approved.

4. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Chemistry made vide Reso. No. 3 of its meeting held on 24.03.2017 (Annexure-II Pages 77-78 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Sonia Saroya	Synthesis, Characterization and Biological Studies of Organotin (IV) Complexes	Prof. (Mrs.) Sonika
2.	Mr. Pardeep	Synthesis, Characterization and Biological Evaluation of Organotin (IV) Complexes Derived from Shiff Bases	Prof. (Mrs.) Sonika
3.	Mr. Som Sharma	Synthesis Characterization of Co, Ni, Cu and Zn Complexes	Dr. (Mrs.) Jai Devi
4.	Ms. Jyoti	Synthesis and Characterization of Organotin (IV) Complexes	Dr. (Mrs.) Jai Devi
5.	Mr. Lokesh Kumar	Synthesis, Characterization and Biological Evaluation of 1,2,3-Triazole Hybrids	Dr. Kashmiri Lal

5. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business (HSB) made vide Reso. No. 3 of its meeting held on 10.11.2014 (Annexure-IV Pages 80-85 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Kusum Lata	Employees' Retention Practices and Firm Performance: A Study in Indian Context	Prof. S.C. Kundu

Resolved that the action taken by the Vice-Chancellor be noted and approved.

6. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Communication Management & Technology made vide Reso. No. 3 of its meeting held on 19.11.2016 (Annexure–V Pages 87-89 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Mona Gupta	Adoption and Adaptation of Communication Audit in Public Relations of Corporate Sectors	

Resolved that the action taken by the Vice-Chancellor be noted and approved.

7. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Food Technology made vide Reso. No. 3 of its meeting held on 05.04.2017 (Annexure-VI Pages 91-92 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Amandeep Kaur	Effect of Storage on Biochemical and Functional Properties of Whole Wheat Flour and Dough	

- 8. Considered and approve the following recommendations of the Committee constituted by the Vice-Chancellor in its meeting held on 25.04.2017 regarding introduction of Environmental Studies as compulsory subject in all Under Graduate courses from the session 2017-18 (Annexure-VII Page 94 of the agneda):-
 - 1. The University Grants Commission in pursuant to Hon'ble Supreme Court's order dated 06.12.1999 in CWP No. 860/1991 has designed a six months module syllabus for Environmental Studies for Under Graduate courses. Therefore, the said subject be taught in any semester of first year in all the courses at Under Graduate level as per requirement of the respective department and the examination of said course shall be conducted at the end of that semester. As per UGC letter there is no requirement of teaching the said subject in every semester/year.
 - The Environmental Studies course comprising of 45 lecturer+5 practical classes be taught once during the first year of degree in all UG programme as a compulsory subject instead of qualifying subject.
 - 3. The credit of Environmental Studies subject should be same as that of other core subjects.
 - 4. The marks of Environmental Studies subject should be included in the DMC/Degree as in case of other core subjects.
 - 5. Necessary amendments, if any, in this regard be made in the scheme & syllabi of Under Graduate programmes by the respective department in terms of credits.
 - 6. The subject be taught only by qualified subject teachers in terms of UGC.

The Executive Council vide Resolution No. 21 in its 78th meeting held on 16.10.2017 has resolved that the recommendations of the Committee in its meeting held on 18.08.2017 (Appendix-'B' of the EC minutes) be approved with the modifications that this compulsory subject at Under Graduate level be introduced w.e.f. Academic Session 2017-18 (2nd semester for 2017-18 only).

9. Noted the action taken by the Vice-Chancellor, under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council and to note the Haryana Government Technical Education Department Notification No. S.O. 7/H.A. 17/1995/S.4/2017 dated 21st June, 2017 (Annexure-VIII Pages 96-97 of the agenda) in exercise of the powers conferred by sub-section (1) of Section 4 of GJUS&T, Hisar Act, 1995 (17 of 1995) and in supersession of the Haryana Government, Technical Education Department, notification No. S.O. 18/H.A. 17/1995/S.4/2011, dated 11th February, 2011 specifying that with effect from the academic session 2017-18, Guru Jambheshwar University of Science & Technology, Hisar shall exercise its powers over all type of colleges of Hisar district.

The Executive Council vide Resolution No. 22 in its 78th meeting held on 16.10.2017 has resolved that the above proposal be noted.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

10. Noted the action taken by the Vice-Chancellor, under Section 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 University Prospectus for the session 2017-18 uploaded on the University website <u>www.gjust.ac.in</u> to invite online applications for admission to the various courses run in the University Teaching Departments [other than B.Tech. courses & B.Tech.-LEET] and M.Tech., MBA and MCA programmes run in the affiliated Institutes/ Colleges.

The Executive Council vide Resolution No. 23 in its 78th meeting held on 16.10.2017 has resolved that the above proposal be noted.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

11. Noted the action taken by the Vice-Chancellor, under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council to create one supernumerary seat over and above the sanctioned intake in all the UGC courses/ programmes (except AICTE programmes) in the University Teaching Departments for the Children (son/ daughter) of the permanent University Employees (Teaching and Non-Teaching) of GJUS&T, Hisar from the session 2017-18 on the request of President, Non-Teaching Employees Welfare Association, GJUS&T, Hisar (Annexure-XI Page 110 of the agenda) for the welfare of the children of the University Employees.

The Executive Council vide Resolution No. 24 in its 78th meeting held on 16.10.2017 has resolved that the above proposal be noted.

12. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Physiotherapy made vide Reso. No. 1.2 of its meeting held on 02.06.2016 (Annexure-XIII Pages 114-116 of the agenda) for change of Supervisor and title of research of Ph.D. work of Ms. Kalindi Ph.D. scholar in Physiotherapy as per detail given below:

Name of Scholar/	Date of Regn	Existing topic of research, supervisor	Proposed topic of research, supervisor
Regn. No.		and co-supervisor	and co-supervisor
Ms. Kalindi	16.03.2015	The Effects of	Effects of
(15179001)		Progressive Maximal	neuromuscular
		Exercise Program on	electrical stimulation in
		Ambulatory Blood	patients with Chronic
		Pressure and VO ₂ max in	Obstructive Pulmonary
		Hypertensive Adult	Disease
		Population	Supervisor: Prof.
		Supervisor: Dr.	Sumitra Singh
		Kulandaivelan S	Co-Supervisor: Dr.
		Co-Supervisor : Prof.	Gopal Nambi. S
		Sumitra Singh	•

Resolved that the action taken by the Vice-Chancellor be noted and approved.

13. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving the recommendations of the Board of Studies & Research of Environmental Science & Engineering made vide Reso. No. 3 of its meeting held on 15.05.2017 (Annexure-XIV Pages 118-119 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co-supervisor
1.	Ms. Kirty	Microbial Remediation of Explosive Contaminated Soil and Wastewater Employing Native Species	Prof. Praveen Sharma/ Dr. Pritam Sangwan
2.	Ms. Suman Ranga	Bioremediation of Textile Dye Effluent using Microbiogenic Metallophilic Nanoparticle	Prof. Asha Gupta

14. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 of its meeting held on 25.04.2017 (Annexure-XV Pages 121-123 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Shalini Yadav	A Controlled Randomized Phase IV Clinical Trial to Investigate the Role of Antihypertensive Drugs in Alzheimer's and Unspecified Dementia	Dr. Sunil Sharma
2.	Ms. Ritika	Synthesis and Studies on 1, 3- Disubstituted Indoles	Dr. Sunil Kumar

In case of Ms. Shalini Yadav, the Chairperson of the department may obtain necessary permission from relevant regulatory bodies as per Phase IV Clinical Trial Guidelines.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

15. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Mathematics made vide Reso. No. 3 of its meeting held on 27.04.2017 (Annexure-XVI Pages 125-126 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Mr. Ramesh Kumar	Some Problems on Transient Wave Propagation in Thermoelastic Media	Dr. Kapil Kumar

16. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No. 5 of its meeting held on 06.03.2017 (Annexure-XVII Pages 129-131 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Mr. Ashok Kumar	Determinants of Consumers' Loyalty towards E- Retailers: An Empirical Stydy	Dr. Vijender Pal Saini
2.	Ms. Shilpa Goyal	Moderating effect of green HR practices on environment management and organizational performance in India	Dr. Anju Verma
3.	Ms. Upasana Sheoran	Consumer innovativeness and decision making styles: An empirical assessment of consumers in India	Dr. Ubba Savita
4.	Ms. Neha Gupta	A study of job embeddedness among academicians in India	Dr. Vandana Singh
5.	Ms. Komal Dhanda	Problems and prospects of plastic money: Consumers' perspective	Dr. Usha Arora
6.	Mr. Bijender Singh	Economic performance and problems of protected cultivation in Haryana	Dr. Vanita Ahlawat

Resolved that the action taken by the Vice-Chancellor be noted and approved.

17. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business (HSB) made vide Reso. No. 7 of its meeting held on 24.10.2016 (Annexure-XVIII Pages 135-140 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Tanu Sharma	Effects of Employee Participation on Employee Motivation, Commitment and Satisfaction in Service Sector of Northern India	
2.	Ms. Nisha Rani	Performance Evaluation and Investors' Behaviour towards Select Mutual Fund Schemes in India	

3.	Ms. Deepika	A Study of Relationship among Employees' Morale, Organizational Learning and Organizational Culture in the Industrial Sector	Prof. Anil Kumar
4.	Ms. Sakshi	INFLUENCE OF SOCIAL MEDIA IN SHAPING TOURIST PREFERENCES	Prof. Harbhajan Bansal
5.	Ms. Sapna Rana	Impact of Emotional Intelligence on Salespersons' Job Performance and Job Satisfaction	Prof. Harbhajan Bansal
6.	Ms. Shruti Balhara	IMPACT OF LEADERSHIP STYLES ON CHANGE MANAGEMENT AND ORGANIZATIONAL PERFORMANCE	Prof. Harbhajan Bansal
7.	Mr. Pardeep	Measuring the Performance of Regional Rural Banks (RRBs) in India	Dr. Suresh K. Mittal
8.	Ms. Gita	Effects of Talent Management on Employee Satisfaction, Motivation and Competency in Information Technology (IT) Sector of National Capital Region (NCR) India	Dr. Suresh Kumar Bhaker
9.	Mr. Shree Bhagwan	EFFECTOFEMPLOYEEORIENTATIONONEMPLOYEERETENTIONINAUTOMOBILESECTORINNATIONALREGION (NCR)OF INDIA	Dr. Suresh Kumar Bhaker
10.	Mr. Amit Kumar	CORPORATE INTERNET REPORTING PRACTICES IN INDIA	Prof. Mahesh Chand Garg
11.	Ms. Sucheta Boora	ALIENATION AT WORK: AN INDIAN STUDY ACROSS NATURE AND OWNERSHIP OF ORGANISATIONS	Dr. Dalbir Singh
12.	Ms. Lavina	A study of financial distress of family and non-family businesses in India	Dr. Sangeeta Mittal
13.	Ms. Neha Garg	FINANCIAL LITERACY AMONG YOUTH IN HARYANA	Dr. Shveta Singh
14.	Ms. Meenakshi Dhingra	Employability skills: A study of perceptions of instructors, students of professional courses and their prospective employers	
15.	Mr. Vishal Verma	Influence of Attitudes and Subjective Norms on Intention to Buy Organic Food	Dr. Ubba Savita
16.	Ms. Sneh Lata	PERFORMANCE AND CONSTRAINTS OF FLORICULTURE IN HARYANA	Dr. Vanita Ahlawat
17.	Ms. Sheetal Sharma	A study of Career Success in relation to personal, organizational and contingent variables of Information Technology professionals in India	Dr. Vandana Singh

18.	Ms. Poonam	EFFECT OF RECRUITMENT PROCESS OUTSOURCING (RPO) ON EMPLOYERS' SATISFACTION IN CORPORATE SECTOR IN INDIA	Dr. Suresh Kumar Bhaker
19.	Mr. Raghav Jain	LINKING FINANCIAL LEVERAGE AND ORGANIZATION PERFORMANCE: A STUDY OF SELECT INDIAN COMPANIES	Prof. Pardeep Gupta
20.	Ms. Deepika	Role of spirituality in job-related stress and employee work attitudes among bank employees	Dr. Vandana Singh
21.	Mr. Dinesh Kumar	A study of emotional intelligence, workplace spirituality and organisational commitment in educational institutions of Haryana	Dr. Tika Ram
22.	Ms. Minaxi Mittal	Impact of foreign direct investment on macro-economic variables in BRICS nations	Dr. Sangeeta Mittal
23.	Ms. Manisha Mani	Impact of Business & Technology Incubation in the Promotion and Development of Agri-Business in India	Prof. Ved Pal Sheera
24.	Ms. Renu Yadav	EFFICIENCY AND PRODUCTIVITY OF INDIAN COMMERCIAL BANKS FROM 2007 to 2017	Prof. Mahesh Chand Garg

Resolved that the action taken by the Vice-Chancellor be noted and approved.

18. Considered and approve the recommendations of the Board of Studies & Research of Food Technology made vide Reso. No. 7 of its meeting held on 05.04.2017 (Annexure-XIX Pages 142-143 of the agenda) for cancellation of registration of following Ph.D. scholar:

S. N			scholar/	Date of Regn.	Supervisor
1.	Regn. Ms. (11089	Navita	Yadav	20.10.2011	Prof. Bhupender Singh Khatkar

19. Considered and approve the recommendations of the Board of Studies & Research of Physics made vide Reso. No. 4 of its meeting held on 21.03.2017 (Annexure-XX Pages 145-146 of the agenda) for cancellation of registration of following Ph.D. scholar:

S. N	Name of the scholar/ Regn. No.	Date of Regn.	Supervisor
1.	Ms. Komal (13079004)	24.09.2013	Dr. David Joseph

Resolved that the above proposal be approved.

20. Noted the action taken by the Vice-Chancellor in anticipation of the approval of the Academic Council in approving the constitution of the following Standing Committee to deal with the cases of Unfairmeans in connection with the examination for the academic session 2017-18 for a period of one year i.e. 1st Aug., 2017 to 31st July, 2018 :-

1.	Dr. S. C. Kundu, Prof., Haryana School of Business, GJUS & T, Hisar.	Chairperson
2.	Dr. Dinesh Chutani, Prof. Dept. of Computer Sc. & Tech., GJUS & T, Hisar.	Member
3.	Principal, P.G. Govt. College, Hisar.	Member
4.	Principal, D.N. College, Hisar.	Member
5.	Dr. Yash Paul Singla, Controller of Examination	Member Secretary

Three members shall form the quorum.

3.1(II) of Re-evaluation Rule : -				
Existing	Amended			
3.1(i) A candidate of University Teaching Departments may apply for re-evaluation of answer books (s) in theory papers only on the prescribed form in an examination taken by him/her within 21 days of the date of declaration of the result or dispatch of D.M.C. from the University, whichever is later, and within 30 days of the declaration of the result or dispatch of DMC whichever is later in respect of the courses being run through distance education, enclosing therewith the Original Detailed Marks Cards/downloaded DMC from University website and fee as prescribed for re-evaluation	3.1(i) A candidate of University Teaching Departments, affiliated colleges and the courses being run through Distance Education may apply for re-evaluation of answer books (s) in theory papers only on the prescribed form in an examination taken by him/her within 15 days including the date of uploading of DMC on the university website or dispatch of D.M.C. from the University, whichever is later, enclosing therewith the Original Detailed Marks Cards/downloaded DMC from University website. In case of improvement a student can apply for re-evaluation from the date of declaration of his/her result within 15 days, if their result shows "No Change" and fee as prescribed for re- evaluation.			
3.1(ii) The Vice-Chancellor in exceptional cases, may permit, with a late fee of Rs. 1000/- in case of a candidate who submits the re- evaluation form after stipulated period but not later than 90 days of the dispatch of DMC. No re-evaluation form will be accepted thereafter under any circumstances.	3.1(ii) The Controller of Examinations in exceptional cases, may permit, with a late fee of Rs. 1000/- in case of a candidate who submits the re- evaluation form after stipulated period but not later than 30 days including the date of the dispatch of DMC/uploading on the website. No re-evaluation form will be accepted thereafter under any circumstances.			

The Executive Council vide Resolution No. 25 in its 79th meeting held on 03.02.2018 has resolved that the above proposal be noted.

22. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Electronics & Communication Engineering made vide Reso. No. 1 of its meeting held on 30.03.2017 (Annexure-XXI Pages 152-153 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/co-supervisor as mentioned below:

S. No.	Name	Topic of Research	Supervisor/Co- supervisor
1.	Mr. Satyender	An Efficient Novel Method for Classification of EEG Signal for Epilepsy Detection and its Performance Analysis	Dr. Sanjeev Kumar Dhull/Dr. K. K. Singh
2.	Ms. Sarika	Performance Enhancement of Microwave Photonic Links Utilizing Various Error Suppression Techniques	Prof. Sandeep K. Arya/ Dr. Shelly Singla
3.	Mr. Ajay Kumar	Performance Evaluation of ROF Communication system Based on Advanced Optical Signal Upconversion Techniques	Dr. Deepak Kedia/ Dr. Shelly Singla
4.	Mr. Vijay Pal Singh	Performance Evaluation of Photovoltaic Solar Panels in Semi Desert Area of Haryana (India)	Prof. Sandeep K. Arya/ Dr. Ajay Shankar

Resolved that the action taken by the Vice-Chancellor be noted and approved.

23. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Physics made vide Reso. No. 1 of its meeting held on 21.03.2017 (Annexure-XXII Pages 156-157 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Ms. Veenu Mehta	Promising Electrode materials for Energy Storage Devices	Dr. Hardev Singh/ Prof. Tankeshwar Kumar
2.	Ms. Vibha	Investigation of crystal structure, dielectric and magnetic properties of double perovskites	Prof. Sujata Sanghi/ Prof. Ashish Agarwal
3.	Ms. Monika	Study of Nonlinear Optical Parameters in Transition Metal Polymer Nanomaterials	Prof. Devendra Mohan/ Prof. Sujata Sanghi
4.	Ms. Ekta Arya	Investigation of crystal structure, dielectric and magnetic properties of Na _{0.5} Bi _{0.5} TiO ₃ and Hexaferrites based multiferroic composites	Prof. Ashish Agarwal/ Prof. Rakesh Dhar
5.	Mr. Pawan Kumar	Synthesis of Non linear optical materials based thin films by Pulsed laser Deposition (PLD) Technique	Dr. David Joseph

- 24. Noted the actions 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 for submitting online proposal for the approval of Distance Learning Programmes for 2018-19:
 - 1. To apply to DEB, UGC for approval of the New Courses i.e. M.A. (Economics), M.A. (Education), B.Com. and B.A. from the academic session 2018-19.
 - 2. To approve all the Programme Project Reports (PPR) of existing as well as new courses.
 - 3. Approval of Academic Planner 2018-19.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

25. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business (HSB) made vide Reso. No. 3 of its meeting held on 10.11.2014 (Annexure-XXIII Pages 160-165 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Deepshikha	Awareness, Perception and Implementation Challenges: A Study of Rastriya Swasthya Bima Yojana (RSBY) in India	

Resolved that the action taken by the Vice-Chancellor be noted and approved.

26. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Haryana School of Business (HSB) made vide Reso. No. 6(A) of its meeting held on 06.07.2015 (Annexure–XXIV Pages 167-169 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Ms. Sagarika Godara	Determinants and Triggers of Online Impulse Buying: An Empirical Study	Dr. Vinod Kumar Bishnoi

27. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Computer Science & Engineering made vide Reso. No. 3 of its meeting held on 15.06.2017 (Annexure-XXV Pages 172-178 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Ms. Preeti	Radio Propagation Models for Underwater Wireless Sensor Networks	Prof. Rishi Pal Singh/ Dr. Adwitiya Sinha
2.	Ms. Tamanna	Mining Software Repositories for Bug Prediction Using Machine Learning Techniques	Dr. Om Parkash Sangwan
3.	Mr. Balwant Kumar	Development of Efficient Techniques for Hyperspectral Image Segmentation	Dr. Dharmender Kumar
4.	Ms. Priyanka Sharma	Hole Identification Under Earth Using Wireless Underground Sensor Networks	Prof. Rishi Pal Singh
5.	Ms. Priyanka	Metaheuristic Approaches to Design Classifiers for Data Mining	Dr. Dharmender Kumar
6.	Ms. Ritu Rani	Designing Intrusion Detection System for Gigabit Switched Networks	Dr. Ritu Nagpal
7.	Ms. Monika	Analysis and Design of Quality Models for Cloud Services Using Soft Computing	Dr. Om Parkash Sangwan
8.	Ms. Nirmal Godara	Intelligent Cryptography Approach by Classification and Optimization for Big Data Storage in Cloud Environment	Dr. Sanjeev Kumar
9.	Ms. Sunesh Sheoran	Development of Expert System for Selection of Dairy Buffaloes	Prof. Rishi Pal Singh/ Dr. A. P. Ruhil
10.	Ms. Anu Bajaj	Regression Testing Using Nature Inspired Approaches	Dr. Om Parkash Sangwan
11.	Ms. Sakshi Dhingra	A Hybrid Optimization Approach for Satellite Image Classification	Prof. Dharminder Kumar

28. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Mechanical Engineering made vide Reso. No. 1 of its meeting held on 27.09.2017 (Annexure-XXVI Pages 180-182 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr.	Name	Topic of Research	Supervisor/Co-supervisor
No.			
1.	Mr. Ajay	A Knowledge Based	Dr. Vishal Gulati
	Singh Dahiya	Master Model Approach	
		for Aircraft's Fatigue	
		Design Improvement	
2.	Mr. Vijender	Improving the Functionality	Dr. Puneet Katyal/ Dr.
	Singh	of Ti-6AI-7Nb for	Kamal Kumar, Assistant
		Orthopedic Implant	Prof., PEC University of
		Applications through	Tech., Chandigarh
		EDM/WEDM Processing	

- 29. Noted the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology Act 1995, in anticipation of approval of the Academic Council in approving the following recommendations of the Faculty of Engineering & Technology in its meeting held on 25.07.2017 (Annexure-XXVII Pages 186-191 of the agenda) regarding approval of various Scheme of examinations and syllabi of the following engineering programmes:
- 1. The recommendations of Faculty of Engineering & Technology vide Resolution No. 1 in its meeting held on dated 25.07.2017 regarding revised scheme and syllabi of B.Tech. (CSE & IT) 2nd to 4th year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXVIII Pages 192-209 of the agenda).
- 2. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 2 in its meeting held on dated 25.07.2017 regarding the revised scheme of examinations (2nd to 4th year) and syllabi (2nd year) of B.Tech. (BME) to be implemented w.e.f. 2016-17 batch were considered and approved. (Annexure-XXIX Pages 210-213 of the agenda).
- 3. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 3 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Mechanical Engg.) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXX Pages 214 of the agenda).

- 4. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 4 in its meeting held on dated 25.07.2017 regarding the revised scheme of 2nd to 4th year and syllabi 2nd year of B.Tech. (ECE) to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXXI Pages 215-226 of the agenda).
- 5. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 5 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B. Tech. (Printing Technology) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXXII Pages 227-228 of the agenda).
- 6. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 6 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B. Tech. (Packaging Technology) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXXIII Pages 229-230 of the agenda).
- 7. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 7 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Printing and Packaging Technology) (Part-Time) Ist year to be implemented w.e.f. 2017-18 batch were considered and approved (Annexure-XXXIV Pages 231-232 of the agenda).
- 8. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 8 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Printing and Packaging Technology) (Full-Time) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXXV Pages 233-234 of the agenda).
- 9. The recommendations of the Faculty of Engineering & Technology vide resolution no. 9 in its meeting held on 25.07.2017on the recommendations of meeting of all the Chairpersons held on 13.07.2017 under the Chairmanship of Dean, Faculty of Engineering & Technology regarding revised scheme & syllabi of B.Tech. (Food Technology) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XXXVI Pages 235-239 of the agenda).

The scheme & syllabi of B.Tech. (Food Technology) w.e.f. the academic session 2016-17 was placed before the Academic Council vide resolution no. 26 (ii) in its 50th meeting held on 06.03.2017. The Academic Council resolved that the above proposal be re-looked by the Faculty concerned in connection with similarity of scheme and syllabi of other B.Tech. programmes after examining the scope of tutorial etc. The scheme and syllabi of B.Tech. (Food Technology) was modified in the meeting of all Chairpersons held on 13.07.2017 under the Chairmanship of Dean, Faculty of Engineering & Technology.

- 10. The recommendations of the Faculty of Engineering & Technology vide Resolution No 10 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Agriculture Engineering) 2nd year w.e.f. 2016-17 batch were considered and approved (Annexure-XXXVII Pages 240-241 of the agenda).
- 11. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 11 in its meeting held on dated 25.07.2017 and resolved to approve the revised scheme and syllabi of B.Tech. (Electrical Engineering) (Full Time) 2nd year were considered and approved (Annexure-XXXVIII Pages 242-243 of the agenda).
- 12. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 12 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B..Tech. (Electrical Engineering) (Part Time) 2nd year to be implemented w.e.f. 2017-18 batch were considered and approved (Annexure-XXXIX Pages 244-245 of the agenda).
- 13. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 13 in its meeting held on dated 25.07.2017 regarding revised scheme and syllabi of B.Tech. (Electrical & Electronics Engineering) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XL Pages 246-247 of the agenda).
- 14. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 14 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Aeronautical Engineering) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XLI Pages 248-249 of the agenda).
- 15. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 15 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Civil Engineering) (Full time) 2nd year to be implemented w.e.f. 2016-17 batch were considered and approved (Annexure-XLII Pages 250-251 of the agenda).
- 16. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 16 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of B.Tech. (Civil Engineering) (Part-Time) Ist year to be implemented w.e.f. 2017-18 were considered and approved (Annexure-XLIII Pages 252-253 of the agenda).
- 17. The recommendations of the Faculty of Engineering & Technology vide Resolution No. 17 in its meeting held on dated 25.07.2017 regarding the revised scheme and syllabi of M.Tech. (Printing Technology) 1st & 2nd year w.e.f. 2017-18 batch were considered and approved (Annexure-XLIV Pages 254-256 of the agenda).

30. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Physics made vide Reso. No. 6 of its meeting held on 04.11.2016 (Annexure-XLV Pages 259-261 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Mr. Rishi Pal	Synthesis and Characterization of Chemically Modified Polyaniline based Composites	Dr. Sneh Lata Goyal
2.	Ms. Sonia Kumari	Study of Non Linear Optical Properties of TeO ₂ and Bi ₂ O ₃ based Glasses	Prof. Devendra Mohan
3.	Mr. Pawan Kumar	Theoretical Analysis of Production Cross-Section of Radio Nuclides in Proton Induced Reactions for the Energy Range 1 to 200 MeV	Dr. Sneh Lata Goyal
4.	Mr. Manisha	Investigation of crystal structure, dielectric and magnetic properties of transition metal doped Bi _{1-x} Nd _x FeO ₃ based multiferroics	Prof. Ashish Agarwal
5.	Ms. Muskaan Tuteja	Study of crystal structure, dielectric and magnetic properties of Ti and Mn doped Bi _{1-x} Pr _x FeO ₃ based multiferroics	Prof. Sujata Sanghi
6.	Mr. Jogender Singh	Study of crystal structure, dielectric and magnetic properties of holmium doped BiFeO ₃ based multiferroics	Prof. Ashish Agarwal
7.	Mr. Shyam Sunder	Growth and characterization of multicomponent oxide ceramics and thin films for multifunctional device applications	Prof. Ashish Agarwal/ Dr. Monika Tomar

Resolved that the action taken by the Vice-Chancellor be noted and approved.

31. Considered and approve the scheme and syllabi of courses M.A. Mass Communication, B.A. Mass Communication and Post Graduate Diploma in Advertising & Public Relations (PGDA&PR) through Distance Education Mode w.e.f. Academic Session 2018-19 on the recommendations of the Board of Studies and Research in Communication Management & Technology made vide resolution No.4 in its meeting held on 01.03.2017 and approve under section 11 (5) of University Act in anticipation of approval of the Academic Council (Annexure-XLVI Pages 263-321 of the agenda).

- **32. Considered** the following recommendations of the Committee constituted by the Vice-Chancellor to review less number of admissions in the B.Tech. Bio-medical Engineering and B.Tech. Packaging Technology programmes in its meeting held on 06.09.2017 and 11.09.2017 (Annexure-XLVII Page 324 of the agenda):-
 - 1. 'Zero Session' for B.Tech. (BME) and B.Tech. (Packaging Technology) programmes for fresh admissions in 1st year for the session 2018-19.
 - 2. In any case if B.Tech. (BME) course is discontinued then 03 (three) regular teachers of BME Department may be adjusted in some other related Department.

Resolved that the above proposal be approved with the amendment that B.Tech. (Packaging Technology) be continued with intake of 30 instead of 60 for the academic session 2018-19 and AICTE be informed in this regard.

33. Noted the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council in approving the scheme and syllabi of PG Diploma in Guidance and Counseling w.e.f. academic session 2017-18 (Annexure-XLVIII Pages 326-327 of the agenda) on the recommendations of the Dean, Faculty of Medical Sciences dated 31.10.2017 and BOS&R in Applied Psychology, vide Resolution No. 6 in its meeting held on 12.12.2016 (Annexure-XLIX, Pages 328-331 of the agenda).

- **34. Noted** the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology Act 1995, in anticipation of approval of the Academic Council in approving the following recommendations of the Faculty of Environmental and Bio Sciences & Technology in its meeting held on 16.08.2017 (Annexure-L Pages 334-338 of the agenda) regarding approval of various Scheme of examinations and syllabi of the following programmes:
- 1. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 2 in its meeting held on 16.08.2017 regarding revised scheme and syllabi of M.Sc. (Food Technology) w.e.f. academic session 2017-18 as per CBCS were considered and approved. (Annexure-LI Pages 339-340 of the agenda).
- 2. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 3 in its meeting held on 16.08.2017 regarding the scheme and syllabi of Dual Degree B.Sc. (Hons.)-Biotechnology w.e.f. 2016-17 batch for 3rd to 6th semester and w.e.f. 2017-18 onwards for 1st to 6th semester were considered and approved. (Annexure-LII Pages 341-346 of the agenda).

- 3. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 4 in its meeting held on 16.08.2017 regarding the scheme and syllabi of M.Sc. Biotechnology w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LIII Pages 347-348 of the agenda).
- 4. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 5 in its meeting held on 16.08.2017 regarding the scheme and syllabi of M.Sc. Biotechnology w.e.f. Academic the scheme and syllabi of M.Sc. (Microbiology) w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LIV Pages 349-351 of the agenda).
- 5. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 6 in its meeting held on 16.08.2017 regarding the scheme and syllabi of M.Tech. (Nano Science & Technology) w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LV Pages 352-353 of the agenda).
- 6. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 7 in its meeting held on 16.08.2017 regarding scheme of examinations of M.Sc. (Environmental Sciences) w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LVI Pages 354-355 of the agenda).
- 7. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 8 in its meeting held on 16.08.2017 regarding scheme of examinations of M.Tech. (Environmental Science & Engg.) w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LVII Pages 356-357 of the agenda).
- The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 9 in its meeting held on 16.08.2017 regarding scheme and syllabi of M.Tech. (Geo-Informatics) w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LVIII Pages 358-359 of the agenda).
- 9. The recommendations of Faculty of Environmental and Bio Sciences & Technology vide Resolution No. 10 (ii) in its meeting held on 16.08.2017 regarding the syllabi of Paper Code 551 (a) Basics of Environmental Science for M.Sc. students w.e.f. Academic Session 2017-18 were considered and approved. (Annexure-LIX Page 360 of the agenda).

Resolved that the action taken by the Vice-Chancellor be noted and approved. Further resolved that the Dean, Faculty of Environmental and Bio Sciences & Technology be authorized to review the total No. of credits of Illrd semester of M.Sc. Biotechnology (2017) and make amendments in scheme and syllabi of the said programme. **35.** Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Environment Science & Engineering made vide Reso. No. 3 of its meeting held on 13.11.2017 (Annexure-LX Pages 362-363 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Ms. Jyoti	A study in antimicrobial resistance (AMR) in waste water and its management	

Resolved that the action taken by the Vice-Chancellor be noted and approved.

36. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Bio & Nano Technology made vide Reso. No. 4 of its meeting held on 25.07.2017 (Annexure-LXI Pages 367-369 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Area	Supervisor/ Co- supervisor
1.	Ms. Promila	Green Synthesis of Nanofertilizers and Evaluation of their effect on Quantitative Yield related Attributes in Wheat (<i>Triticum aestivum</i>)	Biotechnology	Dr. Sapna Grewal/ Dr. Santosh Kumari, Dept. of Bio & Nano Technology, GJUS&T, Hisar
2.	Ms. Meenakshi Mehra	Preparation and biological evaluation of berberine loaded polymeric nanoparticles	Nano Sc. & Tech.	Dr. Santosh Kumari/ Dr. Dinesh Dhingra, Dept. of Pharmaceutical Sciences, GJUS&T, Hisar
3.	Ms. Sunena	FabricationofPolyhydroxyalkanoates(PHA)NanoScaffoldsbyUifferentTechniquesforuseinTissueEngineering	Nano Sc. & Tech.	Dr. Rajesh Thakur/ Dr. Minakshi Parsad, Dept. of Animal Biotechnology, LLRU, Hisar

4.	Ms. Jyoti Rani	Transcriptional Responses of Mosquito Hemocyte against Microbial Challenge in Indian Malarial vector <i>Anopheles</i> <i>Culicifacies</i>	Microbiology	Dr. Namita Singh/ Dr. Rajnikant Dixit, Scientist ICMR- NIMR, New Delhi
5.	Ms. Neha Yadav	Synthesis, Characterization and Dyeing Performance of Natural Dye Loaded Silica Nanoparticles	Nano Sc. & Tech.	Dr. Rajesh Thakur
6.	Mr. Rajesh Kumar	StudiesonCharacterizationofMurrayaKoenigiiL.for its antioxidant andantimicrobial activities	Biotechnology	Prof. Ashok Chaudhury
7.	Mr. Anurag	Optical and Charge Transport Properties of Metal Complexes based Organic Semiconductors	Nano Sc. & Tech.	Dr. Sandeep Kumar/ Dr. Amit Kumar, Amity Institute of Advanced Research and Studies (Materials & Devices), Noida (UP)
8.	Ms. Monika Rani	Molecular Characterization of Secondary Metabolism Genes in Endophytic Fungi associated with Asparagus racemosus	Biotechnology	Dr. Vinod Chhokar/ Dr. Sandeep Jaglan, Scientist, IIIM, Jammu
9.	Ms. Sweeta	Isolation, screening and characterization of PHB producing bacteria	Biotechnology	Dr. Anil Kumar
10.	Mr. Abhishek Kumar	Development and analytical application of uric acid biosensor using uricase isolated from bacteria	Biotechnology	Dr. Anil Kumar

37. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Chemistry made vide Reso. No. 4 of its meeting held on 07.09.2017 (Annexure-LXII Pages 371-372 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/Co- supervisor	
1.	Ms. Geeta	Hypervalent Iodine Mediated Oxidation of Hydroxyaryl Substituted Nitrogen Heterocycles	Dr. Devinder Kumar	
2.	Mr. Sumit Thakral	Synthesis, Characterization and Biological Study of Benzoxazoles	Dr. Devinder Kumar	
3.	Ms. Laxmi	Synthesis and Biological Study of Benzimidazole Compounds	Dr. Vikas Verma	
4.	Mr. Amit	Synthesis and Biological Study of Bile Acid Based Lipids	Dr. Vikas Verma/ Dr. Avinash Bajaj	

Resolved that the action taken by the Vice-Chancellor be noted and approved.

38. Noted the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Board of Studies & Research of Mathematics made vide Reso. No. 1 of its meeting held on 20.11.2017 (Annexure-LXIII Pages 374-375 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor		
1.	Mr. Ankush	Study of some dynamical problems of thermoelasticity	Dr. Kapil Kumar		
2.	Ms. Pinki Devi	Study of some parameters of minimal cyclic codes	Dr. Pankaj Kumar		

39. Considered and approve the recommendations of the Board of Studies & Research of Communication Management & Technology made vide Reso. No. 1 of its meeting held on 28.10.2017 (Annexure- LXIV Pages 377-378 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Mr. Sarbjit Singh	समाजिक समस्याओं से सम्बंधित समाचारों का अंतर्वस्तु वि लेशण एवं उनकी गुणवता पर बाजारीकरण के प्रभाव	Prof. Manoj Dayal
2.	Mr. Pradeep Kohli	Credibility of Political Posts on Social Media: A Comparative Study among University Students of Delhi & Haryana	Prof. Vikram Kaushik
3.	Mr. Narender Kumar	Comparing the Impact of Information Intervention Strategies on the Satisfaction level of OPD Patients Regarding Informational Gap in a Tertiary Care Medical Institution of North India	Dr. N. S. K. Singh
4.	Ms. Rajni	Construction of Creative Elements Capitalization in Advertisements: A Study of Intertextuality of Television Commercial Stories	Dr. N. S. K. Singh

Resolved that the above proposal be approved.

40. Considered and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No. 3 of its meeting held on 21.08.2017 (Annexure-LXV Pages 380-383 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Ms. Ritu Chaudhary	Employees Creativity, Motivation and Organisational Culture of Telco Sector in India	Prof. Shabnam Saxena
2.	Mr. Amit Kumar	Sustainable Consumption Behaviour with special reference to Households' Water Consumption in Haryana	Dr. Tika Ram
3.	Mr. Narender Kumar	Awareness, Perception and Attitude of Research Scholars towards Plagiarism: study of Indian Universities	Prof. Sanjeev Kumar/ Dr. R. K. Bhatt
4.	Mr. Vijay Kaliraman	Export Competitiveness of India with respect to other BRICS Countries	Dr. Sanjay Tiwari

41. Considered and approve the recommendations of the Board of Studies & Research of Applied Psychology made vide Reso. No. 1 to 8 of its meeting held on 10.11.2017 (Annexure-LXVI Pages 386-387 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr.	Name	Topic of Research	Supervisor/ Co-
No.			supervisor
1.	Ms. Monika Bargujjar	Psychological Correlates of Materialism among Late Adolescents of Western Haryana	Dr. Rakesh Kumar Behmani/ Dr. Sunita Rani
2.	Mr. Parveen Kumar	Work Place Exploitation and Harassment in Relation to Quality of Work Life, Organizational Climate, Work Motivation, Interpersonal Conflicts, and Burnout among Working Women	Dr. Rakesh Kumar Behmani/ Dr. Sanjay Kumar
3.	Ms. Shikha	Character Strengths and Resilience as Predictors of Happiness and Well Being Among Young Adults	Dr. Sandeep Singh/ Dr. Taruna
4.	Ms. Lalita	A Study of Organisational Commitment and Citizenship Behaviour: The Role of Psychological Capital and Well Being	Dr. Sandeep Singh/ Dr. Sangeeta Malik
5.	Ms. Urvashi Singh	A Study of Correlates and Predictors of Mental Health: A Cross Age and Gender Perspective	Dr. Manju
6.	Ms. Vijeta	Impact of Parenting Style on Mental Health, Coping Style, Self-Esteem, Identity Style, Suicide Ideation and Life Satisfaction among Adolescents	Dr. Rakesh Kumar Behmani
7.	Mr. Raj Kumar	A Study of Alexithymia, Emotional- Behavioral Problems and Anger in Relation to Temperament among Different Under-Privileged Children	Dr. Rakesh Kumar Behmani/ Dr. Sanjay Kumar
8.	Mr. Sandeep	A Study of Age and Gender Differences on Materialism, Happiness, Well-Being, Quality of Life and Self-Efficacy	Dr. Rakesh Kumar Behmani/ Dr. Sunita Rani

42. Considered and approve the recommendations of the Board of Studies & Research of Computer Science & Engg. made vide Reso. No. 6 of its meeting held on 18.10.2017 (Annexure-LXVII Pages 389-392 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor		
1.	Ms. Shweta	Design and Analysis of Trust based model for Internet of things	Dr. Sunil Kumar		
2.	Mr. Sandeep	Stochastic Monitoring of Events Using Mobile Wireless Network	Prof. Rishi Pal Singh		
3.	Mr. Kapila Devi	Data Mining Approaches for Students' Performance Modeling	Prof. Saroj		
4.	Ms. Ritu Bala	Designing Dataset for Intrusion Detection System	Dr. Ritu Nagpal		
5.	Mr. Vikas Chahar	Predicting Testing Effort Estimation Using Soft Computing Techniques	Prof. Pradeep Kumar Bhatia		

43. Considered and approve the recommendations of the Research Degree Committees of the Faculty of Haryana School of Business, Physical Sciences, Medical Sciences, Engineering and Technology, Environmental and Bio Sciences & Technology and Media 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

-	Name of Research Scholar	Father's Name	No.		Name of the Supervisor / Co- Supervisor	Торіс	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Manoj Kumar	Sh. Vijay Kumar	12109006	03.03.2012	Dr. Rajiv Kumar	SERVICE QUALITY GAPS IN RETAIL OUTLETS IN HARYANA		08.03.2017
2.	Ms. Suman Kumari	Sh. Dharambir	13109033	02.09.2013	Prof. Usha Arora	Users' Perception Towards Effectiveness of Online Promotional Tools		08.03.2017
3.	Mr. Krishana Kumar Khandelwal	Ram Sahay Gupta	0610910	06.02.2006	Prof. M.S. Turan	IPR MANAGEMENT IN WTO REGIME: A STUDY WITH SPECIAL REFERENCE TO PATENTS	27.02.2017/ 17.06.2016	08.03.2017
4	Ms. Sapna	Sh. Jagdish Chander	12109038	29.08.2012	Dr. Anil Kumar	Labour Welfare Measures in the Industrial Sector of Northern India		08.03.2017

5		Sh. Suraj Bhan	12109063	29.08.2012		A Study of Relationship Between Job Satisfaction and Emotional Intelligence in Indian Automobile Sector.		03.04.2017
6	Ms. Ashima Jain	Sh. Prem Parkash Jain	13109045	02.09.2013		Problems and Prospects of e-retailing in India	29.03.2017/ 24.08.2016	03.04.2017
7		Sh. Bharat Bhushan	13109024	02.09.2013	Harbhajan	The Influence of Sun Signs on Consumer Behaviour- A Study of Apparels.		03.04.2017
8	Mr. Ashok Ahlawat	Sh. Om Parkash Ahlawat	13109002	23.11.2013	Pal Narwal	Infrastructure Financing in India: A Study with Special Reference to Public Private Partnership Model in Haryana.	10.03.2017/ 29.12.2016	03.04.2017
9		Sh. Jagdish Parsad	12109040	29.08.2012	Punia	A Study of Industrial Health and Safety Climate in Automobile Sector.	17.03.2017/ 26.08.2016	03.04.2017
10	Ms. Monika	Sh. Mohinder Singh	13109023	02.09.2013	Turan		07.04.2017/ 30.09.2016	21.04.2017
11	Ms. Manju Devi	Sh. Om Parkash	12109049	29.08.2012	Saxena		03.04.2017/ 12.08.2016	21.04.2017

12	Ms. Archana Mor	Sh. Mohinder Pal Mor	12109057	29.08.2012	Dr. S.C. Kundu	Effects of HR Practices on Firm Performance: A Study		21.04.2017
13	Mr. Manoj		13109022	02.09.2013		of Firms Operating in India. Performance Appraisal of		16.05.2017
	Kumar Yadav	Ram			Pal Narwal	Indian Microfinance	29.07.2016	
14	Ms. Sangeeta	Sh. Jai Singh	12109043	29.08.2012	Dr. Rajiv Kumar	Marketing Practices Over Cyclical Variations: A Strategic Approach for Medical Tourism in India	02.05.2017/ 24.08.2016	16.05.2017
15	Ms. Annu Dahiya	Sh. Satyawan Dahiya	12109037	29.08.2012	Dr. Rajiv Kumar	Advertising Effectivenss in Indian Tourism Sector	03.05.2017/ 24.08.2016	16.05.2017
16	Ms. Neelam Rani	Sh. Karan Singh	12109010	03.03.2012			29.05.2017/ 01.12.2016	12.06.2017
17	Mr. Anand	Sh. Sunder Lal	12109029	03.03.2012	Prof. B.K. PUnia		19.07.2017/ 28.02.2017	09.08.2017
18	Ms. Sheetal	Sh. Bajinder Singh	12109044	29.08.2012	Dr. Rajiv Kumar	Export Competitiveness of Indian Sugar Industry	10.08.2017/ 29.08.2016	06.09.2017

		Kukreja	12109008 03.		Turan	CHARTER IN SERVICE DELIVERY AND ORGANISATIONAL COMPETENCY: A STUDY OF INDIAN BANKS		
	Mr. Sandeep Kumar	Sh. Ram Meher	12109025 03.		Kumar Bishnoi		16.08.2017/ 02.03.2017	06.09.2017
21		Sh. Joginder Singh	12109034 29.	.08.2012	Pal Narwal	Tax reforms in India: A Study with Reference to Goods and Service Tax and Direct Tax Code	27.08.2016	31.10.2017
		Chand Bagotia	12109016 03.		Kumar	BEHAVIOUR TOWARDS FMCG IN ORGANIZED RETAIL OUTLETS- A CASE STUDY OF HOUSEHOLDS IN HARYANA		
23		Sh. Ashok Kumar Khurana	12109021 03.	.03.2012		EMPLOYEE ENGAGEMENT AND JOB SATISFACTION IN INDIAN FINANCIAL SECTOR	27.09.2017/ 28.02.2017	31.10.2017

24	Mr. Dinesh Kumar	Sh. Dhoop Singh	12109019	03.03.2012	Prof. Harbhajan Bansal	INFLUENCE OF CAUSE RELATED MARKETING ON CONSUMERS' BUYING BEHAVIOUR	16.10.2017/ 16.02.2017	31.10.2017
25	Ms. Astha Jain	Sh. Parveen Jain	13109032	02.09.2013	Prof. M.S. Turan	Impact of Demographic Factors on Saving and Investment Behaviour of Urban Households: A Study of Haryana	04.12.2017/ 26.04.2017	18.12.2017
26	Mr. Amreek Singh	Sh. Parbhu Diyal	12109060	29.08.2012	Dr. Sanjeev Kumar	Brand Aspirations of Rural Consumers: A Study of Perception and Attitude towards Select branded Products	30.11.2017/ 27.12.2016	12.01.2018
27	Ms. Nidhi Gaba	Sh. Om Prakash	13109016	02.09.2013	Prof. S.C. Kundu	Determinants and Outcomes of Employees' Intention to Quit: A Study of Service Industry in India	08.01.2018/ 03.04.2017	12.01.2018
28	Ms. Bhawana Yadav	Sh. Ashok Kumar Yadav	13109030	02.09.2013	Prof. S.C. Kundu	Occupational Health and Safety Practices in Indian Corporate Sector	22.12.2017/ 12.05.2017	12.01.2018
29	Ms. Rakhi	Sh. Ashok	14109015	10.11.2014	Dr. Anil Kumar	Organizational Climate, Employee Motivation and Job Satisfaction in the Industrial Sector of Northern India	22.12.2017/ 21.11.2016	12.01.2018

• DEPARTMENT OF COMMUNICATION MANAGEMENT & TECHNOLOGY:

. FACULTY OF MEDIA STUDIES:

	Name of Research Scholar	Father's Name	No.	A.C./Date of		Торіс	Date of viva- voce/ submission	Date of RDC
	Scholar			Regn.	Co-Supervisor		of thesis	
1.	Ms. Sumedha	Sh. Chandra	13139002	23.03.2013	Dr. Bandana Pandey	Uses and Gratification of New Media in	05.04.2017/ 29.07.2016	21.04.2017
	DHASMANA	Bhallabh				CORPORATE PUBLIC		
						RELATIONS: A STUDY OF CORPORATE SECTOR OF		
						India		
2	Ms. Shilpa	SH. BALBIR	11029006	15.09.2011	DR. P.K. JENA		22.03.2017/	03.04.2017
	GULIA	Singh				CHANNEL IN AGRICULTURE	29.08.2016	
						COMMUNICATION : AN		
						EXPERIMENT WITH A		
						Rural News paper in		
						Haryana.		
3	Ms. Manju	Sн. Lт.	13139003	22.03.2013	DR. BANDANA		24.03.2017/	03.04.2017
	Kataria	RAMPHOOL			PANDEY	CONTEMPORARY CINEMA:	01.08.2016	
		Kataria				A CONTENT-ANALYSIS &		
						STUDY OF AUDIENCE		
						PERCEPTIOIN TOWARDS		
						Hindi Movies.		

4	Ms. Timsy Мента	SH. BANSI DHAR MEHTA	12029001	29.02.2012	Dr. P.K. Jena	IMAGEENGINEERINGTHROUGHCORPORATESOCIALRESPONSIBILITYEFFORTS:A STUDYOFINDIANOIL,O.P.JINDALGROUPANDINDIA	11.04.2017/ 29.08.2016	21.04.2017
5	Ms. Sapna	Sh. Satbir Singh	13029002	09.10.2013	Dr. Vikram kaushik	A PERCEPTION STUDY OF INDIA-CHINA RELATIONS: DYNAMICS OF MEDIA REPORTING		03.04.2017
6	Mr. Mandev	Sh. Manohar Ial	11029007		Prof. manoj Dayal	AGENDA SETTING BY MEDIA: A STUDY OF FIVE ISSUES OF NATIONAL IMPORTANCE	05.05.2017/ 14.09.2016	30.05.2017
7	Mr. Man Bir	Sh. Ram Shavrup	11029005	15.09.2011	Dr. P.K. Jena	गुरू जम्भेश्वर जी महाराज की आध्यात्मिक शिक्षाओं का उनके अनुयायियों में प्रचार–प्रसार		12.06.2017

8	Ms. Vinika Garg	Sh. Bishamber Dayal Garg	13139001	22.03.2013	Dr. Bandana Pandey	CULTIVATION OF CROSS- CULTURE IN PRINT ADVERTISEMENTS: A STUDY OF INDIAN NATIONAL DAILIES	29.07.2017/ 16.03.2017	09.08.2017
9	Ms. Tanjum Kamboj	Sh. Chander Shekhar Kamboj	13029006	09.10.2013	Prof. ManoJ Dayal	GRATIFICATION AND DEPENDENCY OF SOCIAL MEDIA	12.09.2017/ 17.10.2016	25.09.2017
10	Mr. Satish Kumar	Sh. Jai Bhagwan	12029003	14.09.2012	Dr. N.S.K. Singh		28.09.2017/ 18.05.2016	31.10.2017
11	Mr. Mihir Ranjan Patra	Sh. Gadadhara Patra	0002903	22.07.2000	Dr. P.K. Jena	Puppetry as a medium of Communication – A study of Puppetry forms of Orissa	22.12.2017/ 08.06.2017	01.01.2018

- DEPARTMENT OF MATHEMATICS:
- FACULTY OF PHYSICAL SCIENCES :

Sr. No	Name of . Research Scholar	Father's Name	No.	Approval of A.C./Date of Regn.			Date of viva- voce/ submission of thesis	Date of RDC
1.	Mr. Sandeep Singh	Sh. Balwan Singh	12069004	06.11.2012	Pannu	, , , , , , , , , , , , , , , , , , , ,	20.11.2017/ 05.05.2017	22.11.2017

• DEPARTMENT OF CHEMISTRY:

• FACULTY OF PHYSICAL SCIENCES :

	Name of Research Scholar	Father's Name	No.		Name of the Supervisor / Co- Supervisor	Торіс	Date of viva- voce/ submission of thesis	Date of RDC
1	Ms. Suman Devi	Sh. Ramphal Singh	12059006	20.10.2012	Dr. Jai Devi	Synthesis Characterization and Biological Activity of Organosilicon (IV) and Organotin (IV) Complexes	09.03.2017/ 18.10.2016	03.04.2017

2.	Ms. Savita	Sh. Sultan Singh	12059007	20.10.2012	Dr. Satbir Mor	SYNTHESIS AND CHARACTERIZATION OF NITROGEN AND SULPHUR CONTAINING HETEROCYCLIC COMPOUNDS	21.04.2017/ 19.10.2016	16.05.2017
3	Ms. Malvika Kadian	Sh. Ram Chander Kadian	12059002	20.10.2012	Prof. R.K. Gupta	VAPOR PHASE ALKYLATION OF AROMATIC COMPOUNDS CATALYSED BY FERRITES	16.05.2017/ 14.10.2016	17.05.2017
4	Ms. Vanita Goel	Sh. Jai Prakash	12059005	20.10.2012	Prof. Rajesh Malhotra/ Dr. Sonika	MACROCYCLIC SCHIFF BASE COMPLEXES OF SOME TRANSITION METAL IONS	02.06.2017/ 14.10.2016	12.06.2017
5	Ms. Pinki	Sh. Attar Singh	15059001	15.04.2015	Dr. Kashmiri Lal	SYNTHESIS AND BIOLOGICAL STUDIES OF HETEROCYCLIC COMPOUNDS CONTAINING 1,2,3- TRIAZOLE RING	10.01.2018/ 30.08.2017	12.01.2018

• DEPARTMENT OF PHYSICS :

• FACULTY OF PHYSICAL SCIENCES :

Sr. No .	Name of Research Scholar	Father's Name		Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Торіс	Date of viva- voce/ submission of thesis	Date of RDC
1	Ms. Neelam	Sh. Rajender Prasad	13079001	22.03.2013	Kishore/ Dr.	Nonlinear optical properties of Heavy Metal Based Amorphous Materials	09.08.2017/ 21.03.2017	09.08.2017
2	Ms. Manisha	Sh. Ramesh Kumar	13079002	24.09.2013	Prof. Sujata Sanghi	Crystal Structure Refinement, Dielectric and Magnetic Properties of Rare Earth/ Transition Metal Doped BiFeO ₃	20.11.2017/ 15.05.2017	22.11.2017
3	Ms. Rekha Kumari	Sh. Kulvir Singh	12079011	02.03.2012	Dr. Neetu Ahlawat/ Dr. Ashish Aggarwal	Synthesis and Characterization of Ferroelectric/ Ferromagnetic Ceramics	18.11.2017/ 01.03.2017	22.11.2017

• DEPARTMENT OF BIO AND NANO TECHNOLOGY:

• FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

	Name of Research Scholar	Father's Name		Approval of A.C./Date of Regn.	Name of the Supervisor / Co- Supervisor	Торіс	Date of viva- voce/ submission of thesis	Date of RDC
1.	Ms. Nayan Tara	Sh. Maha Singh	13099007	22.03.2013	Prof. Ashok Choudhary	Studies on Regulation of CCA1 Gene Expression in Transgenic indica Rice	23.08.2017/	06.09.2017
	Ms. Bhawana Gupta	Sh. N.D. Gupta	12099003	10.03.2012	Prof. Ashok Choudhary/ Dr. Sabyasachi Chakraborty	Shikonin: Comparative study of signaling pathways in multiple therapeutic areas	18.08.2017/ 19.12.2016	06.09.2017
	Ms. Neetu Chauhan	Sh. Jaipal Singh	11099012	11.03.2011	Dr. Sandeep Kumar/Dr. Neeraj Dilbaghi	Development of polymer nanocapsules for controlled release of pesticide	16.10.2017/ 28.12.2016	31.10.2017

• DEPARTMENT OF FOOD TECHNOLOGY:

• FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

Sr. N	oName of	Father's	•		Name of the	Торіс	Date of	Date of RDC
	Research	Name		A.C./Date of	Supervisor /		viva-voce/	
	Scholar			Regn.	Co-Supervisor		submission	
				_	-		of thesis	
1.	Ms.Indu Bharti	Sh. Ashok	10089007	07.10.2010	Dr. Aradhita	DEVELOPMENT OF	21.04.2017/	16.05.2017
		Kumar			Ray	NATURAL BIOPOLYMER	05.10.2015	
		Bharti			-	FILMS AND ITS		
						APPLICATION ON		
						QUALITY ENHANCEMENT		
						OF CUT FRUITS AND		
						VEGETABLES		

• DEPARTMENT OF PHARMACEUTICAL SCIENCES:

• FACULTY OF MEDICAL SCIENCES :

	Name of Research Scholar	Father's Name		A.C./Date of Regn.	Name of the Supervisor / Co- Supervisor		Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Nidhi Gahalain	Sh. Ram Singh	12139001	28.02.2012	Dr. Dinesh Dhingra	Evaluation of some bioactive		08.03.2017

2	Ms. Sunena	Sh. Ranbir Singh	11139003	02.09.2011	Prof. D.N. Mishra/ Dr. S.K. Singh	Non-invasive delivery of drugs by nasal route for brain targeting through nanoparticles	07.07.2017
3	Ms. Priyanka	Sh. Hukam Chand	12139003	28.08.2012	Dr. D.C. Bhatt	Formulation, evaluation and optimization of nanoparticle formulations of an antidiabetic drug	09.08.2017

• DEPARTMENT OF ENVIRONMENTAL SCIENCE & ENGINEERING:

• FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

	Name of Research Scholar	Father's Name	U		Name of the Supervisor / Co-Supervisor		Date of viva- voce/ submission of thesis	Date of RDC
1	Ms. Smita	Sh. Veerendera Singh Dahiya	11049008	11.08.2011	Prof. Narsi Ram Bishnoi	Bioelectrochemical stabilization of landfill leachate		28.02.2017
2	Mr. Simranjeet Singh	Sh. Satpal Singh	12049009	03.10.2012	Prof. Anubha Kaushik/Prof. C.P. Kaushik	Treatment of Simulated Agricultural Run-Off and Dumpsite Leachate Using Constructed Wetland Technology.		21.04.2017

3	Ms. Raman Preet	Sh. Gurdev Singh	12049003	25.02.2012	Prof. Anubha Kaushik	Biohydrogen Production From Wastewater Using Mixed Microbial Culture	06.04.2017/ 17.10.2016	21.04.2017
4	Ms. Anamika Verma	Sh. Anjani Kumar Verma	11049003	11.08.2011	Prof. Narsi Ram Bishnoi/ Dr. Asha Gupta	Bioremediation of Electroplating Wastewater by Metal Tolerant Sulphate Reducing Bacteria.	20.03.2017/ 25.07.2016	03.04.2017
5	Mr. Jitender Pal	Sh. Phool Singh	0504905	25.08.2005	Dr. Mukul Bishnoi	Anaerobic Treatment of Sewage Waste for isolated building	15.06.2017/ 24.09.2013	03.07.2017
6	Ms. Aparna Bhardwaj	Sh. Naresh Bhardwaj	10049005	30.10.2010	Prof. Anubha Kaushik/Prof. C.P. Kaushik	Bioremediation of Distillery Wastewater using Constructed wetland Microcosms	28.07.2017/ 27.04.2016	09.08.2017
7	Ms. Kulvinder Bajwa	Sh. Satnam Singh Bajwa	11049005	11.08.2011	Prof. Narsi Ram Bishnoi	Biofuel production from microbial community	18.09.2017/ 07.10.2016	25.09.2017

• FACULTY OF ENGINEERING & TECHNOLOGY:

Name of Research Scholar	Father's Name			Name of the Supervisor / Co-Supervisor	Торіс	Date of viva- voce/ submission of thesis	Date of RDC
Mr. Pankaj Khatak	Sh. M.R. Khatak	10169001	11.03.2010	Dr. H.C. Garg	Thermohydrostatic Analysis of Hybrid Journal Bearing Operating with Micropolar Lubricant	07.09.2017/ 09.03.2017	25.09.2017
Mr. Kaushal Kumar	Sh. Kanwar Singh	14169005	10.10.2014	Dr. Munish Gupta	5		25.09.2017

• DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING:

• FACULTY OF ENGINEERING & TECHNOLOGY:

	Name of Research Scholar	Father's Name	U U	A.C./Date of	Name of the Supervisor / Co-Supervisor	·	Date of viva- voce/ submission of thesis	Date of RDC
1	,	Sh. Balwan Singh	12019012	17.10.2012	Singh	1 0 ,	10.11.2017/ 03.04.2017	22.11.2017

2	Ms. Jyoti	Sh. Jagdish Lal Kwatra	12019009	17.10.2012	Dr. Saroj	Population Based Multi- objective Approaches to Feature Selection in Data Mining	29.11.2017/ 30.01.2017	18.12.2017
3	Ms. Sunila	Sh. Dayanand Godara	14019003	04.03.2014	Dr. Rishi Pal Singh	Development of Intelligent Machine Learning Technique for Medical Decision Support Systems	07.12.2017/ 30.05.2017	18.12.2017
4	Ms. Renu Bala	Sh. Hans Raj	12019006	16.04.2012	Dr. Saroj	Evolutionary Approach to Fuzzy Rule Mining with Exceptions and Hiearchies	19.12.2017/ 20.01.2017	01.01.2018

Resolved that the above proposal be approved and date of submission of thesis in respect of Ms. Pinki, Deptt. of Chemistry at Sr. No. 5, page No. 402 be read as 29.08.2017 instead of 30.08.2017.

44. Noted the action taken by the Vice-Chancellor on the recommendations of the Faculty of Medical Sciences made vide resolution no. 1 in its meeting held on 12.07.2017 (Annexure-LXVIII, Pages 412-414 of the agenda) in approving the new scheme and syllabi of Bachelor of Pharmacy (Annexure-LXIX, Pages 415-439 of the agenda) & Master of Pharmacy (all specializations) (Annexure-LXX Pages 440-458 of the agenda) as per PCI regulations implemented w.e.f. academic session 2017- 18 under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

45. Noted the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council in approving the recommendations of the Faculty of Medical Sciences made vide resolution no. 2 in its meeting held on 12.07.2017 (Annexure-LXXI Pages 460-462 of the agenda) in approving the new scheme and syllabi of Master of Physiotherapy (Cardiothoracic and Pulmonary Disorders)-3rd Semester w.e.f. academic session 2017-18 (Annexure-LXXII Pages 463 of the agenda) and there will be no change in scheme and syllabi of 4th semester of said programme due to project work (dissertation).

Resolved that the action taken by the Vice-Chancellor be noted and approved.

46. Considered and approve the changes in the para 4 of the Collection Development Policy of the library made in the 20th Library Committee Meeting held on 2nd June 2017 vide agenda item no. 2 (Annexure-LXXIII Pages 465-467 of the agenda).

CHANGE IN COLLECTION DEVELOPMENT POLICY Para 4 (Annexure-LXXIV Page 468 of the agenda)

Subscription of Periodicals Para 4: The Chairperson in consultation with three teachers/ staff council shall recommend the list of printed National Journals. The Librarian shall continue to subscribe the journals year by year till any Chairperson recommends any deletion in this list. However, the Chairperson can add printed National Journals in the existing list.

The recommended journals may be subscribed through vendors on L1 basis or directly through publishers / sole distributors on their terms and conditions. However, in case the supply is received through vendor / sole distributors, a mutual agreement shall be signed. The agreement shall be signed for a period of two years and shall be extendable for further one year subject to satisfactory service.

If any journal issue has not been received against the order, the publisher/vendor/sole distributor would be asked to replace it (free of cost) or to give credit notes or to extend the period of subscription for the corresponding period.

Resolved that the above proposal be approved.

47. Considered and approve the change in the Library Rules para 11 made in the 20th Library Committee Meeting held on 2nd June 2017 vide agenda item no. 5 (Annexure-LXXV Pages 470-472 of the agenda).

CHANGE IN LIBRARY RULES PARA 11 - NO-DUES CERTIFICATE (ANNEXURE-LXXVI Page 473 of the agenda)

No-Dues Certificate: Before commencement of final year/semester examinations or terminating connection with the university in mid-session for any reason, every member has to return the library identity card and clear all dues, if any and obtain a No-Dues Certificate (NDC). Research Scholars will obtain NDC from the library before the submission of dissertations/thesis. No office or department shall issue a "No-Dues Certificate" to teachers including Teaching Associate and guest faculty/non-teaching staff/ students/project fellow/ Research Scholars without obtaining a "No-Dues Certificate" from the University Library.

Final payment of the teacher (on contract)/ project fellow/Research Scholars (JRF/having any scholarship) shall be released by the Chairperson of the concerned department after issue of "No Dues Certificate" (NDC) from University Library. The same shall be certified by the Chairperson on membership card.

The committee considered and approved the amendment in Library Rule Para 11.

Resolved that the Vice-Chancellor be authorized to constitute a Committee to review the change in library rules Para 11 in connection with return of Library Identity Card and clearance of all dues by every member of the library, if any, to obtain 'No Dues Certificate' before the commencement of final year/semester examinations.

48. Considered and approve the recommendations of the Board of Studies & Research of Guru Jambheshwar Ji Maharaj Institute of Religious Studies made vide Reso. No. 2 & 5 of its meeting held on 19.09.2017 (Annexure-LXXVII Pages 476-478 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr.	Name	Topic of Research	Supervisor/Co-
No.			supervisor
1.	Mr. Prashant	izkphu Hkkjr ds /kekZsa dh	Dr. Vandana
	Kumar	f"k{kkO;oLFkk dh orZeku lanHkZ	Punia
		esa leh{kk	
2.	Mr. Bijender	lwQh IUr xqyke gqlSu ^egeh^ dh	Dr. Vandana
	Singh Dahiya	d`fr;ksa dk foospukRed v/;;u	Punia
		¼gfj;k.kk lwQh ijEijk ds vkyksd	
		esa½	
3.	Ms. Neeru	Effect of Yogic exercises on	Dr. Vandana
	Bhatia	Physical and Mental health of the	Punia

Adolescent	

-50-

4.	Ms. Tara Devi	gfj;k.koh yksdxhrksa eas v/;kRe vkSj i;kZoj.k% ,d leh{kkRed v/;;u	Dr. Vandana Punia/ Dr. Kishna Ram Bishnoi
5.	Ms. Sheela Devi	21oha "krkCnh esa gfj;k.koh larlkfgR; dh lkFkZdrk	Dr. Kishna Ram Bishnoi
6.	Ms. Munesh Kumari	gfj;k.kk esa lwQh dkO;&ijEijk% ,d foospukRed v/;;u	Dr. Vandana Punia/ Dr. Kishna Ram Bishnoi
7.	Mr. Bhal Singh	Effectiveness of Morning School Assembly in Relation to Spiritual, Ethical, Moral and Social Development among Students of Senior Secondary School	Dr. Vandana Punia
8.	Mr. Deepak	c`gnkj.;dksifu'kn~ esa v/;kfRed fparu % ,d fo"ys'k.kkRed v/;;u	Dr. Vandana Punia

Resolved that the above proposal be approved.

49. Considered and approve the recommendations of the Board of Studies & Research of Physiotherapy made vide Reso. No. 1 of its meeting held on 10.11.2017 (Annexure-LXXVIII Pages 480-482 of the agenda) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/ Co- supervisor
1.	Ms. Rekha Chaturvedi	Effect of combination of Transcranial direct current stimulation and TENS on short and long term Pain and Functional outcomes in knee OA patients	Prof. S.K. Singh,

Resolved that the above proposal be approved.

50. Considered and approve the recommendations of the Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 of its meeting held on 31.10.2017 (Annexure-LXXIX Pages 484-485 of the agenda) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor
1.	Mr. Rameshwar Dass	Design and evaluation of multiparticulate dosage form as novel drug delivery system	Prof. S.K. Singh
2.	Ms. Pooja	Formulation and evaluation of novel carrier system for dermal delivery of anticancer agent(s)	Dr. Rekha Rao

3.	Ms. Navidha	Synthesis and biological evaluation of 5-substitued -4- thiazolidinones clubbed	Prof. Sandeep Jain
		with 1,3,4 – thiadiazoles	

-51-

4.	Ms. Neetu	Synthesis, characterization and anticancer evaluation of heterocyclic compounds derived from phenolic aldehydes	Prof. Sandeep Jain
5.	Ms. Manisha	Studies on modulators of pharmacological targets of diabetes	Dr. Ashwani Kumar
6.	Mr. Sanjeev Kumar	Evaluation of some herbal bioactive compounds on drug-induced autism in rats	Prof. Dinesh Dhingra

Resolved that the above proposal be approved.

51. Considered and approve the recommendations of the Board of Studies & Research of Food Technology made vide Reso. No. 6 of its meeting held on 05.04.2017 (Annexure-LXXX Pages 487-488 of the agenda) for appointment of Dr. Tanweer Alam, Joint Director/ Associate Professor, Indian Institute of Packaging, E-2, MIDC, Andheri (East), Mumbai as Co-Supervisor in the Ph.D. work of Ms. Neha Kumari (Regn. No. 15089004) Ph.D. scholar in the department of Food Technology.

Resolved that the above proposal be approved.

52. Considered and approve the recommendations of the Departmental Research Committee and the Board of Studies & Research of Computer Science & Engineering made vide Reso. No. 4 & 3 of their meetings held on 09.03.2017 and 15.06.2017 respectively (Annexure-LXXXI Pages 490-492 of the agenda) for cancellation of registration of following Ph.D. scholars:

S. No.	Name of the Regn. No.	e scholar/	Date of Regn.	Supervisor
1.	Ms. Shruti (0701906)	Chamola	24.02.2007	Prof. Pradeep Kumar Bhatia
2.	Mr. Dinesh (14019002)	Kumar	04.03.2014	Dr. Rishi Pal Singh

Resolved that the above proposal be approved.

- **53.** Noted the action taken by the Vice-Chancellor under section 11(5) of the University Act in anticipation of approval of Academic Council in revising the scheme and syllabi of the following courses/programmes w.e.f Academic Session 2018-19 (Annexure-LXXXII Pages 494-516 of the agenda).
 - 1. Master of Business Administration (MBA)
 - 2. Bachelor of Buiness Administration (BBA)
 - 3. Master of Commerce (M.Com)
 - 4. PGDT

5. PGDISM

Resolved that the action taken by the Vice-Chancellor be noted and approved.

-52-

54. Noted the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology Act 1995, in anticipation of approval of the Academic Council in approving the recommendations of the Faculty/School of Haryana School of Business made vide resolution no. 1 in its meeting held on 11.07.2017 and further recommendations of the Dean, HSB dated 21.12.2017 regarding approval of modified scheme & syllabi of M.Sc.(Economics) w.e.f. the academic session 2016-17. (Annexure-LXXXIII Pages 519-521 of the agenda)

Resolved that the action taken by the Vice-Chancellor be noted and approved.

- **55.** Noted the action taken by the Vice-Chancellor under Section 11(5) of the Guru Jambheshwar University of Science & Technology Act 1995, in approving the recommendations of the following Faculties/ BOS&R/Ad hoc BOS&R regarding approval of scheme of examinations and syllabi of KUK adopted in toto for the undergraduate and post graduate courses being run by affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 other than University Teaching Departments:
- 1) The recommendations of the Dean, Faculty of Humanities and Social Sciences dated 17.10.2017 and Ad hoc Board of Studies & Research in Humanities and Social Sciences, vide resolution no. 1, in its meeting held on 11.10.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the following undergraduate and post graduate courses (other than University Teaching Departments) under Faculty of Humanities and Social Sciences being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-LXXXV Pages 527-528 of the agenda).

Sr.	Name of courses/subjects
1	B.A. (1 st and 2 nd semester)
	English (Compulsory)
	English (Functional)
	English for (B.Sc. 1 st Year)
	B.A. (Hons) English
	Hindi (Compulsory)
	Hindi (Elective)
	Sanskrit (Compulsory)
	Sanskrit (Elective)
	Music (Vocal)
	Music (Instrumental)
	Political Science
	Health & Physical Education
	Home Science

	Sociology
	Public Administration
	Defence Studies
	History
	Geography for
	B.A./B.Sc. (Hons) Geography
2	Commercial Art
	M.A. Sanskrit (1 st and 2 nd semester)
	M.A. Political Science (1 st and 2 nd semester)
	M.A. English (1 st and 2 nd semester)
	M.A. Hindi (1 st and 2 nd semester)
	M.Sc. Geography (1 st & 2 nd semester)

- 2) Recommendations of the Board Studies & Research in Bio & Nano under the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 1, in its meeting held on 30.10.2017 and recommendations of Dean, Faculty of Environmental and Bio Sciences & Technology on dated 03.11.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departmen) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-LXXXVI Pages 529-530 of the agenda):
 - i) B.Sc.(Biotechnology)-1st & 2nd Sem.
 - ii) B.Sc. (Medical) -Subject Botany 1st & 2nd Sem
 - iii) M.Sc. (Biotechnology)-1st & 2nd Sem
- 3) Recommendations of the Board of Studies & Research in Computer Sciences & Engg. under the Faculty of Engineering & Technology, vide resolution no. 2, in its meeting held on 18.10.2017 and recommendations of Dean, Faculty of Engineering & Technology dated 31.10.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-LXXXVII Pages 531-532 of the agenda):
 - i) B.Sc. /B.A. subject Computer Science 1st & 2nd Semester
 - ii) Computer Awareness subject (Level-I, II & II) UG level courses
- 4) Recommendations of Faculty of Media Studies vide, resolution no. 4, in its meeting held on 31.10.2017 on the recommendations of the Board of Studies & Research in Communication Management & Technology, vide resolution no. 10 in its meeting held on 28.10.2017, regarding scheme of examinations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-LXXXVIII Pages 533-537 of the agenda):
 - i) B.A. Mass Communication subject 1st & 2nd semester
 - ii) B.A. (Mass Communication)-3 years courses 1st & 2nd semester

- 5) Recommendations of the Faculty of Physical Sciences, vide resolution no. 3, 4 and 5, in its meeting held on 27.10.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-LXXXIX Pages 538-540 of the agenda):
 - i) B.Sc. subject Chemistry/Industrial Chemistry 1st & 2nd semester
 - ii) B.Sc. subject Physics 1st & 2nd semester
 - iii) B.Sc./B.A. subject Mathematics 1st & 2nd semester
- 6) Recommendations of the Board of Studies & Research in Haryana School of Business, in its meeting held on 21.08.2017 & 2.11.2017 and recommended by Dean Faculty of Haryana School of Business on dated 03.11.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-XC Pages 541-542 of the agenda):
 - i) B.Com (General) 1st & 2nd semester B.Com (Hons.) 1st & 2nd semester
 - ii) B.A.(Economics) 1st & 2nd semester
 - iii) B.A. (Hons) subject Economics 1st & 2nd semester
 - iv) M.A. (Economics) 1st & 2nd semester
- 7) Recommendations of the Board of Studies & Research in Environmental Science & Engineering, vide resolution no. 1, in its meeting held on 13.10.2017 and recommended by Dean, Faculty of Environmental and Bio Sciences & Technology on 31.10.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for B.Sc. subject Zoology 1st & 2nd semester course (other than University Teaching Departments) being run by affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-XCI Pages 543-545 of the agenda):-
- 8) Recommendations of the Board of Studies & Research in Electronics & Communication Engg., Vide resolution no. 1, in its meeting held on 25.10.2017 and recommended by Dean, Faculty of Engineering & Technology on 31.10.2017 regarding scheme of examinations and syllabi of KUK adopted in toto for the B.Sc. (Electronics) 1st & 2nd semester course (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-XCII Page 546 of the agenda):-

- 9) Recommendations of the Board of Studies & Research in Applied Psychology, vide resolution no. 1 & 2nd in its meeting held on 08.11.2017 and recommended by Dean, Faculty of Medical Sciences dated 09.11.2017 regarding scheme of exainations and syllabi of KUK adopted in toto for the following courses (other than University Teaching Departments) being run by newly affiliated degree colleges of District, Hisar w.e.f. academic session 2017-18 be approved (Annexure-XCIII Pages 547-548 of the agenda):
 - i) B.A.. (Psychology) 1st & 2nd semester
 - ii) M.A.(Psychology) 1st and 2nd semester

Resolved that the action taken by the Vice-Chancellor be noted and approved. It was also resolved that the Punjabi subject whose scheme and syllabi has already been approved by the Board of Studies & Research/Faculty concerned and the Vice-Chancellor under Section 11(5) be also included in the list at Sr. No. 1.

Further, resolved that the pass percentage only for all under graduate and Post Graduate courses (other than University Teaching Department courses) being run by affiliated colleges of Distt. Hisar w.e.f. academic session 2017-18 will be as under :-

Under Graduate Courses	35%
Post Graduate Courses	40%

Further, it was also resolved that the University authorities may request to Kurukshetra University through D.O. letter to supply hard copy of scheme and syllabi of all under graduate and Post Graduate courses being run by affiliated colleges of Distt. Hisar in which the scheme and syllabi of KUK has been adopted in toto w.e.f. academic session 2017-18.

- **56.** Noted the action taken by the Vice-Chancellor under Section 11(5) of Guru Jambheshwar University of Science & Technology, Hisar Act, 1995 in approving the recommendations of the Ad hoc BOS&R in Law in its meeting held on 03.11.2017 and recommendations of the Dean, Faculty of Law regarding approval of Scheme of examinations and syllabi in toto of KUK for the following courses being run by affiliated degree colleges w.e.f. academic session 2017-18:
 - B.A. LLB. (Hons.)-5 years integrated course (1st year) (Annexure-XCIV Page 550 of the agenda)
 - (ii) LLB.-3 years (1st year) (Annexure-XCV Page 551 of the agenda)

Resolved that the action taken by the Vice-Chancellor be noted and approved. It was also resolved that pass percentage for LLB courses will be 45%.

Further, resolved that the scheme of examinations and syllabi for LLB courses will be in English medium as per KUK pattern.

57. Noted the action taken by the Vice-Chancellor under Section 11(5) of Guru Jambheshwar University of Science & Technology, Hisar Act, 1995 in anticipation of the approval of the Academic Council on the recommendations of the Dean, Faculty of Education and BOS&R in Education, vide resolution no. (ii) & (iii) in its meeting held on 09.11.2017 in approving the scheme of examinations and syllabi of CRSU, Jind adopted by this University with the amendment in the scheme of examinations as 70:30 ratio instead of 80:20 being run by affiliated Education Colleges for (Annexure-XCVI Pages 553-554 of the agenda) M.Ed. regular two year course (semester system)-1st and 2nd semester w.e.f. the academic session 2017-18 (Annexure-XCVII Pages 555-556 of the agenda) and Diploma in Physical Education (D.P. Ed.) two year course (semester system) w.e.f. the academic session 2017-18 (Annexure-XCVII Pages 557-573 of the agenda) respectively.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

- **58. Considered** and approve the following recommendations of the Faculty of Education in its meeting held on 13.02.2018 in approving the scheme & syllabi of CRSU, Jind adopted by this University with the amendment in the scheme of examinations as 70:30 ratio instead of 80:20 for the following Education courses as under being run by affiliated Education Colleges (Annexure-XCIX Pages 576-579 of the agenda):-
 - (1) The recommendations of Faculty of Education, vide Resolution No. 1, in its meeting held on 13.02.2018 regarding scheme and syllabi of B.Ed. regular two years course (Annual System) w.e.f. academic session 2017-18 were considered and approved. (Annexure-C Pages 580-583 of the agenda).
 - (2) The recommendations of Faculty of Education, vide Resolution No. 2, in its meeting held on 13.02.2018 regarding scheme and syllabi of B.Ed. (Shiksha Shastri) two years course (Annual System) w.e.f. academic session 2017-18 were considered and approved. (Annexure-CI Pages 584-587 of the agenda).
 - (3) The recommendations of Faculty of Education, vide Resolution No. 4, in its meeting held on 13.02.2018 regarding scheme and syllabi of 1st year B.Ed.-M.Ed. three years integrated course (Annual System) w.e.f. academic session 2017-18 were considered and approved. (Annexure-CII Pages 588-589 of the agenda).
 - (4) The recommendations of Faculty of Education, vide Resolution No. 5, in its meeting held on 13.02.2018 regarding scheme and syllabi of Bachelor of Elementary Education (B.EI.Ed.) four years course (Annual System) - 1st and 2nd year only w.e.f. academic session 2017-18 were considered and approved. (Annexure-CIII Pages 590-591 of the agenda).

Resolved that the above proposal be approved. Further resolved that the pass percentage for B.Ed. courses will be individual 35% and aggregate be 40%.

59. Noted the action taken by the Vice-Chancellor under section 11(5) of University Act in anticipation of approval by AC in approving the amendment in clause 1.8(c) of Ordinance XXVII of University Calender Vol-II regarding special supplementary examination as under :-

Existing	Amended
The re-appear End semester examinations for Odd semester will be held alongwith the Odd/Even semester regular End semester examinations and vice-versa. Note : No other special supplementary examinations will be conducted after December. 2016.	The re-appear End Semester Exams for Odd semester will be held alongwith the Odd sem. regular End Semester Exams and for Even sem. Re-appear End sem. exams alongwith Even sem. regular End Sem. exams. However, those candidates who have already appeared in their final sem Exams and having re-appear in any Semester may appear in Odd & Even Semester exams simultaneously. Note : Special Supplementary Examinations will be held at once for final year students only in the month of August of every year.

Resolved that the action taken by the Vice-Chancellor be noted and approved.

Further, resolved that the paragraph from "However, those candidates who have already appeared in their final sem Exams and having reappear in any Semester may appear in Odd & Even Semester exams simultaneously" in amended column be deleted.

Further, it was also resolved that the words "August of every year" in para of the Note be read as "August/September" only. The same be made effective from the academic session 2018-19.

60. Considered and approve the recommendations of the Research Degree Committees of the Faculty of Haryana School of Business, Physical Sciences, Physical Sciences & Technology, Medical Sciences, Environmental and Bio Sciences & Technology 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

No .	Name of Research Scholar	Father's Name	Ū	A.C./Date of	Name of the Supervisor / Co-Supervisor	Topic	Date of viva- voce/ submission of thesis	Date of RDC
1.	Ms. Nisha	Sh. Ashok Kumar	12109042	29.08.2012	Saxena	Employer Branding as HR Strategy: A Study of Existing and Potential Employees in Indian Organisations	08.02.2018/ 29.08.2017	16.02.2018
2.	Ms. Tanu	Sh. Suresh Kumar	13109043		Bishnoi	A Study to Evaluate the Sustainability of Sub National Public Debt	05.02.2018/ 27.03.2017	16.02.2018
3.	Mr. Praveen Kumar	Sh. Pawan Kumar	12109053		Kumar Bishno	Consumer's Perception and Purchase Intention towards Organic Food Products	07.02.2018/ 30.08.2017	16.02.2018

4	Ms. Ankita	Sh. Naresh	12109024	03.03.2012	Prof. B.K.	CULTURAL AND	19.02.2018/	27.02.2018
	Bhardwaj	Bhardwaj			Punia	PERSONALITY	02.06.2017	
						VARIATIONS IN NON-		
						BELT AND BELT		
						HOLDER EMPLOYEES		
						OF SIX SIGMA		
						CERTIFIED COMPANIES		
5	Ms. Sumita	Sh. Hawa	12109023	03.03.2012	Prof. B.K.	RELATIONAL ANALYSIS	19.02.2018/	27.02.2018
	Chahal	Singh			Punia	OF EMPLOYEE	01.09.2017	
						EMPOWERMENT AND		
						VISIONING		
						EFFECTIVENESS IN		
						INDIAN ORGANISATIONS		

• DEPARTMENT OF CHEMISTRY:

• FACULTY OF PHYSICAL SCIENCES :

Sr.	Name of	Father's	Regn. No	Approval of	Name of the	Topic		Date of viva-	Date of RDC
No .	Research	Name		A.C./Date of	Supervisor /			voce/	
	Scholar			Regn.	Co-Supervisor			submission	
								of thesis	
1	Mr. Naseeb	Sh. Mani	12059010	20.10.2012	Prof. R.K.	VAPOR	PHASE	08.02.2018/	16.02.2018
	Singh	Ram			Gupta	CATALYSIS	OF	22.05.2017	
						ORGANIC			
						COMPOUNDS	OVER		
						FERRITES			

• DEPARTMENT OF CHEMISTRY:

• FACULTY OF PHYSICAL SCIENCES & TECHNOLOGY:

Sr. No .	Name of Research Scholar	Father's Name	•	A.C./Date of	Name of the Supervisor / Co-Supervisor	Date of viva- voce/ submission of thesis	Date of RDC
1	Ms. Aarti	Sh. Mohinder Singh	13059002	12.04.2013	Prof. Sonika		28.02.2018

- DEPARTMENT OF PHYSICS :
- FACULTY OF PHYSICAL SCIENCES:

No .	Name of Research Scholar	Father's Name	Ū	A.C./Date of Regn.	Name of the Supervisor / Co- Supervisor		Date of viva- voce/ submission of thesis	Date of RDC
1	Mr.Anil Kumar	Sh. Tara Chand	11079002		Devendra Mohan/Dr. A.K. Gupta	Study of Nonlinear Optical Switching Properties of Dye-doped Organic/Inorganic Materials		16.02.2018

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

	Name of Research Scholar	Father's Name	U	Approval of A.C./Date of Regn.		•	Date of viva- voce/ submission of thesis	Date of RDC
1.		Sh. Sube Singh Bahmani	12139004	28.08.2012	Dr. D.C. Bhatt	Design and evaluation of Modified Release Formulation of an antiulcer drug	29.01.2018/ 23.08.2016	16.02.2018

• DEPARTMENT OF ENVIRONMENTAL SCIENCE & ENGINEERING:

• FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY:

	Name of Research Scholar	Father's Name	0		Name of the Supervisor / Co-Supervisor	Торіс	Date of viva- voce/ submission of thesis	Date of RDC
1	Ms. Swati	Sh. Shishpal	12049005	03.10.2012		Biocalcification Abilities of Bacterial Communities and Their role in Speleothem Genesis from Caves of Chhatisgargh, India	06.02.2018/ 19.05.2017	16.02.2018

Resolved that the above proposal be approved.

61. **Considered** the recommendations of the Committee held on 10.11.2017 and 28.11.2017 under the Chairmanship of the Vice-Chancellor to start the following new courses in the respective Faculty/Departments on the University campus from the academic session 2018-19 (Annexure-CIV Pages 602-607 of the agenda):-

Sr. No.	Name of the Course	Mentor Department/ Faculty	Remarks
1.	B.Tech. (Electrical Engineering)	Department of Biomedical Engineering	
2.	B.Tech.(Civil Engineering)	Department of Environmental Science & Engineering	
3	Dual Degree B.Com M.Com.	Faculty of Humanities and Social Sciences	As per specified nomenclature and other guidelines of the UGC regarding Dual Degree programmes.
4	Dual Degree B.A. (Economics)-M.A. (Economics)	Faculty of Humanities and Social Sciences	As per specified nomenclature and other guidelines of the UGC regarding Dual Degree programmes.
5	B.Sc. (Sports)	Department of Physiotherapy under Faculty of Medical Sciences	
6	One year diploma in Yoga	Department of Physiotherapy under Faculty of Medical Sciences	
7	Language courses: (i) French (ii) German (iii) Hindi (iv) English	Faculty of Humanities and Social Sciences	In the first instance the University should explore the possibilities for appointment of teacher(s) for English subject.
8	Short Term Courses: Duration: Six months in evening Intake: 20 in each course (i) CAD/CAM (ii) Air-Carft Maintenance (iii) Hospitality Sector and Tourism Management (iv) GST, Entrepreneurship (v) Startup etc	In the first instance, Haryana School of Business will initiate the process to start the short term courses on GST and Entrepreneurship and startup of three to six months duration from the academic session 2018-19	Every University Teaching Departments will explore the possibilities to start atleast one short term course in their respective department.

(i) <u>Introduction of New courses</u>:

(ii) The following programmes under the Faculty of Engineering & Technology be made zero session for the academic session 2018-19 due to decreasing strength of students continuously:-

Sr. No.	Name of the Course	Sanctioned Intake
1.	B.Tech. (Biomedical Engineering)	60
2.	B.Tech. (Packaging Technology)	60

(iii) All the mentor Department(s)/Faculty concerned as mentioned at (i) will prepare the complete proposal with course objective/ scope, eligibility criteria, intake, scheme & syllabi, infrastructural and faculty (Teaching/ Non-Teaching) requirements, mode of programmes (Budgeted/ Self-Finance mode) etc. and got approved from their Board of Studies & Research and respective Faculties concerned before placing the same to the Academic Council for its approval.

The Executive Council vide Resolution No. 34 in its 79th meeting held on 03.02.2018 has resolved that the above proposal be approved and started after taking the approval of courses from regulatory bodies, if required.

Resolved that the above proposal be approved with the following amendment:-

- i) After obtaining the approval of AICTE, Department of Electronics & Communication Engg. will run Electrical Engg. course by using resources, manpower (teaching & nonteaching) and space of BME Department. Department of Electronics and Communication Engg. may be renamed afterwards.
- ii) B.Tech. (Packing Technology) programme be continued with an intake of 30 instead of 60 for the academic session 2018-19 and AICTE be informed in this regard.
- iii) New Under Graduate Deptt. with the name as Department of Under Graduate Business Studies may be created for all under graduate courses like B.Com., BBA, B.A. (Economics), Art and Craft etc. under Faculty of Haryana School of Business/ Humanities and Social Sciences.
- iv) Master's Degree programme like Hospitality Sector and Tourism Management be started w.e.f. academic session 2018-19 under Deptt./Faculty of Humanities and Social Sciences.

62. To consider and approve the amendment in clause 6.2 of Rule 6.2 6 of ordinance XX 'Re-evaluation Rule' as under: -

Existing:

When Increase/Decrease is more	Answer books to be sent to the second
than 15% of the Maximum Marks of	re-evaluator and Average of two
the Paper Concerned	highest scores out of the original
	Examiner and both the re-evaluators,
	to be given.

Proposed:

When Increase/Decrease is more than 15% of the Maximum Marks of the Paper concerned.	Answer books to be sent to the second Re-evaluator and Average of two nearest scores out of the original examiner and both the re-evaluators will be considered for declaration of Re-evaluation Result. If the difference in original marks and the marks of the 1 st re-evaluator and second re- evaluator are same, in such type of cases keeping in the interest of the candidate the average of two highest scores out of the original examiner and both the re-evaluators to be given.

Resolved that the above proposal be approved.

- 63. Any other item.
 - Ph.D Prospectus 2017-18 be placed before the Academic Council i) in its next meeting by the Regn. Branch.
 - The orders of the Hon'ble Session Court dated 22.09.2017 in Civil ii) Appeal No. RBT162-CA in case of submission of Ph.D thesis of four candidates of Deptt. of Pharmaceutical Sciences namely Ashish Singla, Raj Kumar, Pankaj Rakha and Manju Nagpal be followed and extension be given to them as a special case for submission of their Ph.D thesis.

Sd/-REGISTRAR