

**AGENDA FOR
THE 53rd MEETING OF
THE ACADEMIC COUNCIL**



DATE : 28.03.2019
TIME : 11.00 A.M.
**VENUE : COMMITTEE ROOM,
VICE-CHANCELLOR'S OFFICE
GURU JAMBHESHWAR UNIVERSITY
OF SCIENCE & TECHNOLOGY
HISAR-125 001.**



GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY
HISAR

Established by State Legislature Act 17 of 1995
'A' Grade, NAAC Accredited State Govt. University

No. Acad./AC-II/AC-53/2019/1151-1188

Dated: **19.03.2019**

To

1. The Higher Education Commissioner,
Haryana, Plot No. I – 8, I - 9, Shiksha Sadan,
Block-C, Sector-5,
Panchkula
2. The Director General,
Technical Education, Haryana,
Bays No. 7-12, Sector-4,
Panchkula
3. Prof. Pardeep Kumar,
Department of Instrumentation,
Kurukshetra University,
Kurukshetra
4. Prof. Manoj,
University Institute of Pharmaceutical Sciences,
Panjab University,
Chandigarh
5. Prof. Dharendra Singhal, Chairperson,
Department of Civil Engineering,
Deen Bandhu Chhotu Ram University
of Science and Technology,
Murthal, Sonapat
6. Prof. R. K. Moudgil, Chairperson,
Deptt. of Physics,
Kurukshetra University,
Kurukshetra
7. Prof. Devinder Singh,
Deptt. of Law, Punjab University,
Chandigarh
8. Prof. Anil Khurana,
Chairperson,
Deptt. of Business Management,
Deenbandhu Chhotu Ram University of Science & Technology,
Murthal, Sonapat-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 & Technology,
Hisar
12. Prof. Devendra Mohan, Dean,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
13. Prof. Narender S. Malik, Dean,
Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar
14. Prof. Yogesh Chaba, Dean,
Faculty of Engineering and Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
15. Prof. D. C. Bhatt, Dean,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
16. Prof. Vikram Kaushik, Dean,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
17. Prof. Kishna Ram Bishnoi, Dean,
Faculty of Religious Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
18. Prof. Rajesh Malhotra, Dean Academic Affairs &
Dean, Faculty of Education,
Guru Jambheshwar University of Science & Technology,
Hisar

19. Prof. S. C. Kundu, Dean,
Faculty of Humanities and Social Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
20. Prof. Karam Pal Narwal, Dean,
Faculty of Law,
Guru Jambheshwar University of Science & Technology,
Hisar
21. Dr. Narsi Ram Bishnoi,
Dean of Colleges,
Guru Jambheshwar University of Science & Technology,
Hisar
22. Prof. J. B. Dahiya,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
23. Prof. S. C. Kundu
Haryana School of Business ,
Guru Jambheshwar University of Science & Technology,
Hisar
24. Prof. Hem Chander Garg,
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
25. Prof. Parveen Kumar,
Faculty of Environmental and Bio Sciences & Techynology,
Guru Jambheshwar University of Science & Technology,
Hisar
26. Prof. Jyotsana
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
27. Prof. Umesh Arya,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar
28. Dr. (Mrs.) Ritu Makani, Associate Professor,
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar

29. Dr. Khujan Singh, Associate Professor,
Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar
30. Dr. Ajay Shankar, Associate Professor,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
31. Sh. M. R. Patra, Associate Professor,
Faculty of Media Studies,
Guru Jambheshwar University of Science & Technology,
Hisar.
32. Mrs. Suman Dahiya, Assistant Professor,
Faculty of Engineering & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
33. Dr. (Mrs.) Santosh Kumari, Assistant Professor,
Faculty of Environmental and Bio-Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
34. Dr. (Mrs.) Himani Sharma, Assistant Professor,
Haryana School of Business,
Guru Jambheshwar University of Science & Technology,
Hisar
35. Dr. (Mrs.) Archana Kapoor, Assistant Professor,
Faculty of Medical Sciences,
Guru Jambheshwar University of Science & Technology,
Hisar
36. Dr. Kashmiri Lal, Assistant Professor,
Faculty of Physical Sciences & Technology,
Guru Jambheshwar University of Science & Technology,
Hisar
37. Dr. Yash Paul Singla,
Controller of Examinations,
Guru Jambheshwar University of Science & Technology,
Hisar
38. Dr. Vinod Kumar,
Librarian,
Guru Jambheshwar University of Science & Technology,
Hisar

Subject: Agenda of the 53rd Meeting of the Academic Council to be held on 28.03.2019 at 11.00 A.M.

Sir/Madam,

I am sending herewith a copy of the agenda for the 53rd meeting of the Academic Council to be held on 28.03.2019 at 11.00 A.M. in the Committee Room, Guru Jambheshwar University of Science & Technology, Hisar.

Kindly make it convenient to attend the meeting.

Yours faithfully,

DA/As above

**Sd/-
REGISTRAR**

Endst. No. Acad./AC-II/AC-53/2019/1189

Dated: 19.03.2019

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

**Sd/-
REGISTRAR**

Endst. No. Acad./AC-II/AC-53/2019/1190-91

Dated: 19.03.2019

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

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

**Sd/-
Deputy Registrar (Academic)
for Registrar**

INDEX

Item No.	Particulars	Page No.	Annexure (Pages)
1.	Confirmation of minutes of 52 nd meeting held on 15.09.2018.	1	
2.	To note the Action Taken Report on the decisions of the 52 nd meeting held on 15.09.2018.	2	I (3-61)
3.	To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education revised Prospectus, for admission to the Distance Learning Programmes being run by the Directorate of Distance Education for the session 2018-19 (Annexure-II Pages 63-125).	62	II (63-125) III (126-129)
4.	To note 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 05.10.2018 (Annexure-IV Page 131-132) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned	130	IV (131-132)
5.	To note 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 10.08.2018 (Annexure-V Page 134-136) for registration of following candidate to Ph.D. programme on the topic of research under the supervisor as mentioned	133	V (134-136)
6.	To note 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 & Comm. Engineering made vide Reso. No. 1 of its meeting held on 15.11.2018 (Annexure-VI Pages 138-139) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned	137	VI (138-139)
7.	To note 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. 2 of its meeting held on 29.09.2018 (Annexure-VII Pages 141-142) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned	140	VII (141-142)

8.	To note 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, that Dr. Ajay Shankar, Associate Professor, Department of Physics under Faculty of Physical Science & Technology, may be nominated on the Admission Committee for a period of two years with immediate effect or till expiry of his term as a member of the Academic Council whichever is earlier, in terms of sub-section(h) of Clause-1 of the Ordinance- "Admissions".	143	
9.	To consider and approve the amendments in the following rules of the university proposed by the committee constituted for the purpose as per Annexure-VIII Pages 145-146.	144	VIII (145-146)
10.	To consider and approve the recommendations of the Board of Studies & Research of Dept. of Applied Psychology made vide Reso. No.s 2 to 12 in its meeting held on 11.12.2018 (Annexure-IX Pages 149-152) for registration of the following scholars in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them	147- 148	IX (149-152)
11.	To consider and approve the recommendations of the Board of Studies & Research of Mathematics made vide Reso. No. ix in its meeting held on 19.09.2018 on the recommendations of Departmental Research Committee in its meeting held on 23.07.2018 (Reso. No. 1) & 17.09.2018 (Reso. No. 1) (Annexure-X Pages 155-159) for registration of following candidates to Ph.D. programme on the topic of research under the supervisor as mentioned	153- 154	X (155-159)
12.	To consider and approve the recommendations of the Board of Studies & Research of Physiotherapy made in its meeting held on 02.11.2018 on the recommendations of Departmental Research Committee made in its meeting held on 16.10.2018 (Annexure-XI Pages 162-165) for registration of following scholars in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them	160- 161	XI (162-165)
13.	To consider and approve the recommendations of the Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 in its meeting held on 29.11.2018 on the recommendations of Departmental Research Committee vide item No. 1 in its meeting held on 26.10.2018 (Annexure-XII Pages 167-174) for registration of following candidates in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them	166	XII (167-174)

14.	To consider and approve the recommendations of the Board of Studies & Research of Environment Science & Engineering made vide Reso. 2 in its meeting held on 12.12.2018 on the recommendations of Departmental Research Committee made vide item No. 1 in its meeting held on 12.12.2018 (Annexure-XIII Pages-176-178) for registration of following candidates in Ph.D. programme on the topic of research under the Supervisor/Co-supervisor as mentioned against them	175	XIII (176-178)
15.	To note 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 Chairperson, Department of Bio & Nano Technology in approving the revised scheme of examinations & syllabi of B.Sc. General (Medical Group) Botany (1 st & 2 nd semester) for affiliated degree Colleges w.e.f. academic session 2018-19 (Annexure-XIV Pages 180).	179	XIV (180)
16.	To note 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 BOS&R in Computer Science & Engineering, vide resolution no. 4, in its meeting held on 16.08.2018 in approving the scheme and syllabi of B.Sc. Computer Applications (Vocational) – 1 st and 2 nd semester for the session 2018-19 being run by affiliated degree Colleges (Annexure-XV Pages 182).	181	XV (182)
17.	To note the action taken by the Vice-Chancellor on the recommendations of Dean, Faculty of Humanities & Social Sciences on dated 06.09.2018 in approving the scheme and syllabi of the following programmes implemented w.e.f. academic session 2018-19 being run by affiliated degree Colleges under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council: (i) B.A. (Pass Course) I - Computer Science (1 st & 2 nd semester) (Annexure-XVI Page 184) (ii) B.A. (Pass Course) I - Mathematics (1 st & 2 nd semester) (Annexure-XVII Pages 185) (iii) New Compulsory Course: Computer Awareness (Level – I) & (Level – II) (Annexure-XVIII Pages 186-189)	183	XVI (184) XVII (185) XVIII (186-189)

18.	To note the action taken by the Vice-Chancellor on the recommendations of the BOS&R in Haryana School of Business, vide resolution no. 1, in its meeting held on 13.07.2018, in approving the scheme of examinations and syllabi of Economics – (1 st to 6 th semester) as a subject in B.A. course being run by affiliated degree Colleges w.e.f. 2018-19 under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council (Annexure-XIX Pages 191).	190	XIX (191)
19.	To consider and approve the recommendations of the meeting of the Committee constituted by the Vice-Chancellor regarding re-structuring of Faculties/ Departments held on 17.01.2019 (Annexure-XX Page 193) in view of some new Faculties due to affiliation of degree colleges and introduction of some new courses recently.	192	XX (193) XXI (194) XXII (195)
20.	To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council in approving to allow the Directorate of Distance Education to offer the Certificate Programme i.e. "Certificate Programme in Swami Vivekananda Studies (CPSVS)" alongwith its scheme and syllabi from academic session 2019-20 and onwards with a fee of Rs 2500/-. (Annexure-XXIII Pages 197-203).	196	XXIII (197-203)
21.	To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council in approving the scheme and syllabi of M.A (Education) Programme through Distance Education. (Annexure-XXIV Pages 205-221).	204	XXIV (205-221) XXV (222-225) XXVI (226-228)
22.	To consider and approve the recommendations of the Board of Studies & Research of Dept. of Pharmaceutical Sciences made vide Reso. No.7 in its meeting held on 29.11.2018 on the basis of recommendations of Departmental Research Committee dated 26.10.2018 for change/appointment of Supervisor/Co-supervisor in respect of following scholars due to sudden demise of Prof. S.K. Singh (Annexure-XXVI Pages 230-237).	229	XXVII (230-237)
23.	To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education Prospectus, for admission to the Distance Learning Programmes being run by the Directorate of Distance Education for the session 2019-20 (Annexure- XXVIII Pages 239-303).	238	XXVIII (239-303)

1. To confirm the minutes of the 52nd meeting held on 15.09.2018 circulated vide letter No.Acad./AC-II/AC-52/2018/5850-5888 dated 21.11.2018.

2. **To note the follow-up-action taken report on the decisions of the 52nd meeting held on 15.09.2018 (Annexure-I, Pages 3-61).**

S.No. Brief Particulars and Action Taken Report

1. **Confirmed the minutes of the 51st meeting held on 08.03.2018 circulated vide letter No.Acad./AC-II/AC-51/1353-1394 dated 24.04.2018.**
2. **Noted the follow-up-action taken report on the decisions of the 51 meeting held on 08.03.2018 (Annexure-I, Pages 3-69 of the agenda).**

- i) 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.

It was resolved that the report prepared by the Committee under the Chairmanship of the Registrar was not submitted before the Executive Council in its 81st meeting held on 08.09.2018 as the House has considered only the main agenda items of the Executive Council. No supplementary agenda was taken into consideration by the House and the same will be placed before the Executive Council in its next meeting.

Action Taken Report

The report prepared by the Committee was placed before the Executive Council in its 83rd meeting held on 21.01.2019. The Executive Council in its aforesaid meeting vide Reso. No. 54 has seen and accepted the same. The copy of the said Reso. No. 54 is placed at Appendix-‘A’.

- ii) While noting the follow-up action report on the decisions of the 51st meeting of the Academic Council in its meeting held on 08.03.2018 vide resolution No. 61 iii), it was resolved that the State Govt. has sanctioned teaching and non-teaching posts for the course of Economics under new department as "Department of Economics". The agenda item regarding nomenclature of the course and creation of new department is placed before the Academic Council vide item No. 62 in this meeting.

Action Taken Report

The follow-up action taken report in the matter is placed at Page No. 61 in this meeting.

3. **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, that Prof. Umesh Arya Department of Communication Management & Technology and Dr. Deepak Kedia, Associate Professor, Department of Electronics & Communication Engineering members of the Academic Council, may be nominated on the Admission Committee for a period of two years with effect from 01.04.2018 or till expiry of their term as a member of the Academic Council whichever is earlier, in terms of sub-section(h) of Clause-1 of the Ordinance-"Admissions".

Resolved that the above proposal be noted and approved. Further, it was resolved that the nomination of Dr. Deepak Kedia on the Admission Committee be changed as he has been promoted as Professor under CAS by the Executive Council in its 81st meeting held on 08.09.2018.

Action Taken Report

The follow-up action in anticipation of the approval of the Academic Council for nomination on the Admission Committee has already been taken vide this office Notification Endst. No. Acad./AC-I/2018/1455-1470 dated 25.04.2018 and the decision of the Academic Council is also placed in the concerned file for record.

Further, Dr. Ajay Shankar, Associate Professor, Department of Physics was nominated in place of Dr. Deepak Kedia, Dept. of ECE who has been promoted as Professor under CAS.

4. **Approved** the action taken by the Vice-Chancellor for accepting/approving the Inspection Report submitted by the Inspection Committee after conducting inspection of C.R. Law College, Rajgarh Road, Hisar (Annexure-II Pages 73-74 of the agenda) in anticipation of the approval of the Academic Council for the purpose of granting extension in provisional affiliation to the concerned college for the session 2018-19 and for obtaining mandatory approval of the Bar Council of India (BCI) for final approval to be given by University on the basis of approval of BCI.

Resolved that the above proposal be approved.

Further, it was resolved that a Committee be constituted to revise the format of Norms and Standards for colleges at page No. 73 of the annexure-II of the agenda regarding salary of teachers having details of Form-16, ITR etc. Compliance report be asked from the College.

Action Taken Report

The above decision of the Academic Council has been conveyed to the college vide this office endst. No. UCB/18/2611-12 dated 11.12.2018 for information and necessary action.

5. **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 and the Executive Council, in approving the recommendations of the Committee in its meeting held on 07.06.2018, regarding Fee Structure for Affiliated Colleges (Arts/ Science/ Commerce/ Law/ Education etc.) courses to be charged from the students of affiliated colleges of Hisar district w.e.f. the academic session 2018-19 (Annexure-V Pages 82-87 of the agenda) and the Notification vide Endst. No. Acad./AC-I/2018/2679-2791 dated 15.06.2018 has been conveyed to all the Director/ Principals of affiliated Degree Colleges, Law Colleges, Education Colleges of Hisar district (Annexure-VI Pages 88-91 of the agenda).

The Executive Council vide Resolution No. 26 in its 81st meeting held on 08.09.2018 has resolved that the above proposal be noted and approved.

Resolved that the above proposal be noted and approved.

Further, it was also resolved that the Vice-Chancellor has been authorized to constitute a Committee to prepare the list of courses being run by University Teaching Departments and affiliated colleges which falls under category of traditional/Professional/technical courses etc.

Action Taken Report

The follow-up action in anticipation of the approval of the Academic Council has already been taken vide this office Endst. No. Acad./ AC-I/2018/ 2679-2791 dated 15.06.2018 and the decision of the Academic Council is also placed in the concerned file for record.

However, the Vice-Chancellor has allowed the "Youth Welfare Fee"(Per student per year) as Rs. 110/- (Rs.55.00 to be deposited in the University and Rs. 55.00 to be retained by the affiliated College) instead of Rs. 550/- (Rs.350.00 to be remitted to the University and Rs. 200.00 will remains in the College) for all SFS courses/ SFS degree Colleges on the pattern of KUK w.e.f. the session 2018-19. Further also, the excess fee deposited by the affiliated degree college under the head "Youth Welfare Fee" will be adjusted in the next session i.e. 2019-20. A Notification has been issued vide Endst. No. Acad./AC-I/2018/5579-90 dated 17.10.2018 to the quarters concerned.

Further, the Vice-Chancellor has constituted a Committee to prepare the list of courses being run by University Teaching Departments and affiliated Colleges which falls under category of traditional/ professional/ technical courses etc. under the Chairmanship of Dean, Faculty of Engineering & Technology. The matter is under process to prepare the list of courses.

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 Chemistry made vide Reso. No.4 of its meeting held on 09.03.2018 (Annexure-VII Pages 93-94 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. Jyoti	1,4-DISUBSTITUTED 1,2,3-TRIAZOLES: SYNTHESIS AND BIOLOGICAL EVALUATION	Dr. C.P. Kaushik
2.	Ms. Sushila	SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL ACTIVITIES OF ORGANOTIN (IV) COMPLEXES	Dr.(Mrs.) Jai Devi
3	Ms. Manisha	CLICK SYNTHESIS OF DISUBSTITUTED 1,2,3-TRIAZOLES	Dr. C.P. Kaushik

Resolved that the above proposal be noted and approved.

Action Taken Report

The letters of their Registration for Ph.D. programme in the department of Chemistry of the University have already been issued to the Scholars and other quarters concerned.

7. **Noted** the action taken by the Vice-Chancellor under clause 11(5) of University Act in approving of recommendations of the Departmental Research Committee (DRC) and Board of Studies & Research of Environment Science & Engineering made vide Reso. No. 2 of its meeting held on 21.03.2018 (Annexure-VIII Pages 96-97 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. Mikhlesh Kumari	Treatment of wastewater by nanoparticles synthesized using agro-waste	Prof. Rajesh Lohchab / Dr. A.K Haritash, DTU, Delhi
2.	Mr. Kulbir Singh	Solid waste generation in educational institutions and their leachate treatment by nanoparticle loaded adsorbent	Prof. Rajesh Lohchab / Prof. Asha Gupta

Resolved that the above proposal be noted and approved.

Further, it was also resolved that in future the Board of Studies & Research will only recommend the matter which required further approval of the higher statutory bodies.

Action Taken Report

The letters of their Registration for Ph.D. programme in the department of Env. Sc. & Engg. of the University have already been issued to the Scholars and other quarters concerned. In addition to this, the further decisions taken by the Academic Council vide this item have also been conveyed to the concerned department.

8. **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. 2 and 3 of its meeting held on 21.02.2018 (Annexure-IX Pages 99-100 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. Sunil Kumar	Studies on processing treatments and packaging on quality of soyabean and lentil sprouts	Prof. Aradhita B. Ray
2.	Ms. Kusum Rulahnia	Isolation and Characterization of Quinoa Seed Proteins	Prof. B.S.Khatkar

Resolved that the above proposal be noted and approved.

Action Taken Report

The letters of their Registration for Ph.D. programme in the department of Food Technology of the University have already been issued to the Scholars and other quarters concerned.

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 and the Executive Council, in approving the recommendations of the Committee in its meetings held on 22.05.2018 and 24.05.2018, regarding “General Instructions/ Guidelines for admission to various Courses in affiliated Colleges of district Hisar for the session 2018-19” (Annexure-X Pages 102-123 of the agenda) and the same has been conveyed to the Registration Branch vide letter No. Acad./AC-I/2018/2615 dated 15.06.2018 for taking necessary action accordingly.

The Executive Council vide Resolution No. 27 in its 81st meeting held on 08.09.2018 has resolved that the above proposal be noted and approved.

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of the approval of the Academic Council has already been taken vide this office letter No. Acad./AC-I/2018/2615 dated 15.06.2018 to the Registration Branch and the decision of the Executive Council is also placed in the concerned file for record.

Further, a letter No. Regr./Acad./AC-I/2018/5646 dated 23.10.2018 has been sent to the Director-General, Higher Education, Haryana with the request to authorize the concerned affiliating Universities for admission in affiliated colleges instead of Centralized admission at State level as per decision of the Executive Council vide resolution no. 27 in its meeting held on 08.09.2018.

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 including to start the new programmes i.e. Post Graduate Diploma in Yoga Sciences & Therapy-One Year and B.Sc. (Hons.)-Economics-3 Years for the session 2018-19 uploaded on the University website www.gjust.ac.in 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. 28 in its 81st meeting held on 08.09.2018 has resolved that the above proposal be noted and approved.

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of the approval of the Academic Council has already been taken and also placed in the concerned file for record. Further, the University Prospectus for the session 2018-19 has been uploaded on the University website.

11. **Considered** and approve the recommendations of the Board of Studies & Research of Applied Psychology made vide Reso. No. 01 of its meeting held on 15.05.2018 (Annexure-XIII Page 137 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. Lavish Chugh	Psychosocial Determinants of Behavioral Immune System in Adolescents	Prof. Jyotsana

Resolved that the above proposal be approved.

Action Taken Report

The letters of Registration for Ph.D. programme in the department of Applied Psychology of the University has been issued to the Scholar and other quarters concerned.

12. **Considered** and approve the recommendations of the Board of Studies & Research of Electronics & Communication Engg. made vide Reso. No. 01 of its meeting held on 27.03.2018 (Annexure-XIV Pages 139-140 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. Nidhi	Design and Analysis of Low Noise and High Gain PHEMT Amplifier using soft computing approach	Dr. Ramnish/ Dr.Anil K Ahlawat, Dept. of CSE, KIET, Ghaziabad
2.	Ms. Komal	Design of analog active filters and oscillators using modern active building blocks	Dr.Ramnish/ Dr.K.L. Pushkar, Dept. of ECE, MAIT, Rohini, Delhi
3.	Ms. Rajni	Improved design of low power and high speed digital FIR filter using VLSI	Dr. Sanjeev Kumar Dhull / Dr. Ramnish Kumar

Resolved that the above proposal be accepted except Co-supervisor and to re-examine because of reason eligibility of Co-supervisor is not mentioned.

Further, it was resolved that all such agenda item(s) having Co-supervisor without specific reason and outside the University Campus be re-examined as per UGC, regulations of 2016 and existing rules of this University in this regard.

Further, it was also resolved that for change/appointment of Co-supervisor, specific reasons as required in Ph.D Ordinance be mentioned in the agenda item in future.

Action Taken Report

The letters of their Registration (without Co-supervisor) for Ph.D. programme in the department of Electronics & Communication Engg. of the University have been issued to the Scholars and other quarters concerned. In addition to this, the further decisions taken by the Academic Council vide this item have also been conveyed to the concerned department.

13. **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 Unfair means in connection with the examination for the academic session 2018-19 for a period of one year i.e. 1st Aug., 2018 to 31st July, 2019 :-

- | | | |
|----|---|------------------|
| 1. | Dr.. Harbhajan Bansal, Prof.,
Haryana School of Business,
GJUS & T, Hisar. | Chairperson |
| 2. | Dr. Sandeep Arya, Prof.
Dept. of Electronics & Communication
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.

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has been notified to all concerned vide notification No. Conduct/UMC/18/10096-10100 dated 02.07.2018.

14. **Noted** the action taken by the Vice-Chancellor under Section 11(5) of the University Act 1995, in anticipation of approval of the Academic Council in approving the recommendations of the Dean, Faculty of Environmental and Bio Sciences & Technology, who was authorized by the Academic Council vide resolution no. 34 in its meeting held on 08.03.2018, regarding approval of modified scheme & syllabi of M.Sc.(Biotechnology) 3rd semester onwards for batch 2017-18 and 1st semester onwards w.e.f 2018-19. (Annexure-XV Pages 143-144 of the agenda).

Resolved that the above proposal be noted and approved.

Further, it was resolved that the scheme and syllabi be duly signed by Chairperson/member(s) of Board of Studies & Research and Faculty concerned in future.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/2350-2352 dated 30.05.2018. The decision of the Academic Council has been placed on record in the concerned file. Further a notification has also been endorsed vide letter Acad./AC-III/F-52/2019/332-60 dated 12.02.2019 in the matter.

15.

- i) **Considered** the recommendations of the Deans Committee under the Chairmanship of Vice-Chancellor vide resolution no. 5 in its meeting held on 12.05.2018, regarding the Scheme & Syllabi for 2nd year and 3rd year of Kurukshetra University Kurukshetra in toto will be followed for the courses being run by affiliated colleges of District, Hisar, where this University has already adopted the scheme & syllabi of KUK in 1st year during academic session 2017-18 (Annexure-XVI Pages 146-150 of the agenda).

The Deans of the concerned faculties may also be authorized to approve the scheme and syllabi 2nd year onwards for such courses.

- ii) Further the Scheme & Syllabi of 4th year and 5th year of KUK may also be adopted in toto for five years Integrated course(s) being run by the affiliated colleges of district Hisar for the students admitted during the session 2017-18.

Resolved that the above proposal be approved.

Further, it was also resolved that the Deans of the concerned Faculty be authorized to approve for minor changes in scheme and syllabi only.

Action Taken Report

The follow-up-action action has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-130/2018/2114-2143 dated 17.05.2018. The decision of the Academic Council has been placed on record in the concerned file. Further a notification has also been endorsed vide letter Acad./AC-III/F-52/2019/361-420 dated 12.02.2019 in the matter.

16. **Considered** and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Resolution No. 01 of its meeting held on 10.01.2018 (Annexure-XVII Pages 153-156 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. Amit Kumar	Impact of Goods and Services Tax on Micro, Small and Medium Enterprises Sector in Haryana	Dr. Sanjay Tiwari
2.	Ms. Poonam Kaliraman	Service Quality in Cooperative Banks in Haryana with special reference to the Haryana State Cooperative Apex Bank and District Central Cooperative Banks	Dr. Sanjay Tiwari

3.	Ms. Kiran Bala	Effects of Transformational Leadership and Team Dynamics on Organizational Citizenship Behavior	Dr. Anju Verma
4.	Ms. Swati Garg	Efficiency Evaluation of Insurance Sector in India	Prof. Mahesh Chand Garg
5.	Ms. Mamta Dhanda	Earnings Management around Initial Public Offerings in India	Dr. Deepa Mangala
6.	Ms. Pooja Aggarwal	Exploring the Relationship between Self Talk, Emotional Regulation, Interpersonal Communication and Interpersonal Relations: A Study of Service Sector Employees in India	Dr. Vandana Singh
7.	Mr. Atul Gautam	Readiness and Adoption of Cashless Payment Mode in India	Prof. Sanjeev Kumar
8.	Ms. Jyoti	Risk and Return on Sectoral Equity Indices by using Technical Indicators	Dr. Suresh Kumar Mittal
9.	Mr. Aditya Sewal	Customer Misbehaviour in Retail Sector: Identification and Coping Strategies	Dr. Mani Shreshtha
10.	Mr. Jatin	Perception of Business Class towards Goods and Services Tax (GST) in Haryana	Dr. Khujan Singh
11.	Ms. Shilpa Goyal	Work Life Balance of Female Academia - A Comparative Study of Public and Private Sector in India	Prof. Shabnam Saxena
12.	Ms. Deeksha Garg	Mispricing in Index Futures and Stock Futures in India: An Empirical Study	Prof. Karam Pal Narwal
13.	Ms. Kirti	Human Resource Disclosure Practices in Indian Corporate Sector	Dr. Anju Verma
14.	Mr. Parveen Kumar	E-Banking and Service Quality: A Comparative Study of Public and Private Sector Banks in India	Prof. Mahesh Chand Garg
15.	Ms. Vasundhra	Satisfaction of Medical Tourists and their resultant Behavioral Intentions: A study of National Capital Region	Prof. Usha Arora
16.	Ms. Pooja Yadav	Effects of Retail Outlets' Social Environment on Service Outcomes: The Customers' Perspective	Dr. Ubba Savita
17.	Ms. Supriya Sardana	A Study on Efficient Market Hypothesis in Indian Stock Market	Prof. Pardeep Gupta

18.	Ms. Preeti Sharma	Influence of Store Attributes, Cultural Values and Satisfaction on Re-patronage Behaviour of Consumers in Kirana Stores	Dr. Ubba Savita
-----	-------------------	---	-----------------

Resolved that the above proposal be approved.

Action Taken Report

The letters of their Registration for Ph.D. programme in Haryana School of Business of the University have been issued to the Scholars and other quarters concerned.

- 17. Considered** and approve the recommendations of the Board of Studies & Research of Printing Technology made vide Reso. No. 02 & 03 of its meeting held on 28.05.2018 (Annexure-XVIII Pages-159-161 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. Vikas Jangra	A COMPARATIVE STUDY ON DEFFERENT METHODOLOGIES FOR A CONSISTENT COLOUR REPRODUCTION ON VARIOUS DIGITAL PRINTING MACHINES	Prof. Ambrish Pandey
2.	Mr. Deepak Kumar Sharma	CURRENT ENVIRONMENTAL PRACTICES FOLLOWED IN FLEXO AND GRAVURE PRINTING INDUSTRY IN INDIA (A CASE STUDY)	Prof. Ambrish Pandey / Dr. Jitender Pal, Associate Profesor, Deptt. of ESE, GJUS&T, Hisar
3.	Mr. Arohit Goyat	EVALUATING THE CRITICAL SUBSYSTEMS AND OPTIMIZING THE VARIOUS AVAILABILITY PARAMETERS IN PRINTING INDUSTRY	Prof. Ambrish Pandey / Dr. Vikas Modgil, Asstt. Professor, Dept. of Mech. Engg., GEC, Nilokheri
4.	Mr. Pankaj Kumar	AN EMPIRICAL STUDY ON THE PRINT SUITABILITY OF ENVIRONMENTAL FRIENDLY PLASTICS, USING DIFFERENT PRINTING PROCESSES	Prof. Ambrish Pandey
5.	Ms. Vandana	AN EMPIRICAL STUDY ON THE PRINT SUITABILITY OF HYBRID MODULATED SCREEN (XM) AND DIGITALLY MODULATED SCREEN (DM) IN OFFSET AND DIGITAL PRINTING PROCESS	Prof. Ambrish Pandey
6.	Mr. Sanjeev Kumar	A COMPARATIVE STUDY ON VARIOUS PRINT QUALITY PARAMETERS OF DIFFERENT INKJET HEADS	Prof. Anjan Kumar Baral

7.	Mr. Ankit Boora	OPTIMIZATION OF VARIOUS PRINT QUALITY FACTORS OF CONTINUOUS INKJET AND DROP-ON-DEMAND (PIEZOELECTRIC BASED) PRODUCTION INKJET PRINTING SYSTEMS	Prof. Anjan Kumar Baral
8.	Mr. Bijender	IDENTIFICATION OF PRINT QUALITY RELATED PROBLEMS AND FINDING POSSIBLE REMEDIAL MEASURES IN RELATION TO THE SURFACE CHARACTERISTICS OF CELLULOSIC SUBSTRATES USED IN DRY TONER BASED DIGITAL PRINTING PRESSES	Prof. Anjan Kumar Baral
9.	Mr. Sandeep Boora	CRITICAL INVESTIGATION OF PRINT QUALITY RELATED DIFFERENCES BETWEEN VARIOUS INKJET TECHNOLOGIES (DOD, CONTINUOUS INKJET) AND THEIR REMEDIAL MEASURES FOR IMPROVING PRINTABILITY AND RUNNABILITY	Prof. Anjan Kumar Baral
10.	Mr. Abhishek Saini	AN EMPIRICAL STUDY ON FACTORS AFFECTING THE ADOPTION OF DIGITAL PRINT ENHANCEMENT TECHNOLOGY AND ITS BUSINESS CHALLENGES IN PHOTO AND COMMERCIAL SEGMENT IN INDIA	Prof. Anjan Kumar Baral

Resolved that the above proposal be approved except the registrations under Co-supervisors.

Further, it was resolved that all such agenda items having Co-supervisor without specific reason and outside the University Campus be re-examined as per UGC, regulations of 2016 and existing rules of this University in this regard.

Further, it was also resolved that for change/appointment of Co-supervisor, specific reasons as required in Ph.D Ordinance be mentioned in the agenda item in future.

Action Taken Report

The letters of their Registration (without Co-supervisor) for Ph.D. programme in the department of Printing Technology of the University have been issued to the Scholars and other quarters concerned. In addition to this, the further decisions taken by the Academic Council vide this item have also been conveyed to the concerned department.

18. **Considered** and approve the recommendations of the Board of Studies & Research of Electronics & Communication Engg. made vide Reso. No. 02(b & c) of its meeting held on 04.06.2018 (Annexure-XIX Page 163 of the agenda) for fresh registration in Ph.D. programme in the Dept. of Electronics & Communication Engg. of Ms. Priyanka Dalal, Asstt. Professor and her topic of research under the Supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor/Co-Supervisor
1.	Ms. Priyanka Dalal	Performance Analysis of Efficient Microstrip Patch Antenna Designs using Electromagnetic Band Gap Structures	Prof. Sanjeev Kumar Dhull/ Dr. Naveen Jaglan, Assistant Professor, Deptt. of ECE, JUIT Wakhnaghat

Resolved that the above proposal be approved except the registrations under Co-supervisors.

Further, it was resolved that all such agenda items having Co-supervisor without specific reason and outside the University Campus be re-examined as per UGC, regulations of 2016 and existing rules of this University in this regard.

Further, it was also resolved that for change/appointment of Co-supervisor, specific reasons as required in Ph.D Ordinance be mentioned in the agenda item in future.

Further more, it was also resolved that the Vice-Chancellor be authorized to constitute a Committee of Dean Academic Affairs, all Deans of Faculties and Chairpersons of the Departments to frame the guidelines to avoid the publications of research papers in low standards local paid journals.

Action Taken Report

The letter of Registration (without Co-supervisor) for Ph.D. programme in the department of Electronics & Communication Engg. of the University have been issued to the Scholar and other quarters concerned. In addition to this, the further decisions taken by the Academic Council vide this item have also been conveyed to the concerned department. As resolved further, the Vice-Chancellor has been requested to constitute a committee of Dean Academic Affairs, All Deans of Faculties and Chairpersons of the Departments to frame the guidelines to avoid the publications of research papers in low standards local paid journals.

19. **Considered** and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No.VII of its meeting held on 13.07.2018 (Annexure-XX Pages 165-168 of the agenda) for change of Supervisor and Co-supervisor of following candidate as mentioned below:

Name of Scholar/ Regn. No.	Date of Regn	Existing supervisor	Proposed supervisor and co-supervisor
Mr. Shree Bhagwan (16109009)	24.10.2016	Supervisor: Dr. Suresh Kumar Bhaker	Supervisor: Prof. Shabnam Saxena Co-Supervisor: Prof. Sanjeev Kumar

Resolved that the above proposal be approved.

Action Taken Report

The letter for change of Supervisor and Co-supervisor in Ph.D. programme in Haryana School of Business of the University has been issued to the Scholar Mr. Shree Bhagwan and other quarters concerned.

20. **Considered** and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No. 03 (1&2) of its meeting held on 10.01.2018 (Annexure-XXI Pages 170-173 of the agenda) for cancellation of registration of following Ph.D. scholars as mentioned below:

Sr. No.	Name of the scholar/ Regn. No.	Date of Regn.	Supervisor
1.	Ms. Ritu (12109039)	29.08.2012	Dr. Khujan Singh
2.	Mr. Vikas (12109047)	29.08.2012	Dr. Khujan Singh

Resolved that the above proposal be approved.

Action Taken Report

The letter for cancellation of registration in Ph.D. programme in Haryana School of Business of the University has been issued to the Scholars and other quarters concerned.

21. **Considered** and approve the recommendations of the Board of Studies & Research of Physics made vide Reso. No. 02 of its meeting held on 28.02.2018 (Annexure-XXII Pages 176-178 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. Sonal Rani	Fabrication of Perovskite Solar Cell and its Characterization with Improved Stability	Prof.Devendra Mohan/ Prof. Rakesh Dhar
2.	Ms. Kavita	Linear and Nonlinear Optical Properties of Modified Chalcogenide Glasses	Prof.Devendra Mohan/ Prof. Sujata Sanghi
3.	Ms. Meenal	Investigation of Crystal Structure, Dielectric and Magnetic Properties of Spinel ferrite and BaTiO ₃ Based Multiferroic Composites.	Prof. Sujata Sanghi
4.	Mr. Munish Kumar	Synthesis of Noble Metal Nanostructures by Ion Beam Irradiation and their Characterization	Dr. Ramesh Kumar/ Dr. Tanuj Kumar
5.	Mr. Sunny Yadav	Study of Nonlinear Optical Properties of Rare-Earth Doped Thin Films	Prof. Rakesh Dhar/ Prof. Devendra Mohan
6.	Ms. Agam Rani	Study of modified ABO ₃ ceramics for Dielectric Capacitor Applications	Dr. Neetu Ahlawat/ Dr. R.S. Kundu
7.	Ms. Anand Kumari	Investigation of Crystal Structure, Dielectric and Magnetic Properties of BaTiO ₃ and Hexaferrites Based Multiferroic Composites	Prof. Sujata Sanghi

Resolved that the above proposal be approved except Co-supervisor at Sr. No. 4 of Mr. Munish Kumar.

Further, it was resolved that all such agenda items having Co-supervisor without specific reason and outside the University Campus be re-examined as per UGC, regulations of 2016 and existing rules of this University in this regard.

Further, it was also resolved that for change/appointment of Co-supervisor, specific reasons as required in Ph.D Ordinance be mentioned in the agenda item in future.

Action Taken Report

The letters of their Registration (without Co-supervisor) for Ph.D. programme in the department of Physics of the University has been issued to the Scholars and other quarters concerned. In addition to this, the further decisions taken by the Academic Council vide this item have also been conveyed to the concerned department.

- 22. Considered** and approve the recommendations of the Board of Studies & Research of Environment Science & Engineering made vide Reso. No. 02 of its meeting held on 24.05.2018 (Annexure-XXIII Pages 180-182 of the agenda) for registration of following candidate to Ph.D. programme of the topic of research under the Supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor / Co-supervisor
1.	Ms. Nisha Sethi	Biomethanol Production from Lignocellulosic waste	Prof. Asha Gupta / Prof. N.R. Bishnoi

Resolved that the above proposal be approved.

Action Taken Report

The letters of Registration for Ph.D. programme in the department of Env. Sc. & Engg. of the University has been issued to the Scholar and other quarters concerned.

23. **Considered** and approve the recommendations of the Research Degree Committees of the Faculty of Haryana School of Business, Physical Sciences & Technology, Medical Sciences, Media Studies, 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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Sunita Godara	Sh. Krishan Godara	13109031	02.09.2013	Prof. N.K. Bishnoi	A Comparative Analysis of Corporate Governance Practices with Reference to IT and Real Estate firms in India	27.02.2018/ 22.08.2017	09.03.2018
2.	Mr. Dalbir	Sh. Satyawar	12109035	29.8.2012	Dr. M.C. Garg	Corporate Governance and Firm Performance in India Companies	09.04.2018/ 24.08.2017	14.05.2018
3.	Ms. Shruti Sharma	Sh. Kameshwar Sharma	12109032	29.08.2012	Dr. Ubba Savita	Cooperation, Loyalty and Relationship Quality in Franchised Indian Education Sector	09.04.2018/ 28.02.2017	14.05.2018

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Chhanda Rarhi	Sh. Prashanta kumar Rarhi	12059012	20.10.2012	Prof. Rajesh Malhotra/Dr. Subho Roy	SYNTHESIS AND BIOLOGICAL STUDY OF 6-ACETONYLDIHYDROCHELERYTHRINE AND ANALOGUES	09.03.2018/ 14.08.2017	09.03.2018
2.	Ms. Priyanka	Sh. Satbir Singh Khatkar	12059008	20.10.2012	Prof. Sonika	SYNTHESIS AND CHARACTERIZATION OF BIOLOGICALLY ACTIVE ORGANOTIN COMPLEXES	06.03.2018/ 07.09.2017	09.03.2018
3	Mr. Ankit Ravesh	Sh. Ramkumar Ravesh	14059003	10.10.2014	Prof. Rajesh Malhotra	SCHIFF BASES AND THEIR ORGANOTIN(IV) COMPLEXES OF BIOLOGICAL RELEVANCE	22.03.2018/ 09.08.2017	04.04.2018
4	Ms. Priyanka	Sh. Jogender Singh	13059003	12.04.2013	Prof. J.B. Dahiya	SYNTHESIS AND STUDY OF EPOXY-LAYERED SILICATE NANOCOMPOSITE FLAME RETARDANTS	22.03.2018/ 29.09.2017	04.04.2018

5	Ms.Pinki	Sh.Jai Prakash	12059004	20.10.2012	Prof. J.B. Dahiya	Epoxy-Clay Nanocomposites: Thermal Behaviour and Flame Retardant Studies	24.05.2018/ 18.10.2017	29.05.2018
---	----------	----------------	----------	------------	-------------------	--	---------------------------	------------

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Susheel Kumar	Sh.Raunak Ram	14069002	28.10.2014	Prof. Kuldip Singh	Study and Formulation of Computer Oriented Mathematical Model for Prediction of Behaviour of IT Systems	21.05.2018/ 05.03.2018	29.05.2018
2	Mr. Manoj Puri	Sh. Rajinder Kumar	12069001	21.03.2012	Dr.(Mrs.) Sunita Rani	Quasi-Static Deformation of a Layered Poroelastic Medium due to Surface Loading	05.04.2018/ 20.03.2017	14.05.2018

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms.Kavita	Sh. Om Parkash	13079005	24.09.2013	Prof. Ashish Aggarwal	Rietveld Refinement and Dielectric Properties of Modified Na _{0.5} Bi _{0.5} TiO ₃ Ceramics	04.04.2018/ 16.08.2017	04.04.2018

- DEPARTMENT OF COMMUNICATION MANAGEMENT & TECHNOLOGY:
- FACULTY OF MEDIA STUDIES:

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Kusham Lata	Sh. Rattan Singh	12029004	14.09.2012	Dr. N.S.K. Singh	Social Capitalization and Responsibilities of the Users of Facebook	16.03.2018/ 14.09.2016	19.03.2018
2	Ms. Rachita Kauldhar	Sh. R.K. Kauldhar	13029007	09.10.2013	Dr. N. S.K. Singh	Content Analysis of Social Crime Stories in the Times of India and the Hindu: A Study of Criminal law (Amendment) ACT, 2013	30.04.2018/ 18.05.2016	14.05.2018

- DEPARTMENT OF APPLIED PSYCHOLOGY:
- FACULTY OF MEDICAL SCIENCES :

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Gurpreet Kaur	Sh.Sukhdev Singh	13119002	14.05.2013	Dr. Sandeep Singh	Psychological well being of elected women representatives in relation to role conflict, social support and psychological capital	04.04.2018/ 09.11.2017	14.05.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Ruchika Goyal	Sh. Radhey Shyam Goyal	14129004	21.11.2014	Dr. Sandeep Jain	Design, synthesis and biological evaluation of derivatives of medicinally important constituent(s) from natural sources	07.03.2018/ 01.08.2017	19.03.2018

2.	Ms. Deepika Saini	Sh. Ram Sharan Saini	13129003	20.09.2013	Dr. Sandeep Jain	Synthesis and evaluation of some novel quinoline derivatives for potential biological activity	07.03.2018/ 20.03.2017	19.03.2018
3	Ms. Monu	Sh. Rohtash Singh	14129012	21.11.2014	Prof. Milind parle	Psychopharmacological investigations to identify nutrients useful in the management of psychosis and develop a new laboratory model for screening of psychoactive agents	09.04.2018/ 24.10.2017	30.04.2018
4.	Ms. Nidhi Sharma	Sh. Pardeep Sharma	14129006	21.11.2014	Prof. Sumitra Singh/ Prof. Shailendra K. Singh	Standardization and development of herbal formulation for therapeutic management of epilepsy	30.05.2018/ 30.10.2017	05.06.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Ruma Rani	Sh. Gyan Singh	13099006	22.03.2013	Dr. Sandeep Kumar/Dr. Dinesh Dhingra	Preparation and evaluation of nanoformulation(s) of some bioactive compounds for the treatment of diabetes	26.02.2018/ 14.09.2017	09.03.2018
2.	Ms. Anita Devi	Sh. Ram Chander	12099006	10.03.2012	Dr. Namita Singh	Cellulase production from Indigenous Fungal strains using agro-industrial waste and its characterization	30.03.2018/ 25.04.2017	14.05.2018
3.	Ms. Ritika Chanan	Sh. Kiran Chanan	13099003	22.03.2013	Dr. Namita Singh	Studies on Production of Bioactive Compound(s) by Selected Cyanobacterial Species	21.05.2018/ 23.10.2017	29.05.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Nisha Chaudhary	Sh. Ram Pratap Chaudhary	13089002	26.02.2013	Prof. B.S. Khatkar/ Dr. Subhash Kajla	MICROSTRUCTURAL, THERMOANALYTICAL AND FUNCTIONAL ASSESSMENT OF WHEAT STORAGE PROLAMINS	28.02.2018/ 16.02.2017	09.03.2018
2	Ms. Ritu	Sh. Bijender Singh	15089005	15.05.2015	Prof. B.S. Khatkar	Isolation, Characterization and food applications of pseudocereal starch	12.03.2018/ 16.01.2018	19.03.2018
3	Ms. Priya Dangi	Sh. Krishan Kumar Dangi	15089001	04.02.2015	Prof. Bhupender Singh Khatkar	Isolation and Functionality Testing of Low MolecularWeight Glutenin Subunits of Indian Wheat	11.05.2018/ 04.09.2017	14.05.2018
4	Mr. Manish Kumar	Sh. Mahender Singh	13089003	10.05.2013	Dr. Aradhita Ray	Development of Ohmic Heating System and its Application for Processing of Selected Fruits and Fruit Products	01.05.2018/ 09.05.2017	14.05.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Deepak Bansal	Sh. Rishi Bansal	11049004	11.08.2011	Prof. Narsi Ram Bishnoi	Assessment and reduction of carbon footprints of an auto ancillary for environmentally sustainable manufacturing	13.04.2018/ 09.08.2017	30.04.2018
2.	Ms. Sushila Bishnoi	Sh. Sita Ram	11049009	11.08.2011	Dr. Rajesh Kumar Lochab/Prof. Narsi Ram Bishnoi	Assessment of Environmental Impacts of Rajiv Gandhi 'Thermal Power Plant at Khedar, Hisar	23.05.2018/ 09.08.2017	05.06.2018

Resolved that the above proposal be approved and father name in respect of Ms. Monu, Deptt. of Pharmacy at Sr. No. 3 be read as Sh. Rohtas Singh instead of Sh. Rohtash Singh.

Action Taken Report

The above decision of the Academic Council has been conveyed to the quarters concerned vide office Endst. No. Secy./AS-V/2019/Ph.D./270-342 dated 17.01.2019.

24. **Noted** the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education Prospectus, for admission to the Distance Learning Programmes being run by the Directorate of Distance Education for the session 2018-19 (Annexure-XXIV Pages 193-248 of the agenda).

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

The prospectus of 2018-19 was uploaded on University website and photocopy of the same circulated to all the concerned.

25. **Noted** the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the revised scheme and syllabi of B.Com. and B.A. 1st year alongwith fee of Rs. 5000/- per annum for B.A. and Rs. 6000/- per annum for B. Com. (Annexure-XXV Pages 250-306 of the agenda).

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

The scheme and syllabi of B.Com. and B.A.-1st year alongwith a fee of Rs. 6,000/- per annum and 5,000/- per annum respectively has been incorporated in the Prospectus for the session 2018-19. The same has been notified to the quarter concerned vide notification No. DDE/DE-5/2018/1267-81 dated 21.08.2018.

26. **Noted** the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the fees of USD 500/- per annum from students of SAARC Countries.

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

The fees of USD 500/- per annum from the students of SAARC Countries has been incorporated in the prospectus 2018-19 and circulated the same vide notification No. DDE/DE-5/2018/1243-49 dated 21.08.2018.

27. **Noted** the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving to allow the Directorate of Distance Education to offer the following 6 new P.G Diploma Programme along with their Scheme and Syllabi from academic session 2018-19 and onwards with an annual fee of Rs 10000/- each.(Annexure-XXVI 309-362 of the agenda).

1. Post Graduate Diploma in Environmental Law(PGDEL)
2. Post Graduate Diploma in Financial Management (PGDFM)
3. Post graduate Diploma in Human Resource Management (PGDHRM)
4. Post Graduate Diploma in International Business (PGDIB)
5. Post Graduate Diploma in Production and Operations Management (PGDPOM)
6. Post Graduate Diploma in Marketing Management (PGDMM)

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

06 new P.G. Diploma alongwith scheme and syllabi with a fee of Rs. 10,000/- each programme has been added in the prospectus for the session 2018-19. The same has been notified to the quarter concerned vide Notification No. DDE/DE-5/2018/1267-81 dated 21.08.2018.

28. **Noted** the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving to allow Directorate of Distance Education to offer the following 07 existing P.G Diploma Programme which was approved by the DEB UGC till 2017-18 from academic session 2018-19 and onwards.

1. Post Graduate Diploma in Advertising & Public Relations (PGDA&PR)
2. Post Graduate Diploma in Taxation (PGDT)
3. Post Graduate Diploma in Environmental Management (PGDEM)
4. Post Graduate Diploma In Computer Applications (PGDCA)
5. Post Graduate Diploma in Bakery Science and Technology (PGDBST)
6. Post Graduate Diploma in Counseling and Behaviour Modification (PGDCBM)
7. Post Graduate Diploma in Industrial Safety Management (PGDISM)

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

07 existing P.G. Diploma has been added in the prospectus for the session 2018-19 and onwards. The same has been notified to the quarter concerned vide Notification No. DDE/DE-5/2018/1282-98 dated 21.08.2018.

29. **Noted** the action taken by the Vice Chancellor under section 11(5) in anticipation of approval of AC/EC in approving the amended rules of Mercy Chance as proposed by the Committee in its meeting held on 25.05.2018 at 03:00 p.m. in the O/o the Controller of Examinations, as under:-

Existing Rules	Proposed Rules
Grant of Mercy chance is allowed to those students who got re-appear and could not pass the examination within maximum duration of programme on the recommendation of the committee constituted for the purpose and for those students who want improvement of "Division/Score" after maximum duration of programme. Such candidate will have to pay a fee of Rs. 5000/- per paper subject to a maximum of Rs. 10000/-	Grant of Mercy chance is allowed to those students who got re-appear and could not pass the examination within maximum duration of programme on the recommendation of the committee constituted for the purpose and for those students who want improvement of "Division"/"Score" after maximum duration of programme. Such candidates will have to pay a fee of Rs. 5000/- per paper subject to a maximum of Rs. 10000/- per semester and the candidate will have to appear in the even semester with the exams of even semester and the odd semester with the exam of the odd semester.

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

The decision of the Academic Council has been notified to all concerned vide notification No. Result-I/19/215-50 dated 07.01.2019.

30.

- (i) **Noted** the action taken by the Vice-Chancellor, on the recommendations of Committee constituted by the Vice-Chancellor under the Chairmanship of Registrar in its meeting held on 12.06.2018 (Annexure-XXVIII Pages 368-370 of the agenda) and 06.08.2018 (Annexure-XXIX Pages 371-375 of the agenda) in approving the following short term courses and evening courses to be started on the University Campus from the Academic Session 2018-19 with the following recommendations:-

- The following Short Term courses evening courses will be started from the academic session 2018-19 under the department mentioned against each:

a) **Short Term Courses**

Sr. No.	Name of Short Term Courses	Under-Department
1.	CAD/CAM	Mechanical Engineering
2.	GST	Haryana School of Business
3.	Disaster Management	Environmental Science & Engineering
4.	Computation/ Statistical Tools for Research	HSB Prof. Ved Pal, Co-ordinator
5(i)	Programming in Java	University Computer Informatics Centre
(ii)	Course of PHP/HTML/MySQL	University Computer Informatics Centre

b) Evening Course (Certificate)

Sr. No.	Name of Certificate Course	Under-Department
1.	Certificate in French Language	Faculty of Humanities and Social Sciences
2.	Diploma in French Language	Faculty of Humanities and Social Sciences

2. To start the Short Term Course/ programme/ certificate the minimum student strength should be 15 (Fifteen).
3. The fee structure proposed by the Course Co-ordinator in Goods and Services Tax (GST) programme is very high and the same may be reduced by the higher authorities. Due to higher side of fee the students may not attract towards the GST short term course.
4. Certificates may be issued to student who completes at least 75% of the lectures in aggregate of each paper.
5. The students of Evening Courses have to appear in the examination conducted by Faculty of Humanities and Social Sciences.
6. There will be a Course Coordinator for each course who will be assisted by one Clerk and one peon and to be provided by the University. There should no provision of Co-Coordinator.
7. The timing of the Evening course will be 4.00 p.m. to 6.00 p.m.
8. The contingency limit for each course will be Rs. 1000/- fixed per month.
9. For advertisement of the said course the Coordinator will be responsible.
10. The date of commencement of the course will be decided by the Course Co-ordinator.
11. The Eligibility and admission process will be proposed by the Course Co-ordinator.
12. The remuneration of the Course Co-ordinator, Clerk and Peon will be as under:-
 - (i) Course Coordinator Rs. 8000/- per month/ per course.
 - (ii) Clerk Rs. 2500/- -do-
 - (iii) Peon Rs. 1000/- -do-
13. The remuneration of the tutor/trainer who will deliver the lecture will be Rs. 1000/- per lecture per hour and for practical it will be of Rs. 500/- per hour. The tutor/trainer will be decided by the Course Co-ordinator.

AND

- (ii) Considered** and approve the proposal that in case of any inconsistency in the rules or any clarification thereof, in the proposal or any addition/deduction/amendments etc. of any clause in the proposal of any short term courses and evening courses, the Vice-Chancellor may be authorized to take final decision.

Resolved that the above proposal(s) be noted and approved and further recommended the same to the Executive Council for its approval.

Further, it was resolved with the following :-

- i) The course fee structure per student for Certificate and Diploma course in French languages will be Rs. 4,000/- for next academic year i.e. 2019-20.
- ii) Due to receipt of lot of admission forms for admission to certificate course in French language for the academic year 2018-19, it was resolved that the outside candidates and 1st year regular students of this University who have applied for this Certificate course not to be considered for admission in this academic year.
- iii) The Co-ordinator will prepare the groups/batch of maximum 60 students. However, he may increase groups/batch strength depending upon seating capacity of class room(s) for smooth launching of this course.
- iv) Normally, the timing of short term course(s) may be followed either in morning i.e. before 9.00 A.M. or in evening i.e. after 5.00 P.M.

Action Taken Report

The recommendations of the Academic Council have been approved by the Executive Council vide resolution no. 26 in its meeting held on 30.10.2018. The decision was conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/7054-7089 dated 10.12.2018.

31. **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 following recommendations of the Committee in its its meetings held on 04.07.2018 in the office of Dean, Faculty of Physical Sciences & Technology (Annexure-XXX Pages 378-379 of the agenda), to adopt and utilize the "Lecture Based Modules for Bridge course in Physics, Chemistry and Mathematics" in teaching to bridge the gap between the school science syllabus and the level needed to understand their application to engineering concepts after completion of three weeks mandatory Induction Programmes introduced for the first year UG Engineering students as per AICTE mandate: (Annexure-XXXI Pages 380-390 of the agenda).
- i) The bridge course in basic-Physics, Chemistry and Mathematics will be a Non-credit compulsory course.
 - ii) One additional theory lecture per week in the first and/or second semester of B.Tech. courses will be assigned and will be reflected in the time table.
 - iii) The details of the contents of the syllabus can be seen at the following website at link <http://www.aicte-india.org/bureas/policy-academy-planning/lecture-based-modules>

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/4123-4136 dated 16.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

- 32. Noted** the action taken by the Vice-Chancellor on the recommendations of BOS&R in Communication Management & Technology in its meeting held on 06.07.2018 and recommendations of Dean, Faculty of Media Studies (Annexure-XXXII Page 392 of the agenda) in approving the scheme and syllabi of B.A. (Mass Communication) – 3 years programme w.e.f. academic session 2018-19, B.A. (Mass Communication & Video Production) -3 years degree course from 1st to 6th semester w.e.f. academic session 2018-19 and B.A. (Mass Communication & Video Production) – 3rd to 6th semester for the batch admitted in academic session 2017-18 being run by affiliated degree Colleges under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council (Annexure-XXXIII Pages 393-396 of the agenda).

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/4472-75 dated 28.08.2018 and Acad./AC-III/2018/4476-78 dated 28.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

- 33. Noted** the action taken by the Vice-Chancellor on the recommendations of BOS&R in Physiotherapy vide resolution no. 1 and 2, in its meeting held on 13.08.2018 (Annexure-XXXIV Page 398 of the agenda) and further recommendations of Dean, Faculty of Medical Sciences in approving the scheme and syllabi of the following programmes implemented w.e.f. academic session 2018-19 being run by University Teaching Department and affiliated degree College under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council.

- (i) Post Graduate Diploma in Yoga Sciences & Therapy (For UTD) (Annexure-XXXV Page 399 of the agenda)
- (ii) Post Graduate Diploma in Yoga Sciences {for affiliated degree College(s)} (Annexure-XXXVI Page 400 of the agenda)

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/4472-4478 dated 28.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

34. Noted the action taken by the Vice-Chancellor under Section 11(5) of the University Act 1995, in anticipation of approval of the Academic Council in approving the recommendations of the Faculty of Education in its meeting held on 20.06.2018 regarding approval of the scheme & syllabi of following Education programmes being run by affiliated Education Colleges (Annexure-XXXVII Pages 403-404 of the agenda):-

- (1) The recommendations of Faculty of Education, vide Resolution No. 2, in its meeting held on 20.06.2018 regarding approval of scheme and syllabi of B.Ed. (Part-Time) three years course (Annual System) w.e.f. academic session 2017-18 were considered and approved. (Annexure-XXXVIII Pages 405-414 of the agenda).
- (2) The recommendations of Faculty of Education, vide Resolution No. 3, in its meeting held on 20.06.2018 regarding approval of scheme and syllabi of M.Ed. two years regular course (3rd & 4th semester) of CRSU, Jind adopted by this University as policy matter w.e.f. academic session 2018-19 with the amendment in scheme as 70:30 ratio instead of 80:20 were considered and approved. (Annexure-XXXIX Pages 415-416 of the agenda).
- (3) The recommendations of Faculty of Education, vide Resolution No. 4, in its meeting held on 20.06.2018 regarding approval of scheme and syllabi of 2nd and 3rd year of B.Ed.-M.Ed. three years Integrated Course (Annual System) w.e.f. academic session 2018-19 were considered and approved. (Annexure-XL Pages 417-424 of the agenda).
- (4) Recommendations of the Faculty of Education made vide resolution no. 5 in its meeting held on 20.06.2018 that the Internship wherever required in the scheme and syllabi of any teacher education programme i.e. B.Ed., M.Ed. etc. will preferably be performed within jurisdiction of Hisar District, if possible.

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-42/2018/3839-3846 dated 06.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

35. **Noted** the action taken by the Vice-Chancellor on the recommendations of the Co-ordinator (B.Tech. 1st year) and recommended by the Dean, Faculty of Engineering and Technology in approving of revised scheme and syllabi of B.Tech. courses (common to all Disciplines) -1st year (first & second semesters) being offered by University Teaching Departments and its affiliated colleges/Institute from academic session 2018-19 under Section 11(5) of the Guru Jambheshwar University of Sciences & Technology Act 1995, in anticipation of approval of the Academic Council (Annexure-XLI Pages 426-429 of the agenda)

Resolved that the above proposal be noted and approved.

Further, it was resolved that Dean, Faculty of Engg. & Technology will bifurcate the branches of Engineering for specialization of Physics under Group A and Group B in scheme of examinations of 1st and 2nd Semester.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-21 Vol. 3/2018/3917-3950 dated 09.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

Further revised letter regarding scheme & syllabi of B.Tech. courses (common to all disciplines) including specialization of Physics has also been endorsed vide letter No. Acad./AC-III/F-21 Vol. 3/2018/5294-5308 dated 27.09.2018.

36. **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 17.07.2018 (Annexure-XLII Pages 433-438 of the agenda) regarding approval of scheme of examinations and syllabi of the following engineering programmes:

1. The recommendations of the Faculty of Engineering & Technology vide resolution no. 2(i) in its meeting held on 17.07.2018 regarding the approval of scheme of examinations and syllabi of B.Tech. (ECE) 3rd and 4th year for University Teaching Departments and affiliated colleges for 2016 and 2017 batch (Annexure-XLIII Pages 439-448 of the agenda).
2. The recommendations of the Faculty of Engineering & Technology vide resolution no. 2(ii) in its meeting held on 17.07.2018 regarding approval of the scheme and syllabi of B.Tech. (EE) 3rd and 4th year for affiliated colleges for 2016 and 2017 batch. (Annexure-XLIV Pages 449-452 of the agenda).

3. The recommendations of the Faculty of Engineering & Technology vide resolution no. 2(iii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (EEE) 3rd and 4th year for affiliated colleges for 2016 and 2017 batch. (Annexure-XLV Pages 453-457 of the agenda).
4. The recommendations of the Faculty of Engineering & Technology vide resolution no. 2(iv) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (EE) (Part-time) 2nd year to final year for affiliated colleges w.e.f. academic session 2017-18 batch. (Annexure-XLVI Pages 458-461 of the agenda).
5. The recommendations of the Faculty of Engineering & Technology vide resolution no. 3(i) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Printing Technology) 3rd year for University Teaching Departments for 2016 and 2017 batch. (Annexure-XLVII Pages 462-463 of the agenda).
6. The recommendations of the Faculty of Engineering & Technology vide resolution no. 3(ii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Packaging Technology) 3rd year for University Teaching Departments and affiliated colleges for 2016 and 2017 batch. (Annexure-XLVIII Pages 464-465 of the agenda).
7. The recommendations of the Faculty of Engineering & Technology vide resolution no. 3(iii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Printing & Packaging Technology) 3rd year for affiliated colleges for 2016 and 2017 batch. (Annexure-XLIX Pages 466-467 of the agenda).
8. The recommendations of the Faculty of Engineering & Technology vide resolution no. 3(iv) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Printing & Packaging Technology) (Part-time) 2nd year for affiliated colleges for 2017-18 batch. (Annexure-L Page 468 of the agenda).
9. The recommendations of the Faculty of Engineering & Technology vide resolution no. 4(i) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Agricultural Engg.) 3rd and 4th year for affiliated colleges for 2016 and 2017. (Annexure-LI Pages 469-471 of the agenda).
10. The recommendations of the Faculty of Engineering & Technology vide resolution no. 4(ii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Aeronautical Engg.) 3rd and 4th year for affiliated colleges for 2016 and 2017 batch. (Annexure-LII Pages 472-476 of the agenda).
11. The recommendations of the Faculty of Engineering & Technology vide resolution no. 4(iii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Mechanical Engg.) 3rd and 4th year for University Teaching Departments and affiliated colleges for 2016 and 2017 batch. (Annexure-LIII Pages 477-480 of the agenda).

12. The recommendations of the Faculty of Engineering & Technology vide resolution no. 5(i) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Civil Engg.) 3rd and 4th year for affiliated colleges for 2016 and 2017 batch. (Annexure-LIV Pages 481-482 of the agenda).
13. The recommendations of the Faculty of Engineering & Technology vide resolution no. 5(ii) in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Civil Engg.) (Part-time) 2nd year to final year for affiliated colleges w.e.f. academic session 2017-18 onwards. (Annexure-LV Pages 483-486 of the agenda).
14. The recommendations of the Faculty of Engineering & Technology vide resolution no. 6 in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Food Technology) 3rd and 4th year for University Teaching Departments and affiliated colleges for 2016 and 2017 batch. (Annexure-LVI Pages 487-492 of the agenda).
15. The recommendations of the Faculty of Engineering & Technology in its meeting held on 17.07.2018 regarding approval of list of Open Electives programmes (to be offered in 5th, 6th and 7th semester) for B.Tech. courses for 2016 and 2017 batch and for B.Tech. (Part-time) courses w.e.f. 2017-18. (Annexure-LVII Pages 493-494 of the agenda).
16. The recommendations of the Faculty of Engineering & Technology vide resolution no. 8 in its meeting held on 17.07.2018 regarding approval of scheme and syllabi of B.Tech. (Biomedical Engg.) 3rd and 4th year for University Teaching Departments for 2016 and 2017 batch. (Annexure-LVIII Pages 495-499 of the agenda).
17. The recommendations of the Faculty of Engineering & Technology vide resolution no. 9 in its meeting held on 17.07.2018 regarding the guidelines for optional training in lieu of course of 8th semester as per approval of the Vice-Chancellor and recommended the same to the Academic Council for its approval.

Noted that guidelines for optional training in 8th semester for students admitted in session 2016-17, as already approved by the Vice-Chancellor (conveyed vide letter No. Dean, FET/2016/780-801 dated 14.07.2016) (Annexure-LIX Pages 500-502 of the agenda) was noted in Faculty meeting.

Resolved that the above proposal be noted and approved.

Further, it was also resolved that in future the Board of Studies & Research will only recommend the matter which required further approval of the higher statutory bodies.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-21 Vol. 3/2018/3849-3865 dated 08.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

Further a notification has been endorsed vide letter Acad./AC-III/F-52/2019/421-450 dated 12.02.2019

37. **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 06.07.2018 (Annexure-LX Pages 505-509 of the agenda) regarding approval of various Scheme of examinations and syllabi of the following programmes:
- 1 The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 2 in its meeting held on 06.07.2018 regarding approval of new scheme and syllabi of B.Sc. General (Medical Group) (Botany) – 1st and 2nd semester and B.Sc. Biotechnology -1st & 2nd semester courses being run by affiliated degree colleges based on CBCS w.e.f. academic session 2018-19 were considered and approved. (Annexure-LXI Pages 510-511 of the agenda).
 - 2 The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 3 in its meeting held on 06.07.2018 regarding approval of the scheme and syllabi of M.Tech. (Nano Science & Technology) w.e.f. academic session 2018-19 were considered and approved (Annexure-LXII Page 512 of the agenda).
 - 3 The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 4 in its meeting held on 06.07.2018 regarding approval of the scheme and syllabi of M.Sc. (Microbiology) w.e.f. academic session 2018-19 were considered and approved. (Annexure-LXIII Pages 513-516 of the agenda).
 4. The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 5 in its meeting held on 06.07.2018 and further discussed with the Dean, Faculty of Environmental Science & Engg., regarding approval of the scheme and syllabi of M.Sc. (Biotechnology) – 1st & 2nd semester for affiliated colleges w.e.f. academic session 2018-19 were considered and approved. (Annexure-LXIV Pages 517-519 of the agenda).
 5. The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 6 in its meeting held on 06.07.2018 regarding approval of the scheme of M. Tech. (Food Technology) w.e.f. academic session 2018-19 were considered and approved. (Annexure-LXV Pages 520-522 of the agenda).
 6. The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 7 in its meeting held on 06.07.2018 regarding approval of new scheme and syllabi of B.Sc. (Zoology) 1st and 2nd Semester w.e.f. academic session 2018-19 for affiliated degree colleges were considered and approved. (Annexure-LXVI Pages 523-525 of the agenda).
 7. The recommendations of the Board of Studies & Research in Environmental Science & Engg., vide resolution no. 8 in its meeting held on 06.07.2018 regarding approval of the scheme of M. Tech. (Env. Science & Engg.) w.e.f. academic session 2018-19 as per AICTE guidelines were considered and approved. (Annexure-LXVII Pages 526-528 of the agenda).

8. The recommendations of the Faculty of Environmental and Bio Sciences & Technology, vide resolution no. 9 in its meeting held on 06.07.2018 regarding approval of the scheme of M.Tech. (Geo-informatics) w.e.f. academic session 2018-19 as per AICTE guidelines were considered and approved. (Annexure-LXVIII Pages 529-532 of the agenda).
9. The recommendations of the Chairperson, Deptt. of Bio & Nano Technology regarding approval of the scheme & syllabi of M.Sc. Biotechnology 3rd & 4th semester, B.Sc. Biotechnology- 3rd & 4th semester and B.Sc. General (Medical group) – Botany 3rd & 4th semester of KUK which was adopted in toto by this University as a policy matter for the courses being run by the affiliated degree colleges of District, Hisar for the students admitted in 1st semester during academic session 2018-19 and the same may be approved. (Annexure-LXIX Pages 533-536 of the agenda).

Resolved that the above proposal be noted and approved.

Further, it was also resolved that in future the Board of Studies & Research will only recommend the matter which required further approval of the higher statutory bodies.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-28/2018/3724-3749 dated 30.07.2018. The decision of the Academic Council has been placed on record in the concerned file.

Further a notification has been endorsed vide letter Acad./AC-III/F-52/2019/421-450 dated 12.02.2019.

38. **Noted** the action taken by the Vice-Chancellor on the recommendations of the Faculty of Medical Sciences made vide resolution no. 2 & 3 in its meeting held on 18.05.2018 (Annexure-LXX Pages 538-540 of the agenda) in approving the revised scheme of examinations and syllabi of Bachelor of Physiotherapy (Annexure-LXXI Pages 541-549 of the agenda) & Master of Physiotherapy (Musculoskeletal Disorders & Neurological Disorders) (Annexure-LXXII Pages 550-556 of the agenda) implemented w.e.f. academic session 2018- 19 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 above proposal be noted and approved.

Action Taken Report

The follow-up action of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-22/2018/3815-3818 dated 02.08.2018. The above decision of the Academic Council has been placed on record in the concerned file.

39. **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 the approval of the Academic Council in approving the recommendations of the Ad hoc BOS&R in Humanities & Social Sciences in its meeting held on 05.07.2018 (Annexure-LXXIII Pages 560-565 of the agenda) and on the recommendations of Dean, Faculty of Humanities & Social Sciences regarding approval of following scheme & syllabi of all UG courses :

(i) The recommendations of the Ad hoc BOS&R in Humanities and Social Sciences vide resolution no. 2 in its meeting held on 05.07.2018 regarding approval of revised scheme of examinations and syllabi of following UG courses 1st year (1st & 2nd semester) covered under Faculty of Humanities and Social Sciences being run by affiliated degree Colleges w.e.f. academic session 2018-19.

Sr.No.	New scheme & syllabi of B.A. courses/subject-1st year (1st & 2nd sem.) under Faculty of Humanities & Social Sciences of GJUS&T, Hisar w.e.f. academic session 2018-19.
1	English (Compulsory) English (Functional) English (B.Sc. 1 st Year) B.A. (Hons.) English
2.	Hindi (Compulsory) Hindi (Elective)
3.	Sanskrit (Compulsory) Sanskrit (Elective)
4.	Music (Vocal)
5.	Music (Instrumental)
6.	Political Science
7.	Health & Physical Education
8.	Home Science
9.	Sociology
10.	Public Administration
11.	Defence Studies
12	History
13.	Geography B.A (Hons.) Geography B.A. (Geog.) – Pass Course B.Sc. (Geog.) – Pass Course
14.	Commercial Art, Designing & Painting
15.	Fashion Designing
16.	Philosophy
17.	Punjabi (Compulsory) Punjabi (Elective)
18.	Computer Awareness (Compulsory) for students of courses of Humanities & Social Sciences)
19.	Environmental Studies (Compulsory) for students of courses of Humanities & Social Sciences)

- (ii) The recommendation of the BOS&R in Humanities and Social Science vide resolution no. 3 in its meeting held on 05.07.2018 regarding approval of scheme of examinations and syllabi of KUK 2nd year (3rd and 4th semester) (Theory & Practical) adopted in toto of UG and PG courses being run by affiliated degree Colleges for the students admitted in batch 2017-18.

Scheme & Syllabi of Post Graduate Courses-2nd year (3rd & 4th semester) of KUK adopted in toto for the students admitted during 2017-18 batch.	
PG/1	M.A. Sanskrit
PG/2	M.A. Political Science
PG/3	M.A. English
PG/4	M.A. Hindi
PG/5	M.Sc. Geography

Sr.No.	Scheme & syllabi of KUK adopted in toto B.A. 2nd year (3rd & 4th sem.) for the students admitted during
1.	English (Compulsory) English (Functional) B.A. (Hons) English
2.	Hindi (Compulsory) Hindi (Elective) Hindi (Compulsory) for B.Sc. 3 rd & 4 th sem.)
3.	Sanskrit (Compulsory) Sanskrit (Elective) Sanskrit (Compulsory) for B.Sc. 3 rd & 4 th sem.)
4.	Music (Vocal)
5.	Music (Instrumental)
6.	Political Science
7.	Health & Physical Education
8.	Home Science
9.	Sociology
10.	Public Administration
11.	Defence Studies
12.	History
13.	Geography B.A/B.Sc. (Hons.) Geography B.A. (Geog.) – Pass Course B.Sc. (Geog.) – Pass Course
14.	Commercial Art, Designing & Painting
15.	Fashion Designing
16.	Philosophy
17.	Punjabi (Compulsory) Punjabi (Elective)

(iii) The recommendations of the BOS&R in Humanities and Social Sciences vide resolution no. 4(2) in its meeting held on 05.07.2018 in approving that the Practical(s), if any, related to various subjects under Faculty of Humanities & Social Sciences be conducted semester wise preferably before the theory papers.

(iv) All the papers of the course(s)/subject(s) under Faculty of Humanities and Social Sciences be printed in both the medium (English & Hindi).

The pass percentage for all Under Graduate and Post graduate programme being run by affiliated colleges already approved by the Academic Council vide resolution no. 55 in its 51st meeting held on 08.03.2018 will be followed which is as under:

Under Graduate Courses	35%
Post Graduate Courses	40%

Resolved that the above proposal be noted and approved except the revised scheme of examinations of syllabi of B.Sc. (Geog.)-Pass course 1st year, English (B.Sc. 1st year) and Computer Awareness (compulsory) for students of courses of Humanities & Social Sciences. Practical examinations be conducted in even semesters.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-39/2018/3450-3473 dated 13.07.2018. The decision of the Academic Council has been placed on record in the concerned file.

- 40. Noted** the action taken by the Vice-Chancellor on the recommendations of the Dean, Faculty of Law under Section 11(5) of the University Act 1995, in anticipation of approval of the Academic Council in approving the regarding approval of Scheme of examinations and syllabi of 3rd & 4th semester of LLB (Professional)-3 years (Annexure-LXXIV Pages 567-568 of the agenda) and 3rd & 4th semester of B.A.-LLB. (Hons.)-5 years Integrated programmes (Annexure-LXXV Pages 569-570 of the agenda) being run by affiliated Law College w.e.f. academic session 2018-19:

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-41/2018/3482-3485 dated 17.07.2018. The decision of the Academic Council has been placed on record in the concerned file.

41. **Noted** the action taken by the Vice-Chancellor on the recommendations of BOS&R in Applied Psychology vide resolution no. 1 and 2 (Annexure-LXXVI Page 572 of the agenda) in its meeting held on 08.08.2018 and recommendations of Dean, Faculty of Medical Sciences on 14.08.2018 in approving the scheme and syllabi of M.A. (Psychology) all semesters (Annexure-LXXVII Pages 573-576 of the agenda) and B.A. (Psychology) 1st to 4th semesters (Annexure-LXXVIII Pages 577-578 of the agenda) w.e.f. academic session 2018-19 being run by affiliated degree Colleges 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 above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/4479-4490 dated 28.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

42. **Considered** and approve the scheme & syllabi of following short term courses and evening courses prepared/framed by respective Co-ordinator/Dean recommended on the recommendations of the Committee constituted by the Vice-Chancellor under the Chairmanship of Registrar in its meeting held on 12.06.2018 (Annexure-LXXIX Pages 580-582 of the agenda) and 06.08.2018 (Annexure-LXXX Pages 583-587) to be started w.e.f. academic session 2018-19 on University Campus:

(i) Short Term Courses

Sr. No	Name of Short Term Course	Under-Department	Remarks
1	CAD/CAM	Mechanical Engineering	Annexure-LXXXI Page 588-590 of the agenda
2	GST	Haryana School of Business	Annexure-LXXXII Page 591 of the agenda
3	Disaster Management	Environmental Science & Engineering	Annexure-LXXXIII Page 592 of the agenda
4	Computation/ Statistical Tools for Research	Haryana School of Business, Prof. Ved Pal, Co-ordinator	Annexure-LXXXIV Page 593 of the agenda
5(i) (ii)	Programming in Java	University Computer Informatics Centre	Annexure-LXXXV Pages 594-596 of the agenda
	Course of PHP/HTML/MySQL	University Computer Informatics Centre	Annexure-LXXXVI Pages 597-599 of the agenda

(ii) **Evening Course (Certificate)**

Sr. No.	Name of Certificate Course	of	Under-Department	Remarks
1.	Certificate French Language	in	Faculty of Humanities and Social Sciences	Annexure-LXXXVII Pages 600-603 of the agenda
2.	Diploma French Language	in	Faculty of Humanities and Social Sciences	Annexure-LXXXVIII Pages 604-607 of the agenda

Resolved that the above proposal be noted and approved.

Action Taken Report

The above decision of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-131/2019/ 833-838 dated 08-03-2019.

- 43. Considered** and approve the recommendations of the Board of Studies & Research of Haryana School of Business made vide Reso. No. 01 (S.No.1) of its meeting dated 10.01.2018 and vide Reso. No. II of its meeting dated 13.07.2018 (Annexure-LXXXIX Pages 609-616 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. Rinku	EVALUATION OF MERGER AND ACQUISITION IN INDIAN SERVICE SECTOR	Dr. Sangeeta Mittal
2.	Ms. Niharika	CAREER DECISION MAKING: A COMPARATIVE STUDY OF TWO GENERATIONS	Dr. Vandana Singh
3.	Ms. Dipika	A STUDY ON FUND FLOW-PERFORMANCE RELATIONSHIP OF INDIAN MUTUAL FUNDS	Dr. Shveta Singh

Resolved that the above proposal be approved.

Action Taken Report

The letters of their Registration for Ph.D. programme in Haryana School of Business of the University have been issued to the Scholars and other quarters concerned.

44. **Considered** and approve the recommendations of the Board of Studies & Research of Bio & Nano Technology made vide Reso. No. 06 of its meeting held on 08.06.2018 (Annexure-XC Page-618-620 of the agenda) for registration of following candidate to Ph.D. programme of the topic of research under the Supervisor/Co-supervisor as mentioned below:

Sr. No.	Name	Topic of Research	Supervisor / Co-supervisor
1.	Ms. Jyoti Yadav	Pharmacological evaluation of biologically active compound (s) produced by bacterial isolate	Prof. Namita Singh / Prof. Sunil Kumar Sharma, Deptt. Of Pharma. Sc., GJUS&T Hisar

Resolved that the above proposal be approved.

Action Taken Report

The letter of Registration for Ph.D. programme in the department of Bio & Nano Technology of the University has been issued to the Scholar Ms. Jyoti Yadav and other quarters concerned.

45. **Considered** and approve the recommendations of the Board of Studies & Research of Communication Management & Technology dated 18.03.2018 vide Reso. No. 10 (Annexure-XCI Pages 623-624 of the agenda) for grant of extension of one more year of Special Extension already granted under Golden Jubilee Year of Haryana for submission of Ph.D. thesis to following scholars as per detail given below:

S. N.	Name of Scholar/ Regn. No.	Date of Regn.	Supervisor/ Co-supervisor	Special Extension already granted under Golden Jubilee Year of Haryana	Extension proposed upto (period)
1.	Mr. Vineet Punia (0002911)	22.07.2000	Dr. Manoj Dayal	One year (15.02.2017 to 14.02.2018)	One more year (15.02.2018 to 14.02.2019)
2.	Mr. Virender Singh Chauhan (0702901)	27.03.2007	Dr. Manoj Dayal	One year (15.02.2017 to 14.02.2018)	One more year (15.02.2018 to 14.02.2019)
3.	Mr. Sunny Gupta (0902901)	13.03.2009	Dr. Manoj Dayal	One year (15.02.2017 to 14.02.2018)	One more year (15.02.2018 to 14.02.2019)

Resolved that the above proposal be approved.

Action Taken Report

The letter for grant of extension of one more year of Special Extension under Golden Jubilee Year of Haryana for submission of Ph.D. programme in th department of Communication Management & Technology of the University have been issued to the Ph.D. Scholars and other quarters concerned.

46. **Considered** and approve the recommendations of the Departmental Research Committee and Board of Studies & Research of Mechanical Engineering made in their meetings dated 28.08.2018 and 31.08.2018 respectively (Annexure-XCII Pages 626-627 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 / Co-supervisor
1.	Mr. Anil Dhanola	Theoretical and Experimental Study of Hydrodynamic Journal Bearing with Biolubricant containing Nanoparticles Additives	Prof. H.C. Garg
2.	Ms. Neeti Arora	Experimental Investigations on Thermohydraulic performance of nanofluids in a non-circular tube	Dr. Munish Gupta
3.	Mr. Amit Kumar	Experimental Investigation for Thermohydraulic performance of a Forced Convective Artificially Roughened Solar Air Heater	Dr. Munish Gupta / Dr. Puneet Katyal
4.	Mr. Paramjeet Lamba	Performance Analysis of Experimental Active Solar Still-cum-dryer	Dr. Mahesh Kumar

Resolved that the above proposal be approved.

Action Taken Report

The letters for their Registration for Ph.D. programme in the department of Mechanical Engineering of the University have been issued to the Scholars and other quarters concerned.

47. **Considered** and approve the recommendations of the Departmental Research Committee of Haryana School of Business dated 16.02.2018 vide Reso. No. 1 (Annexure-XCIII Page 629 of the agenda) and request of Mr. Satbir Singh dated 15.05.2018 for grant of extension of Eight months more beyond maximum period of Six years (4+2) for submission of Ph.D. thesis to him as per detail given below:

S. No.	Name of Scholar (Regn. No.)	Name of Supervisor	Date of Regn.	Extension already granted upto (period)	Extension proposed for grant as special case
1.	Mr. Satbir Singh (12109015)	Dr. Ved Pal Sheera	03.03.2012	02.03.2018 (Two year)	15.11.2018 (Eight months beyond maximum period of (4+2) years

Resolved that the above proposal be approved.

Action Taken Report

The letters for grant of extension of eight months more beyond maximum period of Six Years (4+2) for submission of Ph.D. thesis in Haryana School of Business of the University has been issued to the Scholar Mr. Satbir Singh and other quarters concerned.

48. **Considered** the recommendations of the Chairperson, Department of Communication Management & Technology on the request of some candidates to fill up two (02) vacant seats and increase of 10% seats in M.Sc. Mass Communication for the session 2018-19, as the merit list of entrance test is fully exhausted (Annexure-XCIV Page 631 of the agenda).

Resolved that the above proposal be not approved.

Action Taken Report

The above decision of the Academic Council has been placed in the concerned file for record.

49. **Considered** and approve the recommendations of the Departmental Research Committee of Computer Science & Engg. dated 11.04.2018 vide Reso. No. 04 and 06 (Annexure-XCV Pages 634-635 of the agenda) for grant of extension of Six months and One Year more beyond maximum period of Six years (4+2) for submission of Ph.D. thesis to them as per detail given below:

S. N.	Name of Scholar (Regn. No.)	Name of Supervisor	Date of Regn.	Extension already granted upto (period)	Extension proposed for grant as Special Case
1.	Ms. Preeti (12019005)	Prof. Dinesh Kumar	16.04.2012	15.04.2018 (Two year)	15.10.2018 (Six months more beyond maximum period of 4+2=6 years)
2.	Ms. Kirti Khatkar (12019004)	Prof. Dinesh Kumar	16.04.2012	15.04.2018 (Two year)	15.04.2019 (One year more beyond maximum period of 4+2=6 years)

Resolved that the above proposal be approved.

Action Taken Report

The letters for their grant of extension of Six months and One Year more beyond maximum period of Six Years (4+2) for submission of Ph.D. thesis in the department of Computer Science & Engg. of the University have been issued to the Scholars Ms. Preeti and Ms. Kirti and other quarters concerned.

50. **Considered** and approve the recommendations of the Departmental Research Committee of Haryana School of Business dated 20.04.2018 vide Reso. No. 1 (Annexure-XCVI Page 637 of the agenda) for grant of extension of One year more beyond maximum period of Six years (4+2) i.e. upto 02.03.2019 as a special case for submission of Ph.D. thesis to her as per detail given below:

S. N.	Name of Scholar (Regn. No.)	Name of Supervisor	Date of Regn.	Extension already granted upto (period)	Extension proposed for grant as special case
1.	Ms. Radha Garg (12109003)	Prof. Sanjeev Kumar	03.03.2012	02.03.2017 (One year)	02.03.2019 (Two Year, (including One Year beyond maximum period of (4+2) years)

Resolved that the above proposal be approved.

Action Taken Report

The letters for grant of extension of One Year more beyond maximum period of Six Years (4+2) i.e. upto 02.03.2019 as a special case for submission of Ph.D. thesis in Haryana School of Business of the University has been issued to the Scholar Ms. Radha Garg and other quarters concerned.

51. **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 Ad hoc BOS&R in School of Economics in its meeting held on 27.06.2018 and also recommended by the Dean, Faculty of Humanities and Social Sciences regarding scheme and syllabi of B.Sc. (Hons.) Economics-3 years w.e.f. 2018-19. (Annexure-XCVII Pages 639-641 of the agenda).

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/3789-3792 dated 02.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

52.

- (i) **Considered** and approve the recommendations of the Committee constituted by the Vice-Chancellor on the request of some pass out students of M.Sc. (Advertising Management & Public Relations) for change of degree from M.Sc. (Advertising Management & Public Relations) to M.Sc. (Mass Communication) in its meeting held on 24.08.2017 (Annexure-XCVIII Pages 644-645 of the agenda).

AND

- (ii) **Considered** and approve the recommendations of the BOS&R in Communication Management & Technology vide resolution no. 2 in its meeting 28.10.2017 duly recommended by the Dean, Faculty of Media Studies on 31.08.2018 in approving the syllabus for Bridge Course (Advertising & Public Relation students) (Annexure-XCIX Pages 646-649 of the agenda).

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Action Taken Report

The decision of the Academic Council has been conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/ dated Acad./AC-III/F-52/2019/28-32 dated 09.01.2019.

Further, the Executive Council. vide resolution no. 37, in its 83rd meeting held on 21.01.2019 has approved the same.

53. **Considered** and approve the recommendations of the Committee under the Chairmanship of the Registrar in its meetings held on 17.07.2018, 27.08.2018 and 05.09.2018, regarding "General Instructions/ Guidelines for admission to B.Ed. (Regular), B.Ed. (Siksha Shastri), B.Ed. (Part-Time), Bachelor of Elementary Education, M.Ed. (Regular), B.Ed.-M.Ed. (Integrated) and D.P.Ed. courses for the academic session 2018-19 in affiliated Colleges/Institutes" (Annexure-C Pages 651-674 of the agenda).

Resolved that the above proposal be noted and approved and further recommended the same to the Executive Council for its approval.

Further, the Vice-Chancellor be authorized to remove any inconsistency in the general instructions/guidelines at any time.

Action Taken Report

The above decision of the Academic Council regarding General Instructions/ Guidelines for admissions to B.Ed. (Regular), B.Ed. (Siksha Shastri), B.Ed. (Part-time), Bachelor of Elementary Education, M.Ed. (Regular), B.Ed.-M.Ed. (Integrated) and D.P.Ed. courses has been notified to all the Principals of affiliated Education Colleges affiliated with this University vide this office letter No. Acad./AC-I/2018/5194-5227 dated 24.09.2018.

54. **Considered** and approve the recommendations of the Departmental Research Committee of Bio & Nano Technology dated 19.03.2018 vide Reso. No. 1 and 9 (Annexure-CI Page 676 of the agenda) for grant of extension of One Year more beyond maximum period of Six years (4+2) for submission of Ph.D. thesis to Ms. Anita Kumari and Mr. Sandeep Singh respectively as special case as per detail given below:

S. N.	Name of Scholar (Regn. No.)	Name of Supervisor/ Co-supervisor	Date of Regn.	Extension already granted upto (period)	Extension proposed as special case upto (period)
1.	Ms. Anita Kumari (12099008)	Prof. Ashok Chaudhury / Dr. Rakesh Tuli	10.03.2012	09.03.2018 (Two Year)	09.03.2019 (One year more beyond maximum period of Six (4+2) years)
2.	Mr. Sandeep Singh (12099001)	Dr. Neeraj Dilbhagi / Dr. Mausumi Bharadwaj	10.03.2012	09.03.2018 (Two Year)	09.03.2019 (One year more beyond maximum period of Six (4+2) years)

Resolved that the above proposal be approved as per University Act/Ordinances.

Action Taken Report

The letters for their grant of extension of One Year more beyond maximum period of Six Years (4+2) for submission of Ph.D. thesis in the department of Bio & Nano Technology of the University has been issued to the Scholars Ms. Anita Kumari and Mr. Sandeep Singh and other quarters concerned.

The name of co-supervisor conveyed as Dr. Mausumi Bhardwaj inadvertently vide this item in respect of Scholar Mr. Sandeep Singh has been corrected as Dr. Anju Manuja at the time of conveying the grant of extension for submission of his Ph.D. with the approval of the Vice-Chancellor.

55. **Considered** and approve the recommendations of the Departmental Research Committee of Applied Psychology dated 10.09.2018 vide Reso. No. 02 (Annexure-CII Page 678 of the agenda) for grant of extension of One Year more beyond maximum period of Six years (4+2) for submission of Ph.D. thesis to her as per detail given below:

S. N.	Name of Scholar (Regn. No.)	Name of Supervisor	Date of Regn.	Extension already granted upto (period)	Extension proposed upto (period)
1.	Ms. Neelam Devi (12119004)	Dr. Jyotsana	26.09.2012	25.09.2018 (Two year)	25.09.2019 (One year more beyond maximum period of Six (4+2) years)

Resolved that the above proposal be noted and approved as per University Act/Ordinances.

Action Taken Report

The letter for grant of extension of One Year more beyond maximum period of Six Years (4+2) for submission of Ph.D. thesis in the department of Applied Psychology of the University has been issued to the Scholar Ms. Neelam Devi and other quarters concerned.

56. **Noted** the action taken by the Vice-Chancellor on the recommendations of Committee under the Chairmanship of Dean, Faculty of Engineering & Technology in approving the scheme & syllabi of Audit Courses (common for all) and Open Electives for all M.Tech. implemented w.e.f. academic session 2018-19 being run by UTD's and affiliated colleges under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council. (Annexure CIII pages 680-681 of the agenda).

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-132/2018/3646-3670 dated 26.07.2018. The decision of the Academic Council has been placed on record in the concerned file.

57. **Considered** and approve the recommendations of the Dean, Faculty of Engineering & Technology dated 10.09.2018 regarding approval of modified scheme of examinations & syllabi of the following M.Tech. programmes after inclusion of Audit Courses (Common for all) and Open Electives as per Model Curriculum of AICTE in the existing scheme & syllabi of above mentioned M.Tech. programmes which are already approved by the Vice-Chancellor from academic session 2018-19 (Annexure CIV pages 683-734 of the agenda):

- M.Tech. (Computer Science & Engineering)
- M.Tech. (Electronics & Communication Engineering)
- M.Tech. (Mechanical Engineering)
- M.Tech. (Environmental Science & Engineering)
- M.Tech. (Geo-Informatics)
- M.Tech. (Printing Technology)
- M.Tech. (Food Technology)
- M.Tech. (Nano Science & Technology)
- M.Tech. (Electrical Engineering)-Full time
- M.Tech. (Electrical Engineering)-Part time
- M.Tech. (Electronics & Communication Engineering)-Part time
- M.Tech. (Civil Engineering)-Full time
- M.Tech. (Civil Engineering)-Part time

Resolved that the above proposal be approved.

Action Taken Report

The above decision of the Academic Council has been conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/F-21/2018/6036-6051 dated 28-11-2018

58. **Noted** the action taken by the Vice-Chancellor, on the recommendations of BOS&R in HSB vide resolution no. 1 in its meeting held on 13.07.2018 and also recommended by the Dean, Haryana School of Business (Annexure CV Pages 736-738 of the agenda), under Section 11(5) of the Guru Jambheshwar University of Science & Technology Act 1995, in anticipation of approval of the Academic Council regarding approval of scheme & syllabi of MBA (General), MBA (Marketing), MBA (Finance), MBA (International Business), M.Com., B.Com. (General), B.Com. (Hons.), M.A. (Economics) programmes/courses being run by UTD's and affiliated Degree Colleges w.e.f. 2018-19 and University Wide Open Elective (UWOE) at UG/PG level w.e.f. 2018-19. (Annexure CVI Pages 739-785 of the agenda).

Resolved that the above proposal be noted and approved.

Action Taken Report

The follow-up action in anticipation of approval of the Academic Council has already been taken and conveyed to the quarters concerned vide this office endst. No. Acad./AC-III/2018/3793-3814 dated 02.08.2018. The decision of the Academic Council has been placed on record in the concerned file.

59. **Considered** and approve the recommendations of the Departmental Research Committee and Board of Studies & Research of Computer Science & Engg. dated 17.10.2017 and 18.10.2017 vide Reso. No. 04 and 06 respectively (Annexure-CVII Page 787-790 of the agenda) for appointment of Dr. Yash Pal Singh Berwal, Director-Principal, Govt. Engineering College, Nilokheri as Co-Supervisor in Ph.D. work of Mr. Amandeep (Regn. No. 16019004) Ph.D. Scholar in the Dept. of Computer Science & Engg.

Resolved that the above proposal be re-examined.

Further, it was resolved that all such agenda items having Co-supervisor without specific reason and outside the University Campus be re-examined as per UGC, regulations of 2016 and existing rules of this University in this regard.

Further, it was also resolved that for change/appointment of Co-supervisor, specific reasons as required in Ph.D Ordinance be mentioned in the agenda item in future.

Action Taken Report

The decision of the Academic Council have been conveyed to the Chairperson, department of Computer Science & Engg. for re-examine the case of appointment of Co-supervisor in Ph.D. work of Mr. Amandeep Ph.D. Scholar in the department of Computer Science & Engg. of the University.

60. **Noted** the action taken by the Vice Chancellor in approving the 'Information Brochure-Ph.D. (2017-18)' for admission to Ph.D. programme in various departments of the university (Copy enclosed).

Resolved that the above proposal be noted and approved.

Action Taken Report

The copy of the decision/Resolution has been placed in the concerned file for record.

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

Sr. No.	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Anil Kumar	Sh. Kanwar Lal	13109046	02.09.2013	Dr. N.S. Malik	Behaviour and Determinants of Gold Price.	04.07.2018/ 29.08.2017	10.07.2018
2	Ms. Pavitra Yadav	Sh. Satyavir Yadav	13109035	02.09.2013	Prof. Shabnam Saxena	Effect of Retention Strategies on Job Hopping Practices of Employees in Indian Corporate Sector.	10.07.2018/ 24.11.2017	10.07.2018
3	Ms. Tanvi Rana	Sh. Rajvir Singh Rana	13109014	02.09.2013	Prof. S.C. Kundu	Human Resource Management Practices in Foreign Collaborates in India.	25.06.2018/ 21.08.2017	10.07.2018
4	Mr. Sandeep	Sh. Krishan Kadian	13109041	02.09.2013	Prof. Vinod Kumar Bishnoi	Demographic and Psychological Factors Influencing The Selection of Ready-to-Eat Foods	16.052018/ 01.09.2017	10.07.2018

5	Ms. Lovika	Sh. Sukhdev Singh	12109041	29.08.2012	Dr. S.C. Kundu	Effects of Socially Responsible HRM Practices on Employees, Outcomes: A Comparative Study of Indian and Multinational Companies	07.06.2018/ 14.07.2017	10.07.2018
6	Ms. Aashima Gupta	Sh. Sanjiv Gupta	15109010	14.12.2015	Prof. Usha Arora	Customers' Satisfaction towards E- Retailing of Electronic Goods.	03.08.2018/ 21.12.2017	14.08.2018
7	Mr. Pradeep Singh	Sh. Pradhan Singh	12109017	03.03.2012	Dr. Anju Verma	Employees' Potential Mapping Practices in Indian IT Sector.	26.07.2018/ 26.02.2018	03.08.2018
8	Ms. Parul Yadav	Sh. Lal Singh Yadav	13109010	02.09.2013	Prof. Vinod Kumar Bishnoi	Demographic and Lifestyle Characteristics Associated with Dietary Supplement Use.	03.08.2018/ 10.01.2018	14.08.2018
9	Ms. Urmila	Sh. Balbir Singh	13109021	02.09.2013	Dr. Shveta Singh	A Study of Income, Consumption and Investment Pattern of Households in Rural Haryana	21.08.2018/ 28.11.2017	29.08.2018

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Ashima	Sh. Harikrishan	14059002	10.10.2014	Dr. C.P. Kaushik	Regioselective Synthesis, Characterization and Biological Evaluation of 1,4-Disubstituted 1,2,3-Triazoles.	09.08.2018/ 15.01.2018	29.08.2018

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Amit Kumar	Sh. Ramesh Kumar	11069001	10.03.2011	Prof. Kuldeep Singh/ Dr.M.K. Sharma	Deformation of a Poroelastic Medium Due to Point Forces and Fluid Point Sources.	27.06.2018/ 13.02.2018	10.07.2018
2	Mr. Pardeep Kumar	Sh. Balbir Singh	12069002	21.03.2012	Dr. Pankaj Kumar/ Dr. Navneet Hooda	Fixed Point Theorems in G-metric, Menger and Fuzzy Metric Spaces.	06.08.2018/ 12.02.2018	14.08.2018

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Meenakshi	Sh. Narender Dhingra	12079004	02.03.2012	Dr. Ajay Shankar/ Dr. Ashish Agarwal	Study of Structure and Optical Properties of IR Transmitting Glasses.	20.06.2018/ 26.09.2017	10.07.2018
2	Mr. Sandeep	Sh. Moti Ram	14079009	17.10.2014	Dr. Rajesh Punia	Dosimetric Study of High Energy X-Ray in Broad Beam and Narrow Beam Geometry.	22.06.2018/ 15.02.2018	10.07.2018
3	Ms. Preeti	Sh. Krishan Sharma	13079007	24.09.2013	Dr. Rajesh Punia/ Dr. Neetu Ahlawat	Synthesis and Characterization of Lead Free Multiferroics.	25.08.2018/ 06.03.2018	29.08.2018
4	Mr. Karmvir Singh	Sh. Hoshiar Singh	12079005	02.03.2012	Dr. Rakesh Dhar	Synthesis of Metal Oxide Thin Films and Study of their Optical/Electrical Properties.	28.07.2018/ 28.02.2018	03.08.2018
5	Mr. Sunil Kumar	Sh. Atma Ram	12079013	02.03.2012	Dr. Ajay Shankar/ Prof. Nawal Kishore	Investigation of Laser Induced Damage Threshold Multilayer oxide Thin Film.	28.07.2018/ 28.02.2018	03.08.2018
6	Ms. Bulkesh	Sh. Jora Singh	13079006	24.09.2013	Prof. Devendra Mohan	Fabrication of Dye Sensitized Solar Cell and its Characterization for Better Performance.	10.08.2018/ 14.03.2018	29.08.2018

- DEPARTMENT OF APPLIED PSYCHOLOGY:
- FACULTY OF MEDICAL SCIENCES :

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Ekta	Sh.Jawahar Singh	15119003	18.12.2015	Dr. Rakesh Behmani/Dr. Sunita Rani	Perceived Domestic Violence in Relation to Mental Health, Marital Adjustment, Sex Role Orientation, Modernization and Family Structure among Married Women.	18.06.2018/ 18.12.2017	10.07.2018
2	Ms. Pushpa Devi	Sh. Maman Singh	12119005	26.09.2012	Dr. Sandeep Singh	Psychological influences in adolescents health risk behaviours.	04.04.2018/ 27.10.2017	03.08.2018

- GURU JAMBHESWAR JI MAHARAJ INSTITUTE OF RELIGIOUS STUDIES :
- FACULTY OF RELIGIOUS STUDIES

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Kavita	Sh. Dilbag Singh	13189002	25.11.2013	Dr. Kishna Ram Bishnoi	वि व तांति में महात्मा गांधी और श्रीमदभगवत गीता का प्रभाव: एक वि लेशणात्मक अध्ययन	14.07.2018/ 28.02.2017	03.08.2018

- DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING:
- FACULTY OF ENGINEERING & TECHNOLOGY:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Priyanka	Sh. Jaipal Rathee	14019001	04.03.2014	Dr. Rishi Pal Singh	Performance Modeling of Medium Access Control Protocol for Vehicular Ad-hoc Networks.	10.07.2018/ 26.09.2017	10.07.2018
2.	Ms. Monika	Sh. Surender Singh	12019008	17.10.2012	Prof. Pradeep kumar Bhatia	Analysis and Design of Test Effort Estimation Model In Object-Oriented Software Engineering.	21.06.2018/ 13.10.2017	10.07.2018
3.	Ms. Sunita	Sh. Jai Bhagwan Jakhar	12019001	16.04.2012	Prof. Dharminder Kumar	Mining Regulatory Genes of Cancer using Hybrid soft computing Techniques.	11.06.2018/ 04.07.2017	10.07.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Himanshu Manchanda	Sh. Satish Kumar	14169004	10.10.2014	Dr. Mahesh Kumar	Experimental Investigations and Thermal Analysis of Solar Water Distillation cum Drying Units.	26.07.2018/ 20.03.2018	03.08.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Ms. Minakshi	Sh. Som Dutt Arya	12049002	25.02.2012	Prof. C.P. Kaushik/ Prof. Anubha Kaushik	Sequestration of Textile dyes using immobilized fungal Biomass.	01.08.2018/ 24.08.2017	14.08.2018
2.	Mr. Navish Kataria	Sh. Dalbir Singh	14049004	14.03.2014	Dr. V.K. Garg	Removal of heavy Metals and dyes from aqueous solution by nanoparticles.	16.07.2018/ 13.03.2018	03.08.2018

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

- Name of Supervisor in respect of of Mr. Anil Kumar, Haryana School of Business at Sr. No. 1 be read as Dr. Khuzan Singh instead of Dr. N. S. Malik.**
- The words “: on” be added between the words Threshold and Multilayer in Topic title of Ph.D. in respect of Mr. Sunil Kumar, Deptt. of Physics at Sr. No. 5.**
- Name of Supervisor in respect of Ms. Minakshi, Deptt. of Environmental Science & Engg., at Sr. No. 1 be read as Prof. Parveen Sharma instead of Prof. C. P. Kaushik.**

Action Taken Report

The above decision of the Academic Council has been conveyed to the quarters concerned vide office Endst. No. Secy./AS-V/2019/Ph.D./270-342 dated 17.01.2019.

62.

i) **Considered** and approve the recommendations of the Committee under the Chairmanship of the Vice-Chancellor, vide resolution no. 1 in its meeting held on 14.05.2018, regarding nomenclature of new course as B.Sc.(Hons.) – Economics 3 year programme started w.e.f academic session 2018-19 instead of dual degree B.A.(Economics) etc. (Annexure CVII Pages 801-812 of the agenda).

AND

ii) **Considered** and approve creation of new department as “Department of Economics” for B.Sc.(Hons.)–Economics 3 year programme under Faculty of Humanities and Social Sciences started w.e.f academic session 2018-19 on the recommendation of the Vice-Chancellor under Statutes 24 and Statutes 25 of University Act, 1995 and approval of the new teaching department as Department of Economics and new posts by the State Govt. vide its letter dated 07.08.2018. (Annexure CVIII Pages 813-814 of the agenda).

i) **Resolved** that the above proposal regarding nomenclature of the new course as B.Sc.(Hons.) – Economics 3 year programme started w.e.f academic session 2018-19 instead of dual degree B.A.(Economics) etc. be approved.

ii) **Resolved** that the above proposal regarding name of the new department for B.Sc.(Hons.) – Economics 3 year programme be approved as “Department of Economics”.

Further, it was resolved that the Committee constituted by the Vice-chancellor for re-structuring of Faculties/Departments will recommend the name of the Faculty under which the newly created “Department of Economics” will fall, till then it will be under Faculty of Humanities and Social Sciences.

Action Taken Report

The decision of the Academic Council has been conveyed to the quarters concerned vide this office Notification endst. No. Acad./AC-III/F-128/839-900 Dated 08.03.2019

Further, a Committee has been constituted by the Vice-Chancellor for re-structuring of Faculty/Department and the recommendations of the Committee will be placed before the Academic Council in its next meeting.

3. **To note the action taken by the Vice-Chancellor U/S 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education revised Prospectus, for admission to the Distance Learning Programmes being run by the Directorate of Distance Education for the session 2018-19 (Annexure-II Pages 63-125).**

NOTE :

The Prospectus for Directorate of Distance Education for the academic session 2018-19 contains admission procedure and other important information about the Distance learning programmes being run by the Directorate of Distance Education. Some amendments in the prospectus 2018-19 have been done accordance to DEB, UGC letter no. F.No.1-6/2018(DEB-1) dated 01-10-2018 and 3-10-2018 vide which DEB, UGC have extended the last date of admission process upto 20.10.2018 **(Annexure-III Pages 126-129)** and have also accorded the approval of four programmes i.e MBA, M.Com., MCA and MCA (5-years Integrated). The recognition of distance learning programmes has been granted by DEB, UGC for session 2018-19 and onwards for a period of five years. Therefore accordingly, the revised prospectus of Distance for session 2018-19 have been approved by the Vice-Chancellor under section 11(5) in anticipation of Academic and Executive Council.

Hence, the item.

4. To note 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 05.10.2018 (Annexure-IV Pages 131-132) 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. Mohini	Synthesis and Biological Studies of Nitrogen/Sulphur Containing Heterocyclic Compounds	Prof. Satbir Mor
2.	Mr. Yogesh	Synthesis and Biological Studies of Schiff Bases and their Transition Metal Complexes	Prof.(Mrs.) Sonika

NOTE:

The above said scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. Further, at present Prof. Satbir Mor is supervising one (01) Ph.D. scholar and Prof. Sonika is supervising four (04) Ph.D. scholars (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. It is also submitted that schedule of next meeting of Academic Council is not yet announced and the candidates are in need of registration letters for grant of their scholarships/fellowships from UGC/AICTE etc. or submission in their department. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R.

The Vice-Chancellor has considered the above facts and recommendations of BOS&R of Chemistry made vide Reso. No. 3 of its meeting held on 05.10.2018 and approved the same in anticipation of approval of Academic Council.

5. To note 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 10.08.2018 (Annexure-V Pages 134-136) 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. Padmnabh	Formulation, optimization and evaluation of nanoparticulate systems containing anti-diabetic drug(s)	Prof. D.C. Bhatt

NOTE:

Mr. Padmnabh was admitted for Pre-Ph.D. course in the session 2016-17. He has qualified his Pre-Ph.D. course in July-2017. Further, at present Prof. D.C. Bhatt is supervising six (06) Ph.D. scholars (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University.

The schedule of next meeting of Academic Council is not yet announced and the candidate is in need of registration letters for grant of his scholarships/fellowships from UGC/AICTE etc. or submission in his department. As per University rules, the date of registration of candidate in Ph.D. programme remains the date on which case recommended by the DRC and BOS&R.

The Vice-Chancellor has considered the above facts and recommendations of BOS&R of Pharmaceutical Sciences made vide Reso. No. 3 of its meeting held on 10.08.2018 and approved the same in anticipation of approval of Academic Council.

6. To note 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 & Comm. Engineering made vide Reso. No. 1 of its meeting held on 15.11.2018 (Annexure-VI Pages 138-139) 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. Deepak Garg	Performance Enhancement of Next Generation Fibre Wireless Networks	Dr. Abhimanyu Nain
2.	Mr. Avinash Kumar	Performance Evaluation of Techniques for Mitigation of Non linearities in ROF Based Wireless Networks	Dr. Abhimanyu Nain Dr. Shelly Singla, Dept. of ECE, GNIT, Greater Noida (UP)
3.	Ms. Anuja	Speech Emotion Recognition Using Machine Learning Techniques	Prof. Sanjeev Kumar Dhull
4.	Mr. Sahil Khokhar	Advanced Character Detection & Recognition System Using Soft Computing Techniques	Prof. Deepak Kedia / Dr. Pawan Kumar Dahiya, Dept. of ECE, DCRUST, Murthal

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The DRC and BOS&R has also recommended the Dr. Shelly Singla, Dept. of ECE, GNIT, Greater Noida and Dr. Pawan Kumar Dahiya, Dept. of ECE, DCRUST, Murthal as Co-Supervisor in case of Mr. Avinash Kumar and Mr. Sahil Khokhar respectively they are expert in their respective fields and their association will be highly beneficial for quality research. Further, at present Prof. Sanjeev Kumar Dhull is supervising seven (07) Ph.D. scholars, Prof. Deepak Kedia is supervising five (05), Dr. Abhimanya Nain is supervising Nil Ph.D. scholar (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. It is also submitted that schedule of next meeting of Academic Council is not yet announced and the candidates are in need of registration letters for grant of their scholarships/fellowships from UGC/AICTE etc. or submission in their department. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R.

The Vice-Chancellor has considered the above facts and recommendations of BOS&R of Electronics & Comm. Engineering made vide Reso. No. 1 of its meeting held on 15.11.2018 and approved the same in anticipation of approval of Academic Council.

7. To note 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. 2 of its meeting held on 29.09.2018 (Annexure-VII Pages 141-142) 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. Nisha	EVALUATION OF PHENOLIC COMPOUNDS AND PROCESSING OF WOOD APPLE (<i>Limonia acidissima</i> L.) – AN UNDERUTILIZED FRUIT	Prof. Aradhita Barman Ray
2.	Ms. Aastha Dewan	ISOLATION AND FUNCTIONAL CHARACTERISATION OF WHEAT POLYMERIC PROTEINS IN RELATION TO NOODLE QUALITY	Prof. B.S. Khatkar
3.	Mr. Shobhit	STUDIES ON DRYING CHARACTERISTICS OF DRUMSTICK LEAVES (<i>Moringa oleifera</i>) AND FOOD APPLICATIONS OF ITS POWDER	Prof. Alka Sharma

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2016-17. They have qualified their Pre-Ph.D. course in July-2017. Further, at present Prof. Aradhita B. Ray is supervising four (04) Ph.D. scholars, Prof. B.S. Khatkar is supervising seven (07) and Prof. Alka Sharma is supervising one (01) Ph.D. scholars (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. It is also submitted that schedule of next meeting of Academic Council is not yet announced and the candidates are in need of registration letters for grant of their scholarships/fellowships from UGC/AICTE etc. or submission in their department. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R..

The Vice-Chancellor has considered the above facts and recommendations of BOS&R of Food Technology made vide Reso. No. 2 of its meeting held on 29.09.2018 and approved the same in anticipation of approval of Academic Council.

8. To note 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, that Dr. Ajay Shankar, Associate Professor, Department of Physics under Faculty of Physical Science & Technology, may be nominated on the Admission Committee for a period of two years with immediate effect or till expiry of his term as a member of the Academic Council whichever is earlier, in terms of sub-section(h) of Clause-1 of the Ordinance- "Admissions".

NOTE :

The Sub-Clause (h) of Clause-1 of the Ordinance- "Admissions" provides as under:-

"Two members to be nominated by the Academic Council, from among its own members, for a term of two years."

Dr. Deepak Kedia, who was nominated as member on the Admission Committee in the capacity of the member of the Academic Council has now been promoted as professor under CAS and accordingly his membership on the Academic Council in the capacity of the Associate Professor has already been gone. Therefore, one member on the Admission Committee is to be nominated by the Academic Council from existing members for a term of two years under clause-1 (h) of the Ordinance- 'Admission' in place of Prof Deepak Kedia, Dept. of ECE.

The Vice-Chancellor has considered the matter regarding nomination of one member by the Academic Council from amongst its own members and recommended that Dr. Ajay Shankar, Associate Professor Department of Physics, members of the Academic Council, may be nominated on the Admission Committee for a term of two years or till expiry of their term as a member of the Academic Council whichever is earlier.

The immediate action is necessary on the matter as the meeting of the Admission Committee scheduled to be held in near future.

The matter is placed before the Academic Council for approval.

Hence, the item.

9. To consider and approve the amendments in the following rules of the university proposed by the committee constituted for the purpose as per Annexure-VIII Pages 145-146.

- 1. Mercy Chance**
- 2. Improvement**
- 3. Award of University Medal**

NOTE :

The rules of Mercy Chance, Improvement of Division/Score and Awarding of University Medals were not clear and the offices were facing the problem to solve the problems of the students. On these issues a committee was constituted by the Vice-Chancellor to examine existing rules. The committee considered the existing rules in light of the rules of sister universities and UGC. After detailed deliberations the committee proposed the amendments in the existing rules and submitted its report. The report of the committee has been approved by the Vice-Chancellor for placing it before the Academic Council/Executive Council.

Hence, the Item.

10. To consider and approve the recommendations of the Board of Studies & Research of Dept. of Applied Psychology made vide Reso. No.s 2 to 12 in its meeting held on 11.12.2018 (Annexure-IX Pages 149-152) for registration of the following scholars in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them:

Sr. No.	Name	Topic of Research	Supervisor/Co-supervisor
1.	Ms. Rinku	Psychological Correlates of Happiness among Police Personnel	Prof. Sandeep Singh
2.	Ms. Priyanka	Effect of Mindfulness Based Self-Management Therapy (MBSMT) on Happiness at Work Place	Prof. Sandeep Singh
3.	Ms. Rachna Rani	Psychological Influences in alcohol and Drug Abuse Behaviour among Adolescents	Dr. Taruna / Dr. Sandeep Singh
4.	Mr. Kapoor Singh	Psychological Analysis of Disturbed and Non-Disturbed Married Couples	Prof. Rakesh Kumar Behmani/ Dr. Suresh Kumar
5.	Mr. Sandeep	Effect of Domestic Violence on Mental Health, Emotions, and Coping among Males	Prof. Rakesh Kumar Behmani/ Dr. Krishan Kumar
6.	Ms. Tamsha	Effect of Mindfulness Based Stress Reduction Therapy on Emotional Health of Juvenile Delinquents	Prof. Sandeep Singh / Dr. Taruna
7.	Ms. Shalini	Psychological Well-Being and Menstrual Distress among Female Adolescents	Prof. Rakesh Kumar Behmani / Dr. Taruna
8.	Mr. Rajesh Kumar	Perception of Workplace Harassment, Burnout, Mental Health, Quality of Work Life, and Family Adjustment among Women	Prof. Rakesh Kumar Behmani / Dr. Krishan Kumar
9.	Mr. Gaurav Sharma	Effect of Gratitude Building in Enhancing Happiness and Psychological well-Being among Adolescents	Dr. Taruna
10.	Ms. Poonam Devi	Psychological Well Being, Self Esteem, Depression and Emotive Reactions amongst Fertile and Infertile Women	Dr. Sanjay Kumar
11.	Mr. Neeraj	A study of Abuse and Trauma among Female Sex Workers and their Relationship with Mental Health, Social Health and Self-Acceptance	Prof. Rakesh Kumar Behmani / Dr. Suresh Kumar

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The Departmental Research Committee in its meeting held on 06.12.2018 **(page No. 4 of the Annexure-IX Pages 149-152)** recommended the registration of the above scholars. The Board of Studies and Research (BOS&R) in its meeting held on 11.12.2018 has recommended the registration of the above scholars. The BOS&R has also recommended the Co-supervisor in respect of some scholars as under:

Prof. Sandeep Singh as Co-supervisor of Ms. Rachna Rani considering the experience of Prof. Sandeep Singh in the area of alcohol and drug abuse;

Dr. Suresh Kumar, HOD, Dept. of Psychology, PGGC, Sector-1, Chandigarh as Co-supervisor of Mr. Kapoor Singh and Neeraj respectively considering the experience of Dr. Suresh Kumar in the area of family issues;

Dr. Krishan Kumar, Assistant Professor, PFIMER, Chandigarh, as Co-supervisor of Mr. Sandeep and Mr. Rajesh Kumar respectively considering the experience in the area of clinical psychology and family issues;

Dr. Taruna, Assistant Professor, Dept. of App. Psychology, GJUS&T, Hisar as Co-supervisor of Ms. Tamsha and Ms. Shalini respectively considering the experience in the area of adolescent issues and area of mindfulness and dialectical behavior therapy;

Further, at present Prof. Sandeep Singh is supervising five (05) Ph.D. scholars, Dr. Taruna is not supervising any Ph.D. scholar, Prof. Rakesh Kumar Behmani is supervising five (05) Ph.D. scholar, Dr. Sanjay Kumar is not supervising any Ph.D. scholar (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R.

The recommendations of the Board of Studies & Research of Dept. of Applied Psychology made vide Reso. No.s 2 to 12 of its meeting held on 11.12.2018 alongwith the recommendations of Departmental Research Committee dated 06.12.2018 were placed before the Vice-Chancellor for consideration and he has ordered to place the same before the Academic Council for its approval.

Hence, it is the item.

11. To consider and approve the recommendations of the Board of Studies & Research of Mathematics made vide Reso. No. ix in its meeting held on 19.09.2018 on the recommendations of Departmental Research Committee in its meeting held on 23.07.2018 (Reso. No. 1) & 17.09.2018 (Reso. No. 1) (Annexure-X Pages 155-159) 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. Pooja Rani	Mathematical modelling of an elastic and thermoelastic medium due to various seismic sources	Prof. Kuldip Singh
2.	Ms. Kirti Girdhar	A Mathematical Study of some Complex fluid flow problems and Applications	Prof. M. K. Sharma
3.	Mr. Anil	Study of flow and Heat Convection in non-Newtonian Nanofluids	Prof. M. K. Sharma
4.	Mr. Endalkachew Getachew Ushachew	Numerical Study of MHD flow and Heat Convection in Nanofluid Filled Open Enclosures	Prof. M. K. Sharma
5.	Mr. Ravinder	A study of Thermoelastic Disturbances in a Continuum	Prof. (Mrs.) Sunita Pannu
6.	Ms. Retika	Analysis of Some Dynamic Problems in Thermoelasticity with Second Sound Effect	Dr. Kapil Kumar / Prof. (Mrs.) Sunita Pannu
7.	Mr. Bijender Singh	Fixed Point Theorems in Soft Metric and Fuzzy Soft Metric Spaces with Applications	Dr. Vizender Singh

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The BOS&R in its meeting held on 19.09.2018 (Reso. No. ix) has made the recommendations of Registration of above scholars for Ph.D. programme on the basis of the recommendations of DRC meeting held on 23.07.2018 (Reso. No. 1) & 17.09.2018 (Reso. No. 1). The BOS&R of the Department has also recommended Prof. (Mrs.) Sunita Pannu as Co-supervisor of Ms. Retika scholar at sr. No. 6 above without recording any reason.

Further, at present Prof. Kuldip Singh is supervising three (03) Ph.D. scholars, Prof. M.K. Sharma is supervising two (02), Prof. Sunita Pannu is supervising three (03), Dr. Kapil Kumar is supervising four (04) Ph.D. scholars and Dr. Vizender Singh is not supervising any Ph.D. scholar (other than above said research scholar). Therefore, the total number of scholars under the supervision of each supervisor including the scholars to be registered now are in accordance with Clause-8 of Ph.D. Ordinance of the University. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R.

The recommendations of the Board of Studies & Research of Dept. of Mathematics Computer Science & Engineering made vide Reso. No. ix of its meeting held on 19.09.2018 were placed before the Vice-Chancellor for consideration and he has ordered to place the same before the Academic Council for its approval.

Hence, it is the item.

12. To consider and approve the recommendations of the Board of Studies & Research of Physiotherapy made in its meeting held on 02.11.2018 on the recommendations of Departmental Research Committee made in its meeting held on 16.10.2018 (Annexure-XI Pages 162-165) for registration of following scholars in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them:

Sr. No	Name	Topic of Research	Supervisor/ Co-supervisor
1.	Ms. Vandana Rani	Effectiveness of pedometer and mobile Texts on physical activity, weight related parameters and pregnancy-related complications in pregnant women	Dr. Kulandaivelan S / Dr. Satya Savant
2.	Ms. Monika Rani	Effectiveness of mobilization and postural correction in the management of Cervicogenic Headache	Dr. Kulandaivelan S
3.	Ms. Minaxi	Effect of talk test based aerobic exercise on anthropometric measures, glycemic control, pulmonary functions and quality of life among patients with type 2 Diabetes Mellitus	Dr. Kulandaivelan S

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The BOS&R in its meeting held on 02.11.2018 has recommended the Registration of above scholars for Ph.D. programme on the recommendations of DRC meeting held on 16.10.2018.

The BOS&R has also considered the Dr. Satya Savant, savant Hospital, Hisar as Co-supervisor of Ms. Vandana Rani, Dr. Satya Savant as per justification given by the Chairman of the Department as under:

“The data required for the study will be collected from Savant Hospital, Hisar. Since the supervisor who is working in University, cannot directly supervise the data collection process, Dr. Satya Savant who is senior consultant and who knows the pregnant women well needed to be a Co-supervisor”.

Further, at present, Dr. Kulandaivelan S is supervising three (03) Ph.D. scholars (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R

The recommendations of Board of Studies & Research of Physiotherapy of its meeting held on 02.11.2018 were placed before the Vice-Chancellor for his consideration and he has ordered to place the same before Academic Council for its consideration and approval.

Hence, it is the item.

13. To consider and approve the recommendations of the Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 in its meeting held on 29.11.2018 on the recommendations of Departmental Research Committee vide item No. 1 in its meeting held on 26.10.2018 (Annexure-XII Pages 167-174) for registration of following candidates in Ph.D. programme on the topic of research under the supervisor/Co-supervisor as mentioned against them:

Sr. No.	Name	Topic of Research	Supervisor/ Co-supervisor
1.	Neha Verma	Phytopharmacological Evaluation of Certain Plants of Aravalli Hills Haryana and Formulation Development from Bioactive Phytoconstituents	Prof. Sumitra Singh / Dr. Vikramjeet Singh
2.	Kiran Bagri	Studies for fruitful modification of modulators of some targets involved in Alzheimer's disease	Dr. Ashwani Kumar
3.	Sunita Devi	Optimization and evaluation of different approaches to improve dissolution of poorly soluble drugs	Dr. Meenakshi Bhatia

NOTE:

The above candidates were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The BOS&R has also considered Dr. Vikramjeet Singh, Assistant Professor, GJUS&T, Hisar as Co-supervisor of Ms. Neha Verma. Further, at present Prof. Sumitra Singh is supervising three (03) Ph.D. scholars, Dr. Ashwani Kumar is supervising two (02) Ph.D. scholars, Dr. Meenakshi Bhatia is supervising two (02) Ph.D. scholars, (other than above said research scholar) which are in accordance with Clause-8 of Ph.D. Ordinance of the University. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which the case was recommended by the BOS&R.

The recommendations of **Board of Studies & Research of Pharmaceutical Sciences made vide Reso. No. 3 of its meeting held on 29.11.2018** were placed before the Vice-Chancellor for his consideration and he has ordered to place the same before Academic Council for its consideration and approval.

Hence, it is the item.

14. To consider and approve the recommendations of the Board of Studies & Research of Environment Science & Engineering made vide Reso. 2 in its meeting held on 12.12.2018 on the recommendations of Departmental Research Committee made vide item No. 1 in its meeting held on 12.12.2018 (Annexure-XIII Pages-176-178) for registration of following candidates in Ph.D. programme on the topic of research under the Supervisor/Co-supervisor as mentioned against them:

Sr. No	Name	Topic of Research	Supervisor/ Co-supervisor
1.	Ms. Neha	Biodiesel production from waste cooking oil utilizing lipase immobilized nanocomposites	Prof. Asha Gupta / Prof. N.R. Bishnoi
2.	Ms. Savita Sihag	Removal of fluoride from water by synthesized nanoparticle using agricultural waste	Dr. Jitender Pal
3.	Ms. Puspha Rani	Bio-hydrogen production from lignocellulosic biomass through dark fermentation process	Prof. Narsi Ram / Prof. Asha Gupta
4.	Ms. Sheetal	Removal of Arsenic from Contaminated Drinking Water by Metal Oxide Modified Nanocellulose	Dr. Jitender Pal

NOTE:

The above scholars were admitted for Pre-Ph.D. course in the session 2017-18. They have qualified their Pre-Ph.D. course in July-2018. The BOS&R in its meeting held on 12.12.2018 (Reso. No. 2) has made the recommendations of Registration of above scholars for Ph.D. programme on the basis of the recommendations of DRC meeting held on 12.12.2018 (Reso. No. 1).

The DRC and BOS&R has also recommended Prof. Narsi Ram Bishnoi, Department of ESE, having expertise in some aspects of the proposed fields of research as Co-supervisor of Ms. Neha, and Prof. Asha Gupta, Department of ESE, having expertise in some aspects of the proposed fields of as Co-supervisor of Ms. Puspha Rani. Further, at present Prof. Asha Gupta is supervising three (03) Ph.D. scholars, Prof. Narsi Ram Bishnoi is supervising three (03) Ph.D. scholars and Dr. Jitender Pal is not supervising any Ph.D. scholar (other than above said research scholar), which are in accordance with Clause-8 of Ph.D. Ordinance of the University. As per University rules, the date of registration of candidates in Ph.D. programme remains the date on which case recommended by the BOS&R.

The recommendations of Board of Studies & Research of Environment Science & Engineering made vide Reso. No. 2 of its meeting held on 12.12.2018 were placed before the Vice-Chancellor for his consideration and he has ordered to place the same before Academic Council for its consideration and approval.

Hence, it is the item.

15. To note 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 Chairperson, Department of Bio & Nano Technology in approving the revised scheme of examinations & syllabi of B.Sc. General (Medical Group) Botany (1st & 2nd semester) for affiliated degree Colleges w.e.f. academic session 2018-19 (Annexure-XIV Pages 180).

NOTE:

A meeting of the Deans Committee and representatives of the affiliated Colleges was held on 28.08.2018, to discuss the various issues raised by the affiliated colleges regarding scheme & syllabi in B.A./B.Sc./B.Com./BBA/LLB etc. w.e.f. academic session 2018-19. Accordingly, the Department of Bio & Nano Technology has revised their scheme & syllabi of B.Sc. General (Medical Group) Botany (1st & 2nd semester) being run by the affiliated colleges w.e.f. academic session 2018-19 in the light of the Committee constituted for the purpose. The Chairperson, Deptt. of Bio & Nano Technology has forwarded the revised scheme & syllabi of the above said programme for approval.

The provision of the Statutes-26, "Board of Studies" of the University Act which provides as under:

26(4)(i) "The Board of Studies and Research shall make recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned".

As the Academic session was already started, the Vice-Chancellor exercising power vested under Section 11(5) has approved the revised scheme of examinations & syllabi of B.Sc. General (Medical Group) Botany (1st & 2nd semester) for affiliated degree Colleges w.e.f. academic session 2018-19 in anticipation of the approval of the Academic Council. Accordingly, the scheme & syllabi of above said programme was circulated to quarter concerned.

Hence, the item.

16. To note 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 BOS&R in Computer Science & Engineering, vide resolution no. 4, in its meeting held on 16.08.2018 in approving the scheme and syllabi of B.Sc. Computer Applications (Vocational) – 1st and 2nd semester for the session 2018-19 being run by affiliated degree Colleges (Annexure-XV Pages 182).

NOTE:

The BOS&R in Computer Science & Engineering in its meeting held on 16.08.2018 has approved that the old scheme & syllabi be implemented for B.Sc. Computer Applications (Vocational) – 1st and 2nd semester for the session 2018-19 being run by affiliated degree Colleges. In view of the above, a copy of the old syllabi of B.Sc. Computer Applications (Vocational) – 1st and 2nd semester of KUK was collected from the Government P.G. College, Hisar and the same was signed by the Chairperson, Deptt. of Computer Science & Engg.

The provision of the Statutes-26, "Board of Studies" of the University Act which provides as under:

26(4)(i) "The Board of Studies and Research shall made recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned".

As the Academic session was already been started, the Vice-Chancellor exercising power vested under Section 11(5) has approved the scheme & syllabi of B.Sc. Computer Applications (Vocational) – 1st and 2nd semester for the session 2018-19 being run by affiliated degree Colleges in anticipation of the approval of the Academic Council. Accordingly, the scheme & syllabi of above said programme was circulated to quarter concerned.

Hence, the item.

17. To note the action taken by the Vice-Chancellor on the recommendations of Dean, Faculty of Humanities & Social Sciences on dated 06.09.2018 in approving the scheme and syllabi of the following programmes implemented w.e.f. academic session 2018-19 being run by affiliated degree Colleges under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council:

- (i) B.A. (Pass Course) I - Computer Science (1st & 2nd semester) (Annexure-XVI Page 184)
- (ii) B.A. (Pass Course) I - Mathematics (1st & 2nd semester) (Annexure-XVII Pages 185)
- (iii) New Compulsory Course: Computer Awareness (Level – I) & (Level – II) (Annexure-XVIII Pages 186-189)

NOTE:

The Dean, Faculty of Humanities and Social Sciences, who is also the Chairperson of Ad hoc BOS&R in Humanities and Social Sciences has recommended the scheme of examinations and syllabi of the B.A. (Pass Course) I - Computer Science (1st & 2nd semester), B.A. (Pass Course) I - Mathematics (1st & 2nd semester) and New Compulsory Course: Computer Awareness (Level – I) & (Level – II) programmes which were received from Chairperson, Department of CSE and Dean, Faculty of Physical Sciences & Technology respectively. The Dean, Faculty of Humanities and Social Sciences has already been authorized by the Ad hoc BOS&R to adopt any syllabus which is due to any reason could not be implemented. The recommendations of the Dean, Faculty of Humanities and Social Sciences regarding approval of scheme & syllabi of above courses are required to be approved from the Academic Council.

The provision of the Statutes-26, "Board of Studies" of the University Act which provides as under:

26(4)(i) "The Board of Studies and Research shall made recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned".

As the academic session was already started, the Vice-Chancellor exercising his power vested under Section 11(5) of the University Act, 1995 in anticipation of the approval of the Academic Council has approved the scheme & syllabi of above said programmes implemented w.e.f. academic session 2018-19 being run by affiliated degree Colleges. Accordingly, the scheme & syllabi of above said programme was circulated to the quarter concerned.

Hence the item.

18. **To note the action taken by the Vice-Chancellor on the recommendations of the BOS&R in Haryana School of Business, vide resolution no. 1, in its meeting held on 13.07.2018, in approving the scheme of examinations and syllabi of Economics – (1st to 6th semester) as a subject in B.A. course being run by affiliated degree Colleges w.e.f. 2018-19 under Section 11(5) of the Guru Jambheshwar University of Science & Technology, Hisar Act 1995, in anticipation of approval of the Academic Council (Annexure-XIX Pages 191).**

NOTE:

The BOS&R in Haryana School of Business, vide resolution no. 1, in its meeting held on 13.07.2018 has approved the scheme of examinations and syllabi of Economics – (1st to 6th semester) as a subject in B.A. course being run by affiliated degree Colleges w.e.f. 2018-19.

The Dean, School/Faculty of HSB has also recommended the scheme and syllabi of above said subject.

The provision of the Statutes-26, "Board of Studies" of the University Act which provides as under:

26(4)(i) "The Board of Studies and Research shall make recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned".

As the Academic session was already started, the Vice-Chancellor exercising power vested under Section 11(5) has approved the scheme of examinations and syllabi of Economics – (1st to 6th semester) as a subject in B.A. course being run by affiliated degree Colleges w.e.f. 2018-19 in anticipation of the approval of the Academic Council. Accordingly, the scheme & syllabi of above said programme was circulated to quarter concerned.

Hence, the item.

19. To consider and approve the recommendations of the meeting of the Committee constituted by the Vice-Chancellor regarding re-structuring of Faculties/Departments held on 17.01.2019 (Annexure-XX Page 193) in view of some new Faculties due to affiliation of degree colleges and introduction of some new courses recently.

NOTE:

A Committee was constituted by the Vice-Chancellor for re-structuring of Faculty/Departments in view of new Faculties introduced recently. The meeting of the Committee constituted by the Vice-Chancellor was held on 27.09.2018 and 17.01.2019 to consider the re-structuring of Faculties/Departments in view of functionality of some new Faculties due to affiliation of degree colleges and introduction of some new courses recently.

The Committee has considered the issues of re-structuring of Faculties/Departments due to introduction of new courses at University Campus as well as affiliation of degree colleges of Distt. Hisar with this University. Further, the Committee also considered the earlier decision taken by the Executive Council vide Resolution No. 13 in its 55th meeting held on 26.03.2010 (**Annexure-XXI Page 194**) regarding re-structuring of Faculties wherein, it was resolved that the Faculties of Humanities and Social Sciences may be revived in which the Department of Applied Psychology and some other departments of Social Sciences be included in future. The Committee also discussed the decision of the Academic Council vide Resolution No. 62 ii) in its 52nd meeting held on 15.09.2018 (**Annexure-XXII Page 195**) that the newly created "Department of Economics" will fall under the Faculty of Humanities and Social Sciences till then the decision of the Committee constituted by the Vice-Chancellor for re-structuring of Faculties. The Committee after detailed deliberations on the issue of re-structuring of existing Faculties recommended the following :-

- i) The Department of Applied Psychology now under the umbrella of Faculty of Medical Sciences may be assigned to Faculty of Humanities and Social Sciences which is recently made functional due to affiliation of degree colleges of Distt. Hisar with this University and recommended to the Academic Council for its approval.
- ii) The newly created Department of Economics for B.Sc. (Hons.)-Economics programme may be assigned to Faculty of Humanities and Social Sciences which is recently made functional due to affiliation of degree colleges of Distt. Hisar with this University and recommended to the Academic Council for its approval.

The recommendations of the Committee were approved by the Vice-Chancellor.

The matter is placed before the Academic Council for its approval.

Hence, the item.

20. To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council in approving to allow the Directorate of Distance Education to offer the Certificate Programme i.e. “Certificate Programme in Swami Vivekananda Studies (CPSVS)” alongwith its scheme and syllabi from academic session 2019-20 and onwards with a fee of Rs 2500/-. (Annexure-XXIII Pages 197-203).

NOTE:

The Vice- Chancellor has appointed Dr. Sunaina as Course Co-ordinator to start the course in Swami Vivekananda Studies and constituted the committee consisting of Course Co-ordinator Dr. Sunania, Mr. Sudhir Kumar Baweja, AP, Dept. of Philosophy and Vivekananda Studies, University School of Open Learning, P.U. Chandigarh, Mr. Deepak, AP Deptt. of CM&T, GJUS&T. The said committee in its meeting held on 18.02.2019 examined and finalized to offer Certificate Programme i.e. “Certificate Programme in Swami Vivekananda Studies (CPSVS)” alongwith the scheme and syllabus from academic session 2019-20 and onwards. The same is approved by the Vice-Chancellor under section 11(5) in anticipation to Academic Council.

Hence the item.

21. To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council in approving the scheme and syllabi of M.A (Education) Programme through Distance Education. (Annexure-XXIV Pages 205-221).

NOTE:

The M.A. (Education) programme was approved in the 51st meeting of Academic Council held on 8.03.2018. Accordingly, the Directorate of Distance Education has applied to the DEB UGC for the approval of M.A. Education programme. The online proposal was submitted to DEB UGC and Interface meeting was held in DEB UGC for the approval of Distance Education Programme from academic session 2018-19. DEB UGC vide its letter No. 86-2/2017(DEB IV) dated. 14.08.2018 (**Annexure-XXV Pages 222-225**) have not recognize the M.A. Education Programme stating the reason of inadequate faculty. The reply was submitted to DEB UGC and the second interface meeting was held in the DEB UGC on 18.9.2018. DEB UGC vide its letter No. 86-2/2017(DEB IV) dated. 18.10.2018 (**Annexure-XXVI Pages 226-228**) have not again recognized M.A. Education stating the reason inadequate faculty and SLM not prepared. Therefore, the Vice-Chancellor has appointed Dr. Shakuntla Devi as Course Co-ordinator, M.A.(Education). Further, the Vice-chancellor has approved the scheme and syllabi of M.A. (Education) programme under section 11(5) in anticipation to Academic Council. So that the above compliance of the DEB, UGC be made.

Hence the item.

22. To consider and approve the recommendations of the Board of Studies & Research of Dept. of Pharmaceutical Sciences made vide Reso. No.7 in its meeting held on 29.11.2018 on the basis of recommendations of Departmental Research Committee dated 26.10.2018 for change/appointment of Supervisor/Co-supervisor in respect of following scholars due to sudden demise of Prof. S.K. Singh (Annexure-XXVII Pages 230-237):

Sr. No.	Candidate	Regn. No.	Supervisor
1.	Pawan Kumar	14129003	Prof. D.N. Mishra
2.	Gurpreet Kandav	15129002	Prof. D.C. Bhatt
3.	Shaikh Aamir	16129007	Prof. D.C. Bhatt
4.	Rameshwar Dass	17129003	Dr. Meenakshi Bhatia

Sr. No.	Candidate	Regn. No.	Sole Supervisor
1.	Ms. Shiva	14129007	Prof. Sumitra Singh will act as sole Supervisor
2.	Ms. Akash	15129007	
3.	Ms. Sonia	15129015	

NOTE:

Prof. S.K. Singh was the Supervisor/Co-supervisor of the above scholars. Since, he has been expired, the BOS&R of the department in its meeting held on 29.11.2018, on the recommendations of DRC in its meeting held on 26.10.2018, has recommended for change of Supervisor/Co-supervisor to the above scholars as mentioned against them. The recommendations of BOS&R, are in accordance with clause -9 of Ph.D. Ordinance of the university. These recommendations were placed before the Vice-Chancellor for his consideration and he has ordered to place the same before Academic Council for its approval.

Hence, it is the item.

23. To note the action taken by the Vice-Chancellor U/S 11 (5) of the Guru Jambheshwar University of Science & Technology, Hisar Act, 1995, in anticipation of approval of the Academic Council/ Executive Council in approving the Distance Education Prospectus, for admission to the Distance Learning Programmes being run by the Directorate of Distance Education for the session 2019-20 (Annexure-XXVIII Pages 239-303).

NOTE:

The Prospectus for Directorate of Distance Education for the academic session 2019-20 contains admission procedure and other important information about the distance learning programmes being run by the Directorate of Distance Education. Some amendments in the prospectus 2018-19 have been made to finalize prospectus of 2019-20 as suggested by the Internal Committee of Distance Education constituted by Director (DE). The recognition of distance learning programmes has been granted by DEB, UGC from session 2018-19 and onwards for a period of five years. The draft prospectus of Distance for session 2019-20 is approved by Vice-Chancellor under section 11(5) in anticipation of Academic Council.

Hence the item.

24. Any other item.

Sd/-
REGISTRAR

**SUPPLEMENTARY AGENDA FOR
THE 53rd MEETING OF
THE ACADEMIC COUNCIL**



DATE : 28-03-2019
TIME : 11.00 A.M.
**VENUE : COMMITTEE ROOM
VICE-CHANCELLOR'S OFFICE
GURU JAMBHESHWAR UNIVERSITY
OF SCIENCE & TECHNOLOGY
HISAR-125 001.**

24. To consider and approve the recommendations of the BOS&R in Education vide resolution no. (vi) in its meeting held on 09.11.2017 (Annexure-XXIX Pages 305-306) duly recommended by the Dean, Faculty of Education regarding approval of scheme & syllabi of B.Ed. (Elementary Education) 3rd & 4th year course of Four year course (Annual System) w.e.f. academic session 2019-20 (Annexure-XXX Pages 307-310).

NOTE:

The BOS&R in Education, vide resolution no. (vi), in its meeting held on 09.11.2017 has resolved to approve the scheme & syllabi of B.Ed. (Elementary Education) course of Four year Course (Annual System) w.e.f. academic session 2017-18. The Faculty of Education vide resolution no. (v) of its meeting held on 13.02.2018 has approved the scheme & syllabi of B.Ed. (Elementary Education) 1st & 2nd year only and further resolved that the scheme & syllabi of 3rd & 4th year will be decided in the next year. The provisions of Statute-26 "Board of Studies" of the University Act which provides as under:-

26(4)(i) "The Board of Studies and Research shall made recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned".

Now, the, Dean, Faculty of Education on 15.03.2019 has considered the scheme & syllabi of B.Ed. (Elementary Education) course 3rd & 4th year w.e.f. academic session 2019-20 being run by affiliated Education Colleges and recommended the same to be placed before the Academic council for its approval.

Hence, the item.

25. To consider and approve the recommendations of the BOS&R in Applied Psychology vide resolution no. 1 in its meeting held on 15.11.2018 and recommendations of the Dean, Faculty of Medical Sciences in approving the proposal for start of B.Sc. (Hons.) Psychology-3 years course w.e.f. academic session 2019-20 under department of Applied Psychology. The detailed proposal for the above said course having requirement of the course, duration of the course, proposed seats, eligibility for admission, fee structure, mode of admission, syllabus for entrance test, requirements of teaching and non-teaching staff etc. is placed at (Annexure-XXXI Pages 313-314).

And

To consider and approve the scheme and syllabi of B.Sc. (Hons)-Psychology-3 years course w.e.f. the academic session 2019-20 as per above recommendations of BOS&R in Applied Psychology and Dean, Faculty of Medical Sciences (Annexure-XXXII Pages 315-318)

NOTE:

The BOS&R in Applied Psychology, vide resolution no. 1, in its meeting held on 15.11.2018 has resolved to approve the B.Sc. (Hons.) Psychology as a new three-year degree program to be started from coming academic session 2019-2020 under Deptt. of Applied Psychology. The Chairperson has also supplied the proposal to start B.Sc. (Hons.) Psychology programme w.e.f. academic session 2019-20. The programme of B.Sc. (Hons.) Psychology is designed to provide in-depth understanding of the subject with special impetus on the applied aspects in the field through the programme all the core areas of the Psychology are covered to provide the students with the foundation skills for further study and research. This course will be an effort to give the students of graduation, a thorough knowledge of different core and applied areas of psychology. The duration of the course will be 3 years (six semesters) with an initial intake of 30. The eligibility for admission, fee structure, mode of admission, syllabus for entrance test, requirement for teaching and non-teaching staff and scheme & syllabi of the above said programme are mentioned in the detailed proposal supplied by the Chairperson, Deptt. of Applied Psychology (Annexure-XXXI Pages 313-314).

The BOS&R in Applied Psychology has also approved the scheme & syllabi of B.Sc. (Hons.) Psychology programme w.e.f. academic session 2019-20.

The provision of the Statutes-26, "Board of Studies" of the University Act which provides as under:

26(4)(i) "The Board of Studies and Research shall made recommendations in respect of the courses and syllabi of studies and text books for the various subjects for all classes and Research Degree to the Academic Council through the Faculty concerned"

The Dean, Faculty of Medical Sciences has also recommended the above proposal along with scheme & syllabi of B.Sc. (Hons.) Psychology-3 years course w.e.f. academic session 2019-20.

Hence, the item.

To consider and approve the recommendations of the Research Degree Committees of the Faculty of Haryana School of Business, Physical Sciences & Technology, Medical Sciences, Environmental and Bio Sciences & Technology & Engineering & 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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Komal Bhardwaj	Sh. Krishan Lal Bhardwaj	13109055	02.09.2013	Dr. N.S. Mailk	Dimensions of Option Pricing in India.	14.09.2018/ 05.07.2017	26.09.2018
2.	Mr. Vinod Kumar	Sh. Hari Chand	13109015	02.09.2013	Dr. Rajiv Kumar	Indian Exhibition Industry- A Study of Constraints for Visitors towards attending Exhibitions in NCR.	10.09.2018/ 30.05.2017	26.09.2018
3.	Mr. Parmjot Singh	Sh. Gurnam Singh	13109040	02.09.2013	Prof Vinod Kumar Bishnoi	Vendor- Buyer Relationship in Indian Automobile Sector:A Study of Supply Chain Management.	16.11.2018/ 05.02.2018	20.11.2018

4.	Ms. Anju Duhan	Sh. Sukhbir Singh	13109052	02.09.2013	Prof. Ved Pal Sheera	A Critical Study of Various Dimensions of Agriculture Insurance in Haryana	30.10.2018/ 15.02.2018	20.11.2018
5	Ms. Jaharvi Bansal	Sh. Pawan Kumar Bansal	14109010	10.11.2014	Dr. S.C. Kundu	Role of HR Managers in Business Ethics: A Study of Indian Organizations.	02.11.2018/ 01.05.2018	20.11.2018
6	Mr. Sandeep Kumar	Sh. Jai Parkash	12109051	29.08.2012	Dr. M. C. Garg	Corporate Social Reporting Practices: A Study of Select Indian Companies.	04.01.2019/ 20.06.2018	16.01.2019
7.	Mr. Vikas Bhargaw	Sh. Sita Ram	12109036	29.08.2012	Dr. M. C. Garg	Determinants of Dividend Policies in Indian Corporate Sector.	04.01.2019/ 28.05.2018	16.01.2019
8.	Ms. Neetu Munjal	Sh. Kanwal Munjal	13109011	02.09.2013	Prof. Vinod Kumar Bishnoi	Food Related Lifestyle-A Segmentation Approach Towards Convenience Food.	14.01.2019/ 08.08.2018	16.01.2019
9.	Mr. Arshinder Singh Chawla	Sh. Gurdeep Singh Chawla	13109001	23.11.2013	Prof. S.C. Kundu	Line and HR Executives' Perceptions of HR Effectiveness : A Study of Firms Operating in India.	14.12.2018/ 22.05.2018	02.01.2019

10.	Mr. Anil Kumar	Sh. Hanumant Singh	14109005	10.11.2014	Prof. Karam Pal Narwal	Venture Capital Backed IPOs in India : Issues of Underpricing and Longrun Performance.	05.01.2019/ 10.04.2018	16.01.2019
11	Ms. Surbhi Goyal	Sh. Kamal Kishore Goyal	13109017	02.09.2013	Dr. Tilak Sethi	Export Opportunities and Challenges: A Study of Indian Firms of National Capital Region.	14.01.2019/ 20.06.2018	16.01.2019
12	Ms. Deepshikha	Sh. H.L. Munjal	14109020	10.11.2014	Dr. Vinod Kumar Bishnoi	Awareness, Perception and Implementation Challenges: A Study of Rastriya Swasthya Bima Yojana (RSBY) in India.	29.01.2019/ 10.08.2018	18.02.2019
13	Mr. Sushil Kumar Sharma	Sh. Ved Parkash Sharma	13109005	23.11.2013	Dr. Vinod Kumar Bishnoi	Patients' Perceptions towards Selection and Satisfaction Regarding Super Speciality Heart Hospitals in India.	07.02.2019/ 16.08.2018	18.02.2019
14.	Ms. Rupa	Sh. Madan Lal	13109042	02.09.2013	Dr. Rajiv Kumar	Dairy Industry in Haryana: A Study of Branding Strategies and Positioning.	13.02.2019/ 03.01.2018	18.02.2019

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Shubha	Sh. Rai Singh Chaudhary	14059001	10.10.2014	Prof.J.B. Dahiya	Flame Retardant and Thermal Studies Of Cotton Coated With Phosphorus-Containing Polymeric Film By Admicellar Polymerization	19.11.2018/ 30.03.2018	20.11.2018
2.	Ms. Raj Luxmi	Sh. Jagmal Singh	15059003	28.10.2015	Dr. C.P. Kaushik	Synthesis of Substituted 1,2,3-Triazoles VIA Click Reaction	09.01.2019/ 07.08.2018	16.01.2019

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Monika	Sh. Ramphal Singh	11069003	10.03.2011	Dr. Pankaj Kumar	Minimum Distance of some Minimal Cyclic Codes.	05.10.2018/ 12.02.2018	22.10.2018
2.	Ms. Renu	Sh. Om Parkash Muwal	12069003	06.11.2012	Prof. Kuldip Singh	Deformation of a thermoelastic medium due to dipolar sources.	31.01.2019/ 17.10.2018	18.02.2019

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

Sr. No .	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Suman Rani	Sh.Narayan Singh	13079003	24.09.2013	Dr. Neetu Ahlawat/ Dr. Rajesh Punia	Study of Structure and Electrical Characterization of High-K Dielectric Ceramics.	02.02.2019/ 22.06.2018	18.02.2019

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Sushila Kaura	Sh. Sudhir Kaura	14129011	20.11.2014	Prof. Milind Parle	Psychopharmacological investigations to identify nutrients useful in the management of Alzheimer's disease.	18.09.2018/ 20.11.2017	26.09.2018
2.	Ms. Sneha Das	Sh. G.P. Das	13129006	20.09.2013	Prof. Neeru Vasudeva/ Dr. Sunil Sharma	Indian Medicinal Plants in Treatment of Kidney Disorders: An Investigation	16.01.2019/ 27.04.2018	29.01.2019
3.	Mr. Minkal	Sh. Sham Sunder	14129001	21.11.2014	Dr. Munish Ahuja/ Prof. D.C. Bhatt	Evaluation of gum katira and its modified derivatives for potential Pharmaceutical Applications.	02.02.2019/ 25.04.2018	18.02.2019

- DEPARTMENT OF PHYSIOTHERAPY:
- FACULTY OF MEDICAL SCIENCES:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Manoj Malik	Sh. Mohinder Lal Malik	14179001	12.09.2014	Prof. S.K. Singh/ Prof. Narkeesh Arumugam	Efficacy of Transcranial Direct Current Stimulation and Cognitive Behavioural Therapy in Management of Migraine: A Randomized Controlled Trial.	24.11.2018/ 20.08.2018	06.12.2018
1.	Ms. Jaspreet Kaur	Jagir Singh	14179003	12.09.2014	Prof. S.K. Singh/ Dr. Jaspreet Singh Vij	Optimization of Exercise Protocols in Management of Neurological Disorders Associated with Diabetes Mellitus	13.12.2018/ 24.08.2018	02.01.2019

- DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING:
- FACULTY OF ENGINEERING & TECHNOLOGY:

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Suman	Sh.Jugal Kishore	12019002	16.04.2012	Prof. Dharminder Kumar	Design and Development of a Data Mining Based Model For Detecting Delinquency In Financial Industry.	04.10.2018/ 26.03.2018	20.11.2018
2.	Mr. Harkesh Sehrawat	Sh. Jaswant Singh	11019001	25.03.2011	Dr. Yudhvir Singh	Design of Robust. Efficient and Secure Routing Protocol in Wireless Sensor Networks.	16.01.2019/ 12.02.2018	29.01.2019

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1	Mr. Ram Rakesh	Sh. Sardara Ram	0715903	05.06.2007	Prof. K.S. Yadav/ Prof. Virendra Singh	A Study on Design for Reliability (DFR) Techniques in High Performance Electronic Circuits.	21.09.2018/ 28.05.2014	26.09.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Ajay	Sh. Jagdish	14169001	10.10.2014	Dr. Vishal Gulati	Optimization of Process Parameters in Incremental Sheet Forming: Experimental and Theoretical Analysis	26.10.2018/ 13.07.2018	20.11.2018

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Kiran Bala	Sh. Ram Pratap Nain	13089001	26.02.2013	Dr. Aradhita Ray	Extraction and Quantification of Flavonoids from Phalsa (<i>Grewia asiatica</i>)	24.01.2019/ 24.01.2018	29.01.2019
1.	Ms. Amita Devi	Sh. Vedpal	15089002	04.02.2015	Prof. Bhupender Singh Khatkar	Characterization and Functionality of Fats/Oils in Relation to Quality of Cookies.	06.02.2019/ 04.09.2017	18.02.2019

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Rajneesh Jaryal	Sh. Vishnu Ram	14099016	24.03.2014	Dr. Namita Singh	Antagonistic Potential of Bioactive Compound Isolated From Bacillus Cereus NSD 10072	22.10.2018/ 24.01.2018	16.01.2019
2	Ms. Manju Bernela	Sh. Parkash Bernela	14099015	24.03.2014	Dr. Rajesh Thakur/Dr. Munish Ahuja	Formulation and Evaluation of Nanoparticulate Delivery Systems of Bioactive Phytopharmaceuticals	28.01.2019/ 28.02.2018	29.01.2019
3.	Ms. Kapila Taneja	Sh. Harnam Singh Taneja	14099010	24.03.2014	Dr. Neeraj Dilbaghi/ Dr. B.K. Bajaj,	Isolation, screening, purification, characterization and immobilization of fibrinolytic enzyme(s) from microbial source(s).	15.02.2019/ 20.09.2018	18.02.2019

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

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Mr. Jaipal	Sh. Munshi Ram	11049001	11.08.2011	Dr. Asha Gupta/ Prof. Narsi Ram Bishnoi	Phytoremediation of Flyash Contaminated Soil	11.12.2018/ 15.02.2018	02.01.2019
2.	Ms. Jyoti Sharma	Sh. Jai Kishan	14049009	14.03.2014	Prof. Narsi Ram Bishnoi	Biodiesel Production by Algal Consortia	13.12.2018/ 20.06.2018	02.01.2019
3.	Mr. Devender	Sh. Ramniwas Sharma	12049004	03.10.2012	Dr. R Baskar/Dr. Sushmita Baskar	Microbial Diversity and Biomineralization Potential of Bacterial Communities from Speleothems In Garo and Khasi Hills, Meghalaya, India.	06.02.2019/ 20.09.2018	18.02.2019
4.	Mr. Naresh Kumar	Sh. Krishan Kumar	13049004	16.03.2013	Prof. Narsi Ram Bishnoi/ Prof. S.C. Kundu	Environmental and Economic Assessment of Dometic Solid Waste Mangement in Rural Areas of Kurukshetra District (Haryana).	12.02.2019/ 15.06.2018	18.02.2019

- DEPARTMENT OF COMMUNICATION MANAGEMENT & TECHNOLOGY:
- FACULTY OF MEDIA STUDIES

Sr. No	Name of Research Scholar	Father's Name	Regn. No.	Approval of A.C./Date of Regn.	Name of the Supervisor / Co-Supervisor	Topic	Date of viva-voce/ submission of thesis	Date of RDC
1.	Ms. Shikha	Sh. Puran Chand	13029003	09.10.2013	Dr. N.S.K. Singh	Content Analysis of Economic and Political Issues of News Stories in NDTV 24/7 & CNN-IBN	05.10.2018/ 09.10.2017	22.10.2018
2.	Mr. Bhupender Singh	Sh. Pali Ram	14029004	29.09.2014	Prof. Manoj Dayal	AIDS Awareness in Haryana With Special reference to NACO Campaigns: A Comparative Study of Urban and Rural Areas.	04.10.2018/ 12.01.2018	22.10.2018
3.	Ms. Sonia Hooda	Sh. Santosh Raj Hooda	14029003	29.09.2014	Dr. Vikram Kaushik	Study of Social Media Dynamics in Inducing Relational Differentiations in Interpersonal Relationships.	18.01.2019/ 12.03.2018	29.01.2019

NOTE:

In terms of Clause- 16.1 & 24 of the Ordinance "Doctorate of Philosophy", the thesis of the above candidates were got examined/evaluated from two different external examiners in each case who have recommended for award of Ph. D. Degree after successful viva-voce examination. The viva-voce examination of the above candidates were held as mentioned against each. All the above Research Scholars have been recommended for award of Ph. D. Degree.

Further in terms of Clause- 17.3 & 28 of the Ordinance, the evaluation reports alongwith the viva-voce examination reports have been considered by the Research Degree Committee. The Research Degree Committee resolved to recommend to the Academic Council that the Ph. D. Degree on the topic mentioned against each be awarded to the aforesaid candidates for the research work done by them.

The matter is placed before the Academic Council for consideration and approval.