कुलपति कार्यालय, पंजाब केन्द्रीय विश्वविद्यालय नगर परिसर,मानसा मार्ग, बठिण्डा-151001, भारत Vice Chancellor's Office, Central University of Punjab City Campus, Mansa Road, Bathinda-151001, India

Central University of Punjab Bathinda



Proceedings of Fourteenth Meeting

of

Executive Council

held on **March 16, 2015**

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Central University of Punjab, Bathinda

Proceedings of the Fourteenth Meeting of the

Executive Council

held on 16.3.2015 at 2:00 p.m.

at Conference Room of Indian National Science Academy, New Delhi

Following members were present:

Prof. R. K. Kohli

Vice Chancellor (Chairman)

Sh. Sham Lal Garg

Member

Sh. Vijay Inder Singla

Member

:

:

Prof. P. Rama Rao

Member

Dr. Zameerpal Kaur

Member

Prof. R.C. Sharma

Member

Registrar (Secretary)

Welcome Note of the Vice Chancellor The Vice Chancellor welcomed the members of the Executive Council to the Fourteenth meeting. He thanked them for sparing their valuable time from their busy schedule to participate and to guide the university in making appropriate decisions.

Item No. EC:14:2015:1i

To consider the minutes of Thirteenth Meeting of Executive Council held on 14.1.2015.

The Secretary proposed to confirm the minutes of the Thirteenth Meeting of the Executive Council as there had been no comments from any of the members.

The Committee **RESOLVED** to approve the minutes of the Thirteenth Meeting of the Executive Council held on 14.1.2015.

Item No. EC:15:2015:2i

To inform Actions Taken on the decisions of Thirteenth meetings of Executive Councils held on 14.1.2015.

The Secretary presented the Actions Taken Report on the decisions of the Executive Council in its Thirteenth Meeting dated 14.1.2015.

Annexure-1

After discussions on the items, the Council **RESOLVED** to confirm the Action Taken on the decisions of Thirteenth meeting of Executive council.

Item No. EC:14:2015:3i

Report of the Vice Chancellor on the progress of the University since last meeting.

The Vice Chancellor made a PPT presentation before the EC to demonstrate the progress of the University since the Thirteenth Meeting of Executive Council held on 14.1.2015.

Annexure-2

The members appreciated the progress made by the university and complemented on best research output in comparison to other Central Universities.

Item No. EC:14:2015:1C

To consider the deferred Item No. EC:10:2014:16.1 (Tenth Meeting).

The Secretary informed the Council that in the last meeting of the Executive Council (vide item EC:13:2015:1C dated 14.01.2015) the Council had deferred this item for want of documents for seeking clarity on the appointments of Deputy Registrar and UDC.

The Vice Chancellor had gone through the documents/records related to these appointments and his observations were shared with the members.

The Chairman informed the members that after going through the records of appointments of Ms. Shweta Arora, Deputy Registrar and Ms. Poonam Rani, UDC, it was found that the records available with the office of the Registrar are incomplete/deficient especially in case of the appointment of Deputy Registrar.

Answers to some of the queries that emerged out from the available documents could not be found. Why the advertisements were made 5 times changing the terms and conditions everytime; why applicants of each of the advertisements were clubbed for shortlisting when eligibility conditions had changed; when the number of applicants were enough everytime; why the earlier advertisements were not closed before advertising the new one. It was observed that in response to the first two advertisements none was found suitable by the selection committee.

Mrs. Shweta Arora who was not eligible for the post of Deputy Registrar vide earlier advertisement became eligible vide the revised advertisement of 2013, when the clause of grade pay was included. Was it to make her eligible? Her latest application was considered, though she had applied in response to the earlier one. The supporting documents which could make her eligible as per the latest advertisement, were not available.

Subsequently, a note from office of the Vice Chancellor was issued to both DR and UDC on 19.1.2015 to trace the record. Incidentally, both were among the so to say the initial recruits who have been working since 2009, when the university was functioning from Camp Office. The

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replies were received from the employees and in nutshell, the status of missing record remained ambiguous.

The replies of the concerned officials are reproduced under:

	ACTION TAKEN	
Date	Note Issued to whom (All were working in 2009/2010 & in present also)	Reply Received
19.1.		20.1.15
<u>5</u>	Ms. Shweta Arora,	• "She joined the university w.e.f. 7.7.2009 at Camp Office, from where the university was functioning in 2009. The record of all the files were maintained by Ms. Poonam Rani (then Computer Operator), as she had joined the university on 10.5.2009. Record of 2009 and
	Subsequently, a note (Sr. No. 5) with respect to the matter was also issued to Mr. Suresh Kumar on 22.1.2015.	2010 maintained by Ms. Poonam Rani at Camp Office was not handed over to anyone, till date". • General Office Files etc. were handed over to Mr. Suresh Kumar, Assistant in October 2011.
2.	Ms. Poonam Rani, UDC, stated in her reply that	• "I was only dealing with despatch of official documents/files. As the designation which I was holding, very small, I was not handed over any record with respect to the appointments made in 2009 and 2010. She further stated that "Mr. Gurmail Singh was holding files prior to July 2009".
3.	Mr. Rohit Rastogi, Upper Division Clerk stated that:	 "Previously no important files and documents were shown to the lower staff and secrecy was maintained".
4.	Subsequent to the reply of Ms. Poonam Rani that files were maintained by Mr.	"I was appointed on contractual basis by the university and I was holding the charge of accounts section. No

0.27	Gurmail Singh, Accountant, stated that:	document relating to establishment section or appointment etc. were held by me"
<u>22.1.15</u> 5.	Subsequent to the reply of Ms. Shweta Arora, regarding the handing over of files to Mr. Suresh Kumar, a note was also issued on 22.1.2015, *Mr. Suresh Kumar, Assistant, replied that: (*joined in 2011)	• "I don't have any file(s) pertaining to the appointments made in 2009 and 2010"

The Vice Chancellor told that he had allowed the DR to reconstruct the files of both DR and UDC.

Consequently, the DR procured the following documents (which were missing from her file) from Baba Farid University of Health of Sciences, Faridkot, where she had worked before joining this university and sought permission to append these in her personal file which she did vide receipt No. VCO/591 and VCO/592 dated 13.3.2015:

- a. Experience Certificate
- b. Salary details/pay fixation

The Chairman informed the Council that upon scrutiny of documents, it was observed that there was no serious irregularity in terms of eligibility condition found in case of appointment of Ms. Shweta Arora as Deputy Registrar.

The Chairman admitted that the authenticity of the documents submitted is yet to be ascertained.

He also explained that in case of **Ms. Poonam Rani**, it is found that as per material on records her appointment as Upper Division Clerk (regular basis) is not as per the minimum eligibility conditions notified vide advertisement No. NT-11 (2013).

After detailed discussions, in case of Ms. Poonam Rani, Er. Shamlal Garg suggested that she be given a chance to defend her eligibility for the post of UDC. In case the response is not satisfactory, a "single person enquiry committee" be constituted by the Vice Chancellor to verify the facts and figures of the case. The Council suggested that the member of the committee so constituted may be a Retired Session Judge or person with equivalent stature.

University should also appoint a Presenting Officer (university representative) to coordinate with the committee. After the committee submit its report on the case, action can be taken accordingly. It was agreed to.

The Council considered the observations of Vice Chancellor. It was also realized that lapse what-so-ever, if any was not committed by the incumbent. After discussions it was unanimously **RESOLVED** to approve the appointment of Ms. Shweta Arora as Deputy Registrar, subject to the verification of the documents from Baba Farid University of Health Sciences, at Vice Chancellor's level.

It was further RESOLVED that the appointment cases of other employees (teaching and non-teaching) approval of which were withheld because of these cases (Ref. EC Meeting Item No. Item No EC:10:2014:16) be approved with effect from their respective dates of appointments.

Teaching staff appointed on regular basis after 12.10.2013:

Name/Cat.	Designation	Centre for	Advt. No	Date of Joining
Dr. Shamshir S. Dhillon, Gen.	Asst. Prof.	Education	T-04(2011) I-07(2012)	28.11.13
Dr. Satvinderpal Kaur, Gen.	Asst. Prof			17.12.13
Dr. Shireesh Pal Singh. OBC	Asst. Prof			18.12.13
Dr. Monisha Dhiman, Gen.	Asst. Prof	GDMM	T-04(2011) T-07(2012) T-10(2013)	10.12.13
Dr. Harish Chander, SC	Asst. Prof			20.01.14
Dr. Pankaj Bhardwaj, Gen.	Asst. Prof	Biosciences	T-04(2011) T-07(2012)	10.12.13
Dr. Vikas Jaitak, Gen.	Asst. Prot	Chemical & Pharm. Scs.	T-04(2011) T-07(2012)	10.12.13
Dr. Nishtha Kaushiki, Gen.	Asst. Prof	South & Central Asian Studs.	T-07(2012)	24.12.13
Dr. Anjana Munshi, Gen.	Assoc. Prof	Human Genetics	T-10(2013)	06.01.14

Non-Teaching appointed on regular basis:

Name/Category	Position	Advt. No	Date of Joining
Mr. Darshan Singh, Gen.	Driver	NT-05 (2013)	18.10.13
Mr. Harvinder Singh. Gen.	Office Attendant	NT-05 (2013)	20.11.13
Mr. Devi Lal, OBC	Office Attendant	NT-05 (2013)	20.11.13
Mr. Pawan Kumar, Gen.	Office Attendant	NT-05 (2013)	25.11.13
Mrs. Shweta Arora, Gen.	Deputy Registrar	NT-06 (2011) NT-01 (2013) NT-08 (2013)	11.12.13
Mr. Bhupinder Singh, Gen.	Professional Assistant	NT-15 (2013)	17.12.13
Mr. Rajender Kumar, Gen.	Assistant Registrar		19.12.13
Mr. Gautam Sharma, Gen.		NT-04 (2013)	19.12.13

Mrs. Anupam Sharma Gen.	LDC	NT-11(2013)	1.1.14
Mr. Sachin, Gen.			1.1.14
Mr. Bahadur Singh, Gen.	Lab.	NT-05(2013)	24.12.13
Mr. Pawan Poonia, Gen.	Assistant	NT-05(2013)	2.01.14
Mr. Subhash Kumar Jangir, Gen			7.01.14
Mr. Roshan Kumar, OBC			17.01.14
Mr. Vishal Thakur, Gen.	Lab.	NT 05(2042)	26.12.13
Mr. Ravi Dutt, Gen.	Attendant	NT-05(2013)	27.12.13
Mr. Sandeep Kumar, Gen.	Assistant	NT-05(2013)	8.01.14
Mr. Subash Chander, Gen.	MTS	NT-11(2013)	8.01.14
Mr. Balraj Singh, SC	Driver	NT-11(2013)	8.01.14

Item No. EC:14:2015:2C

To consider the proceedings of the Sixth Meeting of Academic Council held on 05.03.2015.

The Secretary presented the recommendations/proceedings of the Sixth Meeting of Academic Council and proposed to be approved.

The Committee **RESOLVED** to approve as such the recommendations of Sixth Meeting of Academic Council held on 5.3.2015, item No. AC:6:2015:14 1 to 7.

Annexure-3

Item No. EC:14:2015:3C

Choice based Credit System to be followed from Academic Session 2015-16.

The Secretary presented the matter before the Council for consideration and approval to adopt Choice based Credit System to be followed from Academic Session 2015-16.

The Chairman shared that the University Grants Commission (UGC) has initiated several measures to bring equity, efficiency and excellence in the Higher Education System of country. The UGC has therefore formulated various regulations and guidelines from time to time to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions (HEIs) in India.

While the HEIs must have the flexibility and freedom in designing the examination and evaluation methods that best fits the curriculum, syllabi and teaching—learning methods, there is a need to devise a sensible system for awarding the grades based on the performance of students. Presently the performance of the students is reported using the conventional system of marks secured in the examinations or grades or both.

The conversion from marks to letter grades and the letter grades used vary widely across the HEIs in the country. This creates difficulty for the academia and the employers to understand and infer the performance of the students graduating from different universities and colleges based on grades.

The grading system is considered to be better than the conventional marks system and hence it has been followed in the top institutions in India and abroad. So it is desirable to introduce uniform grading system. This will facilitate student mobility across institutions within and across countries and also enable potential employers to assess the performance of students. To bring in the desired uniformity, in grading system and method for computing the cumulative grade point average (CGPA) based on the performance of students in the examinations, the UGC has formulated these guidelines.

The Vice Chancellor further informed the Council that during the Conference of the Vice Chancellors held on 4-5 Feb 2015 at Rashtrapati Bhavan, New Delhi, it was recommended that Choice Based Credit System must be implemented from the academic year 2015-16 in all the Central Universities.

Accordingly, it is proposed to adopt Choice Based Credit System from Academic Session 2015-16 as per UGC Guidelines on Adoption of Choice Based Credit System.

The Chairman informed that this item was considered by the Academic Council vide Item No. AC:6:2015:4 and the Committee suggested that this should be implemented strictly as per UGC rules.

The Vice Chancellor directed the Secretary, that in future, complete details should be attached with the item which is considered and recommended by the Academic Council.

After discussions, the Committee **RESOLVED** to approve the recommendations of Academic Council to implement the Choice Based Credit System from Academic Session 2015-16.

Item No. EC:14:2015:4C

To take approval regarding rounding off the WAM in existing system and implementation of 10 Point scale system w.e.f. next academic session i.e. 2015-16.

The Secretary brought to the notice of the EC members the matter of rounding off Weighted Average Marks (WAM) in existing system and implementation of 10 Point scale system.

He explained that vide Clause 6.1 (ii) of UGC Guidelines on Adoption of Choice Based Credit System, the UGC recommended all Central Universities to adopt 10 point grading system with the following letter grades:

Table 1: Grades and Grade Points

Annexure-4

Letter Grade	Grade Point
O (Outstanding)	10
A+ (Excellent)	9
A (Very Good)	8
B+ (Good)	7
3 (Above Average)	6
C (Average)	5
P (Pass)	4
F (Fail)	0
Ab (Absent)	0

The Chairman explained that it has been considered by the Academic Council vide Item No. AC:6:2015:5 and the suggested that this should be implemented strictly as per UGC guidelines.

After discussions, the Council **RESOLVED** to approve the WAM in existing system and implementation of 10 Point scale system as per the UGC guidelines from academic session 2015-16

Annexure-5

Item No. EC:14:2015:5C

To consider minor amendment in the Rules and Regulations for M.Phil.-Ph.D. Integrated Programme already approved vide item No. AC:3:2012:13.4 in the Third Meeting of the Academic Council held on 10.03.2012.

The Secretary informed the Council that vide **Item No. AC:6:2015:6**, of the 6th meeting of Academic Council dated 5.3.2015, recommended minor amendment in the Rules and Regulations for M.Phil. – Ph.D. Integrated Programme. He requested that this amendment may be allowed:

13.15

Existing

13.15

A student with a backlog End can repeat Examination Semester of course for a maximum of two chances, excluding the 1st appearance, in the subsequent supplementary examination or regular End Semester without Examination putting in any additional attendance. The marks of Continuous Internal Assessment as applicable shall however, be carried forward in such cases.

Proposed

A student with a backlog can End Semester repeat Examination of a course for maximum of two chances, excluding the 1st appearance, in the subsequent supplementary examination or regular End Semester Examination without additional putting in any attendance. The marks of Internal Continuous Assessment as applicable shall however, be carried forward in such cases. *Provided that on the recommendation of the Coordinator and Dean of concerned School, the vice chancellor, on merit individual case, may consider giving one final chance (mercy chance) to the student.

*amendment

The Council considered the recommendation of the AC as stated above and **RESOLVED** to approve the minor amendments in the Rules and Regulations for M.Phil.-Ph.D. Integrated Programme and allowed its implementation forthwith.

Item No. EC:14:2015:6C

To confirm the proceedings of the meeting of the Committee constituted to frame the rules for awarding the Gold Medal and Merit Certificate.

The Secretary brought to the notice of the Council that a Committee was constituted to frame the rules for awarding the Gold Medals and Merit Certificates to the meritorious students.

He further stated that the item was considered and discussed by the Academic Council (6th meeting Item No. AC:6:2015:7) which recommended the following rules and regulations governing the award of Gold Medal and Merit Certificate with an amendment that "if more than one student is eligible for Gold Medal, both will get the Medal of same size and specifications".

Annexure-6

He proposed to approve the proceedings of the Academic Council in this regard.

The Council **RESOLVED** to approve the following recommendations of the Academic Council for awarding the Gold Medal and Merit Certificate to the students of CUPB:

- 1. The student should have secured highest OWAM/OGPA in his/her programme but not less than OWAM of 75.
- 2. OWAM of two or more student are same then OWAM will be calculated in decimal Point.
- If OWAM as calculated in point 2 above also happens to be same then gold medal will be shared among such students.
- 4. To be eligible for gold medal, a student must have passed in each paper in first attempt i.e. has not taken any re-appear or supplementary examination. The student should have not repeated any course.
- 5. In case a student has taken improvement examination, his/her marks before the improvement will be considered for awarding of gold medal.

- 6. Any student found indulged in misconduct, indiscipline or ragging or have been rusticated/suspended/expelled will not be eligible award of gold medal.
- 7. The student must have passed the programme n minimum stipulated time i.e. has not availed extension of one or more semester.
- 8. The gold medal shall be made of 9 carat gold weighing 15-20 grams. On one side the insignia of the university and of the other the name of the student, year of completion of the programme shall be inscribed.

Item No. EC:14:2015:7C

To consider the list of students to whom degrees are to be awarded in the First Convocation of the University.

The Registrar brought to the notice of the Executive Council members the recommendations of the 6th AC meeting vide Item No. AC:6:2015:8 and proposed that the following number of students in different courses (as on 27-02-2015) who are eligible for the award of degree in forthcoming first convocation of the university, be approved:

Name of Course	No. of students	
M. Phil.	120	
M. Tech.	17	
M. Pharm.	16	
M. Sc.	24	
LL. M.	13	
Total	190*	

Annexure-7

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*Out of 190, dissertation reports of 3 students are awaited.

During discussion, the Vice Chancellor shared with the members of EC that vide directions form the worthy Chancellor, the university had written letters to the MHRD and the Secretary of the Visitor requesting for an appointment for extending a formal invitation to His Excellency, Shri Pranab Mukherjee, Hon'ble President of India to visit our university for laying the foundation stone of new campus and be Chief Guest of the First Convocation Ceremony of the university. He shared that on 11th March at 3:00 p.m. he had met Madam Omita Paul, Secretary to the Hon'ble President of India, in her office in Rashtrapati Bhavan to request for some early date for the visit of the Visitor. She acceded to the request and consented to work out for an early date for the visit. The EC appreciated the efforts.

The Council RESOLVED to approve the list of students as per Annexure 7 for the award of degree in the first convocation of the university.

In addition it was further RESOLVED that the students who will complete the degree programme till the date of convocation should also be included.

To approve the Rules and Regulations for Ph.D. programme.

The Secretary brought to the notice of the Council that there is a requirement of Rules and Regulations for stand-alone Ph.D. programme.

He also shared that till date we have M.Sc./M.A.-M.Phil.-Ph.D. integrated programme. Since it is a new university with limited faculty and infrastructure and the courses are of different duration, we on the recommendations of AC Item No. AC:6:2015:9 have introduced standalone Ph.D. programme to attract meritorious budding students. For such students we have no Rules/Regulations in place so far. The issue was discussed in the faculty and the AC. The later, vide item No. AC:6:2015:9 in its meeting dated 5.3.2015 considered the issue and recommended to follow the UGC regulations to govern Ph.D. programme.

Annexure -8

The Academic Council **approved** to recommend the Rules and Regulations for Ph.D. programme as per *Annexure 8*.

After deliberations, the Executive Council **RESOLVED** to approve the Rules and Regulations for standalone Ph.D. programme as recommended by the AC (6th meeting vide item No. **AC:6:2015:9**) and conforming with the UGC rules.

Item No. EC:14:2015:9C

To consider transfer of the M.A. Sociology programme from the Centre of South and Central Asian Studies to the Centre for Social Studies in the School for Social Sciences.

The Secretary requested the members to consider the recommendations of the AC (6th meeting dated 5.3.2015 **Item No. AC:6:2015:10**) for transfer of the M.A. Sociology programme from the Centre of South and Central Asian Studies to the Centre for Social Studies in the School for Social Sciences.

He brought to the notice of the EC that it was placed before the august body for consideration and approval of the recommendations of the Academic Council (Item No. AC:6:2015:10.)

The Council after discussion **RESOLVED** to approve the transfer of the M.A. Sociology programme from the Centre of South and Central Asian Studies in the School for Social Sciences to the Centre for Social Studies under the same School for Social Sciences.

Item No.EC:14:2015:10C

To consider the start of the Ph.D. programmes

The Secretary informed the Council that on the recommendations of the Academic Council (6th meeting

dated 5.3.2015 Item No. AC:6:2015:11) university plans to start the following courses:

- a) Ph.D. in Comparative Literature
- b) Ph.D. in Economics

The Chairman shared with the members that there is a requirement of standalone Ph.D. programmes. The matter was placed before the Academic Council vide Item No. AC:6:2015:11, where it was recommended to the EC for its approval

After discussion, the Council **RESOLVED** to approve the start of Ph.D. programmes in Comparative Literature and Economics, as recommended by the AC.

Item No.EC:14:2015:11C

To consider the start of new Courses

While presenting the item the Secretary informed the members that on the recommendations of the Academic Council (6th meeting dated 5.3.2015 **Item No. AC:6:2015:12**) the university plans to start following new courses whenever possible with 15 seats each in various streams from academic session 2015-16:

- a) M.A. in Hindi
- b) Ph.D. in Hindi
- c) M.A. in Music
- d) M.A. in Fine Arts
- e) M.A. in Theatre
- f) M.A. in Philosophy
- g) M.A. in Sociology
- h) M.Sc. in Earth and Geological Sciences
- i) M.Sc. in Physical Education and Sports Science

The members appreciated and **RESOLVED** to approve recommendations of the AC to start the proposed new courses with 15 seats in each from academic session 2015-16.

Item No.EC:14:2015:12C

To consider appointments of the renowned educationists as Visiting Professor/ Adjunct Professor

The Secretary requested the Council to consider the appointments of renowned educationists as Visiting Professor/Adjunct Professor.

The Chairman shared that MHRD and the Visitor during interaction with the VCs of the Central Universities had suggested/recommended the appointments of Visiting Professors/Adjunct Professors from India and abroad for short durations for providing leadership.

The Chairman also suggested the members that some senior educationists/academicians from India and abroad who can contribute a lot in Academic pursuits of the university in different fields and can guide the junior faculty for development of the university in various academic fronts are urgently required. The appointment of Visiting Faculty will add to the ranking of the university as well.

Annexure -9

He shared that the Academic Council has recommended some names as per *Annexure 9*, which is not complete.

He shared that the university will approach the Fellows/Experts from official national academies INSA, IAS, NASI, NAAS, ICSSR and Sahitya Academy and well known scientists from India and abroad who may be appointed as Visiting Professors to deliver the lectures as per their availability. The Visiting Professor as appointed could be given TA/DA and honorarium for delivering the lectures as per rules. To those such Visiting/Adjunct Professors from abroad, TA/DA from travel within India in addition to the honorarium shall be payable.

The members appreciated and **RESOLVED** to approve the appointments of the Visiting Professors/Adjunct Professors as per the list recommended by Academic Council and from among the Fellows of any of the official Academies i.e. INSA, IAS, NASI, NAAS, ICSSR and SAs and well known scientist from India and abroad as deemed fit by the Vice-Chancellor.

Item No EC:14:2015:13C

To consider grant of dislocation allowance to the Non-teaching staff.

The Secretary brought to the notice of the Council the matter of Dislocation allowance to non teaching staff which was approved by the Executive Council in its Eleventh Meeting and has also been notified vide No: CUPB/CC/14/EC-11/4664 dated 22.12.2014. However, the same has been allowed w.e.f. 1st December 2014.

This dislocation allowance in favour of faculty was approved by the Executive Council which was notified vide No: CUPB/CC/13/OO/1601 dated 03.12.2013.

The Chairman informed the members that in case of approval of Dislocation Allowance for faculty members, no date was mentioned from which it has to come into force. However, in case of Dislocation Allowance for Nonteaching staff the date has been fixed as 01.12.2014 due to which approximately 5/6 employees who had joined the University before 01.12.2014 are not able to avail of the Dislocation Allowance.

Now, two non-teaching employees had submitted the representation which were brought to the notice of the EC with following contents for information and consideration:

Mr. Rajinder Kalra, Assistant Registrar (Examinations)

"The Dislocation Allowance has been recommended to all the non-teaching staff of the university w.e.f. 01-12-2014.

In this regard it is submitted that undersigned has joined this esteemed university on 19-12-2013 whereas I shifted my residence and family on 30th June 2014. Previously I was residing at CDLU Sirsa in Haryana state.

In view of above Dislocation allowance may kindly be granted to the undersigned".

Mr. Gautam Sharma, Assistant Registrar (Estab.)

"It is in reference to application dated 13.01.2015 regarding condoning the delay for claiming dislocation allowance.

It is submitted that dislocation allowance to nonteaching staff has been approved by the Executive Council and has also been notified vide no: CUPB/CC/14/EC-11/4664 dated: 22/12/2014. However the same has been allowed w.e.f. 1st December 2014.

In view of the above, it is submitted that we may put up the matter in forthcoming Executive Council meeting requesting the council to allow all the regular non-teaching staff who have joined before 01.12.2014 approximately 6 in numbers to avail the Dislocation Allowance so to maintain the parity within staff".

It was submitted to the Executive Council to consider the request of regular non-teaching staff who had joined before 01.12.2014 to avail of the Dislocation Allowance so as to maintain the parity within staff.

After considering the representation and discussion the EC expressed regret that for technical reasons the allowance cannot be allowed retrospectively. Application of rules retrospectively is bad in law.

The members **RESOLVED** not to allow application of dislocation allowance retrospectively.

To Consider XII Five Year Plan Allocation/Action Plan (Budget Estimates/Revised Estimates).

The Secretary brought to the notice of the members of the Executive Council about the Revised Budget Estimates for XII Five Year Plan Allocation/Action Plan (as expected upto 31st March 2015)

This matter was put to the Finance Committee in its Eighth Meeting on 16.3.2015 vide item No. Item No. FC:8:2015:4 and their recommendations/discussions are as follows:

Prof. P. Ramarao brought to notice of the members that UGC allocated total outlay of Rs. 333.5 Crores under XII plan. The existing balance was Rs. 24.117 Crores form the XI plan.

Annexure-10

Of the total outlay allocated in 12th Plan, Rs. 160 crore has been received by the university. A bank interest of Rs. 10.25 Crores has been earned. In addition Rs. 71.58.46 lacs has been earned as receipts and fee etc.

As regards expenditure, in nutshell, the available funds with the university were Rs. 195.08 crores while the expenditure have been 135.58 crores and balance of Rs. 59.50 crores. This includes committed expenditure on the items for which the orders have already been placed. In some cases material has already been received. A sum of Rs. 40.87 Crores is to be released to EIL as 30% of project cost i.e. 136.22 Crores, as per agreement. Conclusively, over 71.27% of the XII Five Year Plan has been utilized. He further expressed the need of Rs. 115 Crores to meet the expenditure on construction of VC residence, VC office, Registrar's Office, Boys and Girls Hostels and roads.

He shared that construction activities had to be postponed for relevant reasons like non-availability of Vice Chancellor, lack of approvals of maps and other mandatory approvals. In the meantime because of cost escalation the funds became less than the required cost. The university had to cancel the construction of residence of Vice Chancellor, senior officers, office of the Vice Chancellor and office of the Registrar even senior faculty residences for the reasons of paucity of funds. He also shared since the main campus of the university is 25 kms away from the city and for retaining the expert faculty, we would require some small school and commercial area on the campus. We are also committed to the solar power because of site constraints. He shared that the issue was discussed in the FC in its meeting dated 16.3.2015 where in principle it was approved for consideration in the EC for its further approval. The approval

of EC is required for submitting the request to the UGC. He shared that Shri K.P. Singh, a member of FC from UGC expressed that the revision of allocation of funds at this juncture may be difficult by UGC. He also expressed that revision within the allocated budget is possible.

After discussion and based on recommendations of the Finance Committee the Executive Council approved the item and recommended to the UGC for revising the allocation of funds by including Rs. 115 Crores for the next 2 years i.e. 2015-16 and 2016-17 of the 12th plan. It was **RESOLVED** that full justification with individual details including the order of priority for allocation of additional funds be sent to the UGC, New Delhi.

Item No EC:14:2015:15C

To consider Earn While You Learn (EWYL) Scheme for the students

The Secretary shared with the members that the university encourages the students to take up part-time jobs at the university to make them independent under the "Earn While You Learn" scheme on campus to make the students self-reliant and develop their creativity and skills during their stay on the campus.

He also shared that this matter was put up before the Finance Committee in its Eighth meeting on 16.3.2015 vide item No. FC:8:2015:5 where it was appreciated and approved to recommend to EC for approval, in case the university expects it to be sustainable without the governmental grant.

The Council **RESOLVED** to approve the start of Earn While You Learn Scheme (EWYL) in the university as per recommendations of FC.

Annexure-11

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To consider the payment of Rs. 40.87 Crore to be released to Engineers India Limited (EIL).

The Secretary brought before the members the Executive Council for consideration and permission to release the payment of Rs. 40.87 Crores as 30% of the phase Ia layout to Engineers India Limited (EIL) for starting construction on the university campus.

He also told that the item was put up before the Finance Committee vide **Item No. FC:8:2015:6** in its 8th meeting dated 16.3.2015.

He brought to the notice of the members following clauses of the approved agreement between the CUP and EIL, which was recommended to EC for permission.

1. Clause 9.5 of the agreement with the EIL (PMC) "The CLIENT shall deposit 30% (Thirty percent) of the estimated tender cost in the account as initial deposit before award of any execution/procurement contract. PMC shall not finance the PROJECT at any stage or assume

liability in the form of execution or commitment".

2. Clause 9.3 of the agreement provides that "PMC shall open and maintain a separate interest bearing account for the PROJECT in any of the Nationalized Banks in the name of the university".

Annexure-12

3. Clause 9.6 provides that

"PMC shall invest the above deposits in the form of fixed deposits in the university account with the permission of the CLIENT and the interest of deposit will be credited to this account".

The Vice Chancellor shared that some amount is also pending for payment to the Architect.

The detailed discussions were held on this item in the FC meeting on 16.3.2015, the members have given some suggestions which were agreed to.

During discussion, one of the honourable members brought to the notice of the EC, a letter from one of the tenderers (annexure 12) received by him stating that some of the clauses of the tender document which according to him were harsh.

The Chairman clarified that the tender document was prepared by the EIL (Project Management Consultant) in consultation with Building Advisory Committee as per the MoU between EIL and CUPB.

In the pre-bid meeting at Gurgaon which was attended by Engineering experts from CUPB, there was some discussion between tenderers and the EIL which was resolved there. At this stage interfering in the process and diluting the clauses already announced would be legally bad and result in delay in the execution of construction.

Er. Shamlal Garg advised to take an expert opinion, if required, in this matter so that the necessary corrective measures may be taken so that the execution of the project may not suffer.

The Chairman agreed to send the representation to the EIL for their comments and the needful as per law.

After discussion, the Executive Council **RESOLVED** to deport Rs. 40.87 Crores in the ESCROW account for execution of the project by EIL as per the recommendation of the FC vide item No. **Item No. FC:8:2015:6.**

Item No EC:14:2015:17C

To consider the regular appointment of Faculty in the Centre for Education

The Secretary informed the Council to consider the regular appointments of Faculty in the Centre for Education.

The Vice Chancellor shared with the members of the Council that interviews for the post of Professor advertised vide Advt. No. T-NT-01 (2014) and for the post of Associate Professor vide Advt. No. T-03 (2014) and T-NT-01 (2014) in the Centre for Education were conducted on 21st February 2015.

The Proceedings of the same in sealed envelopes after opening were placed on the table.

The following candidate is selected for the position as mentioned below:

Professor:

Dr. Surinderjit Kaur Bawa is selected for the post of Professor for one year extendable by another year at pay as per rules i.e. with protection of pay she is currently drawing.

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Associate Professor:

None found suitable for the post of Associate Professor.

After discussion on the proceedings, the Council RESOLVED to approve the appointment of Dr. Surinderjit Kaur Bawa as Professor for one year, extendable by another one year on salary as per rules, in the Centre for Education of the university.

Item No EC:14:2015:18C

To consider the recruitment of teaching and non-teaching positions on contractual/ deputation basis.

The Secretary requested the members of the Council to consider and approve the recommendations of the selection committee meeting dated 20.2.2015 for the recruitment of teaching and non-teaching positions on contractual/deputation basis.

The Chairman brought to the notice of the committee that the Council had already approved the recruitment for following teaching and non-teaching positions on contractual/deputation basis vide Item No.EC:13:2015:4C:

Teaching positions in:

- i. Centre for Environmental Law: Associate Professor (2 Nos.)/Professor
- ii. Centre for Economic Studies: Assistant Professors (2 Nos.)/Professor

Non-teaching positions:

- i. Officer on Special Duty (Academic/Admin.)
- ii. Executive Engineer (on deputation)
- iii. Liaison Officer (on deputation)
- iv. Data Entry Operators

The temporary vacant positions were advertised vide Advt. No. T/NT-01(2015) dated 1st February 2015. Walk-in-interviews were conducted on 20.02.2015 for these positions.

For Teaching Positions:-

	No. of Applications received	No. of Candid ates	Appeared for interview	
Environmental	Professor	1	Professor	1
Law Assoc. Professor		3	Associate Professor 3	
Economic	Professor	2	Professor	1
Studies	Asst. Professor	19	Assist. Professor	12

Non-Teaching Positions

	No. of Applications received	Appeared for interview
Officer on Special Duty	8	5

Liaison Officer (deputation)	3	2
Executive Engineer (deputation)	6	3
Data Entry Operator*	198*	65

^{*}Only 147 appeared for screening test. 65 candidates were selected to face the interview.

The Proceedings of the above mentioned positions in sealed envelopes after opening were placed on the table.

The members considered the recommendations of the selection committee and **RESOLVED** to approve the appointments as per following:

(A) Selections made for Teaching positions:

S. No.	Centre	Post	Name of Selected candidate (s)	Tenure	Salary
1.	Environme ntal law	Professor	Prof. Ravi Karan Singh	Purely temporary and	Rs. 80, 000/-
2.	Environme ntal Law	Associate Professor	1. Dr. Hans Raj Arora 2. Dr. Tarun Arora	contractual basis for one year or till the incumbent on regular basis joins, whichever is earlier.	Rs. 60, 000/-
3.	Economics Studies	Professor	None found suitable		-
4.	Economics Studies	Associate Professor	 Dr. Mandeep Singh Dr. Surinder K. Singla Dr. Nishu Bala 	Purely temporary and contractual basis for one year or till the incumbent on regular basis joins, whichever is earlier	Rs. 42, 000/-

(B) Selections made for non-teaching positions:

S. No.	Post	Name of Selected candidate (s)	Tenure	Salary
1.	Officer on Special Duty (Academic/ Admin.)	Dr. Mrs. Sushil Kumari Gupta	Purely temporary and contractual basis for one year or till the incumbent on regular basis joins, whichever is earlier.	As per her last pay drawn minus full pension (if applicable) or at fixed emolumen ts of Rs. 50,000/- (whichever is less)

2.	Liaison Officer	Mr. Rajinder Singh	Initially for a	As per
	(on deputation)	Smagh	period of one	deputation
			year, further	rules
			extendable as	
			per the rules	
			of deputation.	
3.	Executive	Er. Daljeet Singh	Initially for a	As per
	Engineer (on	Sidhu	period of one	deputation
	deputation)		year further	rules
		E.	extendable as	
			per the rules	
			of deputation.	
4.	Data Entry	1. Ms. Harvinder Kau	Purely on	On Fixed
	Operators	(App. No. 32),	temporary	emolumen
		2. Mr. Ajay Kumar	and	ts of Rs.
		(App. No. 117),	contractual	13,000/-
		3. Mr. Lakhvir Singh	basis initially	per month
		(App. No. 35),	for a period of	
		4. Mr. Vinod Sharma	6 months,	
		(App. No. 26),	extendable	
		5. Ms. Simranpreet	further by	
		Kaur (App. No.	another 6	
		149),	months based	
		6. Mr. Bharat	on the	
		Bhushan (App. No.	performance	
		19),	and conduct	
		7. Ms. Sarupinder	or till the	
		Kaur (App. No. 76)	incumbents	
1		0.000, 0.00	on regular	
1		8. Ms. Deepika Goyal	basis is	
22		(App. No. 154)	joined,	
			whichever is	
			earlier. In the	
			event of	
			replacement,	
-			the junior	(8)
			most will go	
		1	first.	

The Council RESOLVED to approve these appointments for teaching and non-teaching positions on contract/deputation basis as per the recommendations of the respective Selection Committees. It was further RESOLVED to invite the empanelled selected candidates for the post of Data Entry Operators in order of sequence as per the need of the work.

Item No EC:14:2015:19C

To consider the proceedings of the Meeting of the Committee constituted to look into the Maternity Leave Rules of the University for Ph.D. Students

The Secretary requested the members to look into the Maternity Leave Rules of the University for Ph.D. Students. He stated that for framing these rules the Vice Chancellor had constituted a committee which made the following recommendations:

The observations and recommendations of the committee as also the UGC Rules which says "JRFs are entitled for a maximum period of 30 days of leave in a

Annexure-13

year in addition to public holidays. They are not entitled to any other vacations. Women candidates are eligible for maternity leave of 180 days at full rates of fellowship once during the tenure of their award. Beside this an 'Intermittent Break' for a maximum period of 2 years may also be permissible to the women candidates. This Flexi Time Period should not be counted towards the tenure of the fellowship and effectively the total period of fellowship should remain the same" (copy of rule enclosed).

It was informed that the recommendations were considered by the AC in its 6th meeting on 5.3.2015 vide item No. AC:6:2015:14.5 and resolved to recommend to the EC to approve them as per guidelines of the UGC.

The Council considered and **RESOLVED** to approve the recommendations of the Academic Council in its meeting dated 5.3.2015 regarding Maternity Leave Rules for Ph.D. students, strictly as per UGC guidelines.

Item No EC:14:2015:20C

To consider the proceedings of the Meeting of the Committee constituted to submit its recommendations for implementation of reservation for PwD in various Group i.e A, B & C.

The Secretary brought to the notice of the Council for implementation of reservation for PwD in various groups. He told that the Vice Chancellor had constituted a committee for the purpose. The proceedings of committee were placed before the Academic Council in its meeting dated 5.3.2015 which accepted and recommended to the EC for its approval.

After discussion the EC **RESOLVED** to accept the recommendations of the committee as per annexure 14 and approved them for implementation of reservation for PwD in various Group i.e A, B & C.

Item No EC:14:2015:21C

To consider the application of Dr. Ashok K. Dhawan for the post of Faculty or Administrative position at the University.

While presenting the item, the Secretary requested the Council to consider the application of Dr. Ashok K. Dhawan for faculty or administrative position at the University.

The Vice Chancellor briefed the members that he had enquired from Prof. Ashok K. Dhawan of the possibility of working for our university on any position. Elaborating further, it was told that Dr. Dhawan has over 35 years of teaching and research experience. He has worked at the prestigious institutions such as Australian National University, Canberra, Swedish University of Agricultural Sciences, Uppsala and University of California, Davis.

Annexure-14

Annexure-15

He has also received several professional Awards such as Noel Deerr Award conferred by his Excellency President A.P.J. Abdul Kalam; J. J. Chinoy Award from Indian Society for Plant Physiology and Y.S. Murti Award from Indian Botanical Society.

He further shared that IPR Cell and Innovator Cell have been set up in the University. Dr. Ashok K. Dhawan has also an experience of IPR Cell. Therefore, it is suggested that application of Dr. Ashok K. Dhawan be considered for appointment as an **Invited Professor** to get the benefits from his vast experience and leadership.

After discussions, the Council considered the clause 19(1), schedule (II) of the Central Universities Act and **RESOLVED** to approve the appointment of Dr. Ashok K. Dhawan as a Invited Professor initially for a period of 6 months on applicable salary. i.e. his last pay drawn minus full pension or Rs. 1 lac per month (whichever is less). It was further **RESOLVED** that the period can be extended by another 6 months, if needed.

Item No EC:14:2015:22C

To consider the application of Mr. S. K. Jindal for the post of Officer on Special Duty (Finance).

The Secretary while presenting the item, requested the members to consider the application of Mr. S. K. Jindal for the post of Officer on Special Duty (Finance) in the university.

Annexure-16

The Vice Chancellor explained to the members that since last six years, the University does not have any Finance Officer and not even qualified Audit Officer. In view of huge expected expenditure due to construction of main campus and infrastructural development, the University needs a person/officer with finance background who can assist the University in carrying out financial matter in relation to payments/expenditure.

He further explained that Mr. S. K. Jindal who has a vast experience in financial matters as Additional Director in Finance Department of Punjab has applied for the post of Finance Officer in the University. He was also associated with development of Integrated Financial Management System (IFMS) and Employees & Pensioner Database Project (EPDP).

Therefore, it is suggested that application of Mr. S. K. Jindal be considered for appointment as Officer on Special Duty (Finance) to get the benefits in financial matters from his vast experience and leadership.

After discussions, the EC **RESOLVED** to approve the appointment of Mr. S.K. Jindal for one year or till the post of Finance Officer is filled up on regular basis, whichever is earlier on salary as per rules i.e. his last pay drawn minus full pension.

It was further **RESOLVED** to look into for a suitable person for appointment as an Audit Officer in the university to maintain desired transparency of accounts as soon as possible.

Other items:

Current Agenda

Item No EC:14:2015:23C

23.1C

To consider the signing of Memorandum of Understanding (MoU) between Central University of Punjab, Bathinda and Centre for Rural Research and Industrial Development, Chandigarh.

The Secretary brought to the notice of the Council that the University is in process of signing MoU with Centre for Rural Research and Industrial Development, Chandigarh.

The Vice Chancellor explained that the purpose of this MoU is to promote cooperation between two organizations in the field of education and research and development of cooperative efforts to enhance the academic interchange between the two institutions.

The Council **RESOLVED** to approve the signing of MoU with Rural Research and Industrial Development, Chandigarh as per *Annexure 17*.

23.2C

List of experts for faculty and administrative positions The Vice Chancellor informed the Council that the list of Visitor's Nominees for faculty as well as administrative positions has been received by the university.

He also informed that the application received for the post of Registrar and Controller of Examinations have been

Annexure-17

scrutinized. For conducting the interviews for these posts a selection committee is to be constituted by the EC. He shared that two members of the EC were approved in 12th meeting dated 9.12.2014 vide Item No EC:12:2014:5.3. As per rules, in addition of two EC members, the selection committee needs one expert from outside the university. He suggested that some senior/retired well known persons like the following should also be considered:

- 1. Prof. K. N. Pathak, Professor Emeritus & Former Vice-Chancellor, Panjab University, Chandigarh.
- 2. Prof. R.P. Bambah, Professor Emeritus, Former Vice Chancellor, Panjab University, Chandigarh.
- 3. Prof. S.S. Boparai, Former Vice Chancellor, Punjabi University, Patiala.
- 4. Prof. H.S. Soch, Former Vice Chancellor, Guru Nanak Dev University, Amritsar.

After discussion, it was **RESOLVED** that any one expert out of the above mentioned names be called as expert for the interview which be fixed as early as possible but as per the convenience of Visitors' Nominee.

The Chairman stressed and prayed that the experts for the task of selecting faculty position should be of high academic standards who can't be influenced by external pressures and recommendations.

He further admitted that the list of suggested subject experts earlier approved by the EC for selection of faculty positions is insufficient, because they are only the members of Executive Bodies of INSA. As they are very senior people they might not be available for selecting junior level faculty positions.

He further stated that the Academic Council in its 6th meeting dated 5.3.2015 has recommended that the subject experts should, as far as possible, be well known and be the Fellows of any of the official Academies in India i.e. Indian National Science Academy, New Delhi, Academy of Sciences, Allahabad, Indian Academy of Sciences, Bangalore, National Academy of Agricultural Sciences, New Delhi, Indian Council of Social Sciences Research, New Delhi and Sahitya Academy. He reiterated that the subject experts should be such, who could not be influenced or yield to pressures or recommendations.

He further stated that depending upon the subject specialization the recommended experts as far as possible should not be less than the Fellows of any of the official academies.

Appreciating the request of the Chairman it was unanimously RESOLVED to accept and approve the suggestions of the Vice Chancellor. For selecting the faculty the Vice Chancellor was authorised to invite subject experts who are Fellows of the Academies (as far as possible) or even non-fellows in rare cases where he so deems fit.

23.3C

To consider the award of Honorary Degree to the renowned academician. The Vice Chancellor shared the idea of awarding a doctoral degree (Honoris Causa) to one/two or more people of academic leadership or wait for a few years.

After discussions, it was unanimously **RESOLVED** to postpone this matter to the next year for time being.

23.4C

To consider the participation of university in Central Universities Common Entrance Test (CUCET-2015)

The Vice Chancellor shared that on the lines of earlier desire of the MHRD, the university is thinking of participating in the Central Universities Common Entrance Test (CUCET-2015) for the admissions of upcoming academic session 2015-16, being coordinated by Central University of Rajasthan.

He also informed the committee that the CUCET in 2013 was also organized by Central University of Rajasthan in which CUP also participated. He explained that there was more of fiasco, unfortunately. The CUP had contributed Rs. 15 lac. The balance from the participating fee which is **Rs. 10.00 Lacs (approx.)**, has not been remitted so far.

After discussions, the Committee suggested that the university may participate in the CUCET-2015 but the fresh payment be released only after the receipt back of the previous balance amount **Rs.10.00 Lacs (approx.)** with detail of expenditure be from the CU Rajasthan.

The Committee **RESOLVED** to approve the participation of university in the CUCET-2015 and **FURTHER RESOLVED** that the university may also follow its own mechanism for filling up the vacant seats as per the Central Universities Act.

Item No EC:14:2015:24C

Fixing date of the next meeting of the Executive Council.

The Council authorised the Vice Chancellor to fix the next date of meeting of Executive Council as per need.

For Information

To inform about the joining of contractual Non-teaching staff.

The Secretary informed the Council about the joining of contractual Non-teaching staff.

A. The Council Vide Item No. EC:13:2015:13C considered the Biodata of Dr. Mridula Mittal for the appointment of Medical Officer.

Dr. Mridula Mittal has joined as Medical Officer on part time basis w.e.f. 02.03.2015.

B. The Council vide Item No. EC:12:2014:2 (b) had allowed the Vice Chancellor to re-appoint the non-teaching contractual staff after break in service for a day or two, on same terms and conditions at a time for a period of 89 days or till the appointment of regular staff is made whichever is earlier.

Consequently, following contractual appointment of non-teaching staff made after the last meeting of the EC as under:

Name	Position	Date of joining
Mr. Lakhvir Singh	Data Entry Operator	23.02.2015

The Council **NOTED** the joining of the above teaching and non-teaching staff on contractual basis.

The meeting ended with thanks to the Chair.

SD/-(Prof. R.C. Sharma) Registrar (Secretary)

Proceedings Approved

SD/Prof. R. K. Kohli
Vice Chancellor & Chairman Executive Council

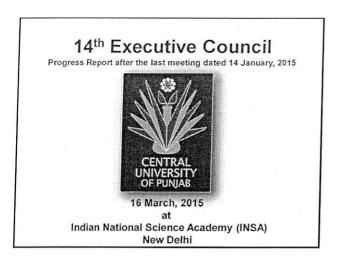
Actions Taken on Executive Council Decisions during its 13th Meeting

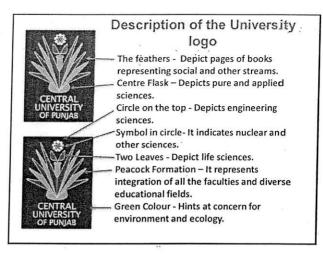
Item No.	Decision in Brief	Action Taken
Item No. EC:13:2015:3	C The Council deferred the item for want of more	2 -
	documents.	
Item No. EC:13:2015:2	C The Council resolved that the university should	l Implemented
	follow the prescribed rules for reimbursement	t
	of the telephone allowance to non-teaching staff	f
	as per Government of India rules.	
Item No. EC:13:2015:3	C The Council resolved to segregate the non-	As no suggestions received from
	teaching positions which are covered by the	
	UGC regulations and adopt them without any	
	changes.	Council sent to UGC
		por reconstruición de contra esta en contra en
	Further, the Council resolved that suggestions, if	
	any, received from Dr. K. K. Bajaj be	
	incorporated if felt justified by the Vice	" -
	Chancellor.	u k ^a
Item No. EC:13:2015:40	The Council considered the requirement of	Advertised and interviews
	technical and non-technical positions and	
	present work load with the various university	350-70-357-70-70-10-10-10-30-00-00-00-00-00-00-00-00-00-00-00-00
	departments and resolved to approve	
	recruitment of above teaching and non-teaching	
	positions on contractual basis on consolidated	
	salary or as per rules. In case of deputation or	
	superannuation on the salary as Govt. norms.	
Item No. EC:13:2015:5C	The Council pursued the minutes of the BAC and	Tender advertised on 13.2.15 and
	approved them.	process completed.
	The Council also resolved to approve the list of	
	newspapers for insertion of Advt. inviting	
	tenders for construction.	
tem No. EC:13:2015:6C	The Council proposed to invite the Visitor,	As Hon'ble President of India was
	Hon'ble President of India, Shri Pranab	not able to grace the occasion
	Mukherjee as Chief Guest Madam Smriti Irani,	due to some preoccupations, the
	Hon'ble Minister of Human Resources and Shri	University invited Prof. S. S. Johl,
	Parkash Singh Badal, Hon'ble Chief Minister of	Chancellor of University, as Chief
	Punjab for the following activities:	Guest for the Foundation Day
	1. Foundation Day Function	Function
ü	2. First Convocation	2.
	3. Laying of Foundation Stone of new	
	campus	
	The members unanimously resolved after	
	discussions to wait for the response of the	
	Visitor, Hon'ble President of India, Shri	
	Pranab Mukherjee as Chief Guest for the	· ·
	above three functions of the University, as	*
III	per availability of the Visitor.	
CONSTRUCTION OF THE PROPERTY O		Noted
	unanimously resolved to approve and	¥ (* ³
	encourage the activities of the Innovators	
1	Club of the university on 22 nd January 2015.	
	ciub of the university on 22 danuary 2015.	a .

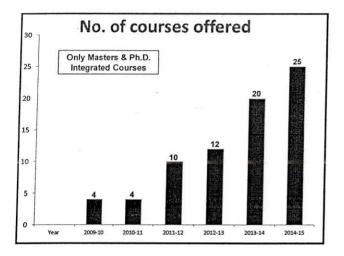
Item No. EC:13:2015:	The Council unanimously appreciated the	MoU signed with four schools/
4	efforts and resolved to approve the signing	colleges
	of Memorandum of Understanding (MoU) as	
2	a part of Rashtriya Aavishkar Abhiyan, an	
30	initiative of MHRD with the selected school	1
	and colleges in the region.	Lead a sector
Item No. EC:13:2015:9	,,	Implemented
	resolved to approve the recommendations of the committee and approved the minor	
	inclusion/modification in the Clause No. 2.3	
	of M.PhilPh.D. Integrated Programme	
	Rules and Regulations.	
Item No.	The Council resolved unanimously to adopt	Under implementation
EC:13:2015:10C	and implement the Aadhar enabled Bio-	
	metric Attendance System (AEBAS) as a part	
	of Digital India program introduced by the	
	Ministry.	
Item No.	The Council unanimously resolved after	Implemented
EC:13:2015:11C	discussions, to approve the panel as	
	suggested by the Academic Council and	
	authorize the Vice Chancellor to Selection	
ni .	Committee out of the list as per his wisdom	
	and availability of the experts to the	5
	selection committee for various faculty	20 S
Item No.	positions. The Council took a serious view of the	Letter sent to Chief Engineer
EC:13:2015:12C	matter and resolved to authorize the Vice	zettet sent tegenier zugmeen
2.2	Chancellor to write a letter to the concerned	,
/	Chief Engineer and the Director General,	
	CPWD, ensuring the timely completion of	\$
	the contract with good quality of material	
	and workmanship.	
	The senior officers be also requested to take	
	personal interest and regularly visit the site	Regular visit by representative of
	for proper regular monitoring. A copy of the	CPWD.
	letter be sent to the MHRD was also further	
	resolved.	10
	It was also resolved to send a copy to BAC	
	for further action in this regard.	
		Conveyed to BAC
Item No.	After discussions, the Council resolved to	Conveyed to BAC Appointment letter issued.
EC:13:2015:13C	approve the appointment of Dr. Mridula	, ippointment letter issued.
	Mittal to the post of Medical Officer on full)2 (8 = -
	time/part-time basis on contractual basis for	
	12 months or till the post is filled up on	
and:	regular basis, whichever is earlier.	
E, r r	The Council advised to ensure that she be	
	asked to stay on the campus or be available	a

,		
to gr " (90)	in a few minutes on call.	
Item No.	After discussion, it was resolved that in	n Implemented
EC:13:2015:14C	anticipation to the approval of the Academic	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Council, as recommended by the committee	
	constituted for this purpose the	I
	modifications in the existing M.PhilPh.D	
	Integrated Programme Rules and	
	Regulations vide clause No. 2.1 (Sub-section	· 1
** E	(1) (b) of Section 28 of the Central	
		I
Item No.	Universities Act, 2009} be accepted.	Familian
EC:13:2015:15C	The Council considered and resolved to	Mark Company C
LC.13.2013.13C	approve the grant of Liveries to Group-C/D	
	employees i.e. Drivers/Tractor drivers	8
	peons/Office Attendants/Multi-tasking staff	
	at Central University of Punjab, Bathinda.	
Item No.	The Council resolved to not to approve the	
EC:13:2015:16C	request of compensatory leave in lieu of	
	attending the university on holidays.	
	It is only under exogenous that the staff and	
	faculty is asked to attend the university.	
tem No.	The Council considered the candidature of	Noted
C:13:2015:17C	Dr. A.K. Jha, for the post of Registrar of the	
647 E5	university and resolved that he may be	
	considered while conducting interviews for	
	the post of Registrar.	
em No.	The members considered the candidature of	Appointment letter issued
C:13:2015:18C	Dr. S.C. Sharma and resolved that he may be	
	considered for appointment as Consultant	
	on contractual basis @ Rs. 50,000/- pm fixed	8:1
	as given to other consultants initially for a	
	period of 1 year subject to the condition	
	that he will be able to stay for at least 3	
	weeks working in a month here with	
	minimum 20 days working in a month here.	
	He could be given accommodation on the	
	campus, if available.	
em No.	Any other item with the permission of the	-
:13:2015:19C	Chair.	
m No.		
:13:2015:20C		-
.13.2013.200	Chancellor to fix the date of the next	*
No FC:42:2045:4 5	meeting of the Council.	•••••
m No EC:13:2015:1-R		Noted
	and 12 th Executive Meetings.	
m No.EC:13:2015:1-I	The Council noted the Actions Taken on the	Noted
NOILCIASILOASIA I	The equitor floted the Actions taken on the	
	decisions Executive Council in its 10 th	

Item No.EC:13:2015:2-I	The Council noted the Actions Taken on the	Noted
	decisions Executive Council in its 11th	
	Meeting held on 25 th November 2014.	
Item No.EC:13:2015:3-I	The Council noted the Actions Taken on the	Noted
	decisions Executive Council in its 12 th	8 8
v.	Meeting held on 9 th December 2014.	
Item No.EC:13:2015:4-I	The Council noted the joining of Dr.	Noted
	Satvinderpal Kaur as Associate Professor and	gK x e
	Dr. Jubilee Padmanaban as Assistant	
	Professor in the Centre for Education on	83
	regular basis.	-
Item No.EC:13:2015:5- I	The Council noted the joining of the	Noted
3.	teaching and non-teaching staff on	
	contractual basis appointed after last	= <u>0</u>
	meeting of Executive Council.	80
Item No.EC:13:2015:6-I	The Council noted that the Rashtriya	Noted
	Aavishkar Abhiyaan Committee of Central	187
	University of Punjab visited the RBDAV	iā s
	School, Bathinda in two phases on 17 th and	
	19 th December 2014 and delivered lectures	(e
	on various current and upcoming issues.	



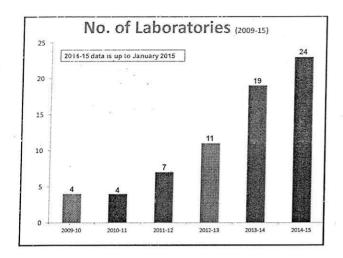


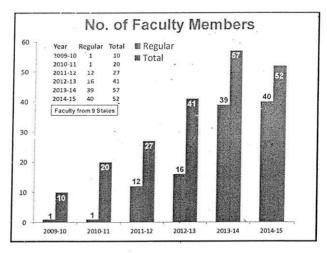


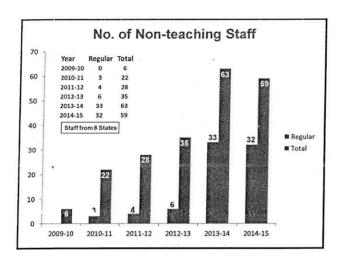
Schools and Centres (Sciences) School of Basic and Applied Sciences a)Centre for Biosciences b)Centre for Chemical and Pharmaceutical Sciences c)Centre for Physical and Mathematical Sciences d)Centre for Computational Sciences School of Emerging Life Sciences Technologies a)Centre for Genetic Diseases & Molecular Medicine b)Centre for Bioinformatics School of Health Sciences a) Centre for Human Genetics School of Engineering and Technology a)Centre for Computer Science and Technology School of Environment and Earth Sciences a)Centre for Environmental Science and Technology

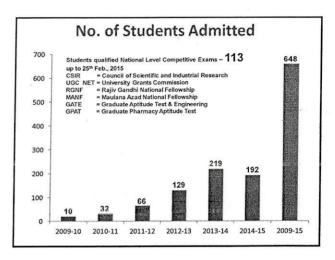
Schools and Centres (Humanities) School of Global Relations a) Centre for South and Central Asian Studies School of Information & Communicative Sciences a) Centre for Education School of Languages, Literature and Culture a) Centre for Punjabi Language, Literature and Culture b) Centre for Comparative Literature c) Centre for Museology, Archeology & Conservation School of Legal Studies and Governance a) Centre for Environmental Law School of Social Sciences a) Centre for Economic Studies

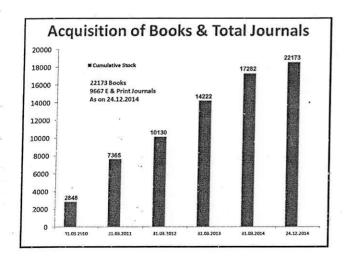
<u>Humanities</u>	<u>Sciences</u>
M.A. Political Science	M.Sc. Life Sciences with specialization in
M.A. Sociology	Plant Sciences
M.A. Economics	Animal Sciences
M.A. English (Comparative	Microbiology Biochemistry
Literature and Translation)	Bioinformatics
M.A. Punjabi	Human Genetics
LLM. Human Rights	Molecular Medicine M.Sc. Chemical Sciences with
LL.M. Corporate Law	specialization in
	Medicinal Chemistry
ELEVANORADO SAR	Organic Chemistry ,
	Physical Chemistry
	M.Sc. Mathematics
	M.Sc. In Statistics









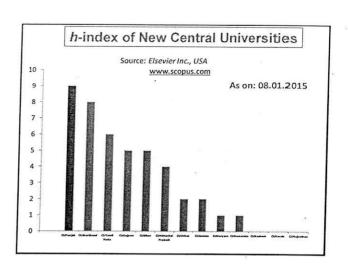


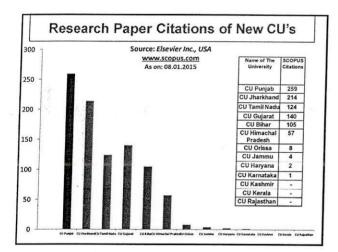
Initiatives for Inspiration & Innovation - Environmental Sciences and Technology, Lifesciences & Chemical and Pharmaceutical Sciences are identified for developing as Centres of Excellence - Inspired Teachers Network established - Innovators Club established - 2na Innovators Day organized on 22 January, 2015 - Rashtriya Avishkar Abhiyan has been initiated - Lectures delivered at schools by the faculty - MOU signed with four schools/colleges to promote research - Laboratory inauguration on 22 January, 2015 to facilitate school and college going students under MOU. - Further Expansion Progarmme. Examination Reforms - Choice Based Credit System - Introducing Continuous Evaluation System

Connecting with Community

- 2nd Innovators Day organized
 School children, college students & Gen. Public rewarded for their innovations
- Faculty of various institutions & Schools visited CUP
 - Increasing interaction with faculty & students with the university
- Children of economically weaker sections
 - Help in studies by the university students

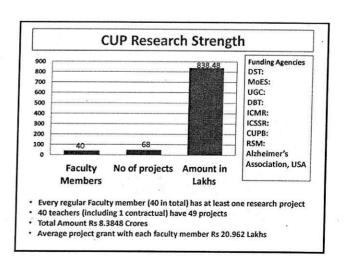








Top 15 Central Universities of India: Research Gate Corp., USA Name of The University 1922 University of Delhi 7,381.12 1916 Banaras Hindu University 6,891.86 1920 Aligarh Muslim University 4,688.72 1974 University of Hyderabad 3,934.20 1969 Jawaharlal Nehru University 3.476.85 1920 Jamia Millia Islamia 2,327.96 1994 Tezpur University 1,948.52 1985 Pondicherry University 1.766.11 1887 University of Allahabad 1,546.34 10 Visva Bharati University 1921 1,392.26 11 1973 North Eastern Hill University 1,306.78 12 1946 Dr. Harisingh Gour University 848.41 13 1994 **Assam University** 749.93 14 2009 Central University of Punjab 696.67 15 1996 Babasaheb Bhimrao Ambedkar University 631.3 As on 22.11.2014



2nd Innovators Day Celebration

To promote enthusiasm of school and college students in research sector, Central University of Punjab successfully organized 2nd Innovators Day on 22-01-2015 at City Campus.



VC & Chief Guest watching at models designed by students during exhibition.



Prof. K.K. Bhutani delivering lecture on the subject during the programme.

MOU's to Promote Research Aptitude

To provide research facilities to government and other school students by the university, "Four MOU's to promote research" has singed and a exclusively lab for school/college students inaugurated on 2nd Innovators Day at the university campus observed on 22-01-2015.



CUPB authority and school officials during signing of MOU.



Moments during exchanging of MOU's.

66th Republic Day Celebration

Central University of Punjab observed "66th Republic Day with full enthusiasm at City Campus" on 26-01-2015 (Monday)





VC saluting National Flag and chief guest during Republic Day .

Workshop on Water Quality and Health

To create awareness in the school teachers about water born deceases, Central University of Punjab organized a National level workshop on "Training the Trainers: Water Quality and Health" and Prof. V. K. Garg of Guru Jambeshwar University, Hisar was guest speaker on 11-02-2015.



Prof. V. K. Garg during the workshop



Guest speaker being facilitated

Guest lectures

Prof. S. C. Sharma, Senior Vice-President International Society of Environmental Botanists & former Dy Director NBRI,CSIR, Lucknow delivered lecture "Taxonomy of Ornamental Plants-Case study of Bougainvillea" on 19-02-2015.



Prof. S. C. Sharma during lecture



Faculty and students during the lecture

Inauguration of Human Rights Course

Delivering duties for the society, Central University of Punjab introduced three months Diploma course in "Human Rights and Duties" on 21-02-2015 (Saturday).



Dr. Puneet Pathak delivering course structure to new entrants



Participants during the course launch

International Mother Language Day

To promote mother tongue, Central University of Punjab organized a programme to Celebrate "International mother Language Day", where participants expressed their views and concerns to promote mother tongue on 21-02-2015 (Saturday).



Dr. Rajinder Kumar sharing views during the programme



Participants during the programme

6th Foundation Day : Declamation & Drawing Competition

Declamation and Drawing competition organized by the faculty members during Foundation Days celebration at the university campus to promote young and talented students on 23-02-2015.



Student during declamation programme



School kids designing imagination world during the competition

Annual Sports Meet to Promote Fitness

Two days Sports Meet organized on 24 & 25th February, 2015. Executive Director, NIS, Patiala, Mr. S. S. Roy and Coach of Indian Boxing Team, Mr. Gurbaksh Singh Sandhu and International boxer Mr. Shiv Thapa were guests on closing event on 25-02-2015.



Sixth Foundation Day Lecture Series- I

Prof. Narpinder Singh, Senior Professor, Guru Nanak Dev University, Amritsar delivered lecture "Food Security & Post Harvesting Challenges" on 23-02-2015.



Prof. Narpinder Singh during the lecture



Prof. Narpinder Singh being facilitated

Sixth Foundation Day Lecture Series - II

Prof. Ashok K. Dhawan, Member Advisory Board and Senior Consultant R & D , KamTek Inc. (KTI) , Frederick, MD 21703, USA

Plant Cell and tissue Culture: A Decade of Pursuits and Passion

Date: 26.02.2015

6th Foundation Day Lecture Series- III

Dr. Raj Bahadur, Vice-Chancellor, Baba Farid University of Medical Sciences delivered lecture "Journey of Spinal Surgery in India" during Foundation Days series programme on **27 -02-2015.**



Dr. Raj Bahadur during the seminar



Guest speaker being honoured by the competent authority

Solo Singing Competition

Under 6th Foundation Days series programme, cultural evening organized at the university auditorium. Faculty and students participated and Dr. Yograj Saini, Principal Commissioner, Income Tax, Bathinda was Chief Guest on 27-02-2015 (Friday).







Guest observing the cultural programme

6th Foundation Day: Cultural Programme

Under Foundation Days series programme, cultural evening organized at auditorium where faculty and students jointly participated and Dr. Yograj Saini, Income Tax Commissioner, Bathinda, was Chief Guest on 27-02-2015 (Friday).



Girl Students delivering social message during cultural programme



Students presenting Traditional Dance Bhangra

Foundation Day Concludes

Internationally acclaimed agriculture economist and chancellor of the university Prof. S. S. Johl was chief guest of the concluding Foundation Day progarmme held at the university. During the programme, Prof. S. S. Johl also launched new website of the university. Prof. R. K. Kohli and Madam Dr. Kumkum Kohli also blessed the function with their presence on 28-02-2015 (Saturday).













International Woman's Day Celebration

A function on International Woman's Day organized to honor courage, bravery and sacrifices of women for family and in the formation of society. Dr. Jatinder Kumar Jain, IG Vigilance was the chief guest. Prof. R. K. Kohli and Madam Dr. Kumkum Kohli graced the occasion on 4-03-2015 (Wednesday).



Dignitaries during the programme



Female faculty and students during song

Special Extension Seminar

Prof. Rajesh Gill, Department of Sociology, Panjab University, Chandigarh was the key guest in special extension seminar where she deliabrted on subject Education and Gender Sensitivity. Prof. R. K. Kohli and Madam Dr. Kumkum Kohli graced the occasion on 05-03-2015 (Thursday).



Dignitaries during the programme



Guest Speaker being facilitated

Annual Report and Financial Report: 2013-14

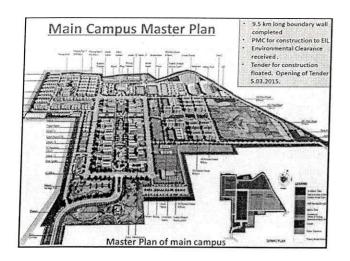
As per the directions of MHRD, Annual Report 2013-14, Annual Report 2013-14 Hindi and Annual Financial Report 2013-14 (Bilingual) published in month of November 2014 carrying educational, general and financial activities of the university leading towards progress.

Annual Report 2013-14 English





Financial Report 2013-14 Annual Report 2013-14





Central University of Punjab, Bathinda

Proceedings of Sixth Meeting of the

ACADEMIC COUNCIL

held on 05.03.2015 at 11:00 a.m.

at Conference Room of the University at City Campus, Mansa Road, Bathinda

Following members were present:

Prof. R. K. Kohli

Vice Chancellor (Chairman)

Prof. S. K. Salwan

Member

Prof. Abdul Wahid Prof. Veer Singh

Member Member

Prof. R. K. Tuli Prof. P. Rama Rao Member

Dr. Zameer Pal Kaur

Member Member

Mr. R. C. Sharma

Registrar (Secretary)

Welcome address by the Vice Chancellor (Chairman)

The Vice Chancellor (Chairman) heartily welcomed the members of the Academic Council and opined that the university would benefit immensely from their visionary advice. He further welcomed them to the Sixth meeting of the Academic Council and thanked them for sparing their valuable time from their busy schedule to participate and help the university in taking appropriate decisions.

Item No. AC:6:2015:1

To confirm the minutes of Fifth Academic Council meeting held on 15.11.2014.

The Secretary proposed to confirm the minutes of the Fifth meeting of Academic Council as there had been no comments from any of the members except for Item No. AC:5:2014:12 (placed at Current Agenda Item No. AC:6:2015.14.1. It is requested that the title "Proposed Title for 2015-16 onwards" may please be treated as "Proposed Title for 2U14-15 onwards".

The Committee RESOLVED to confirm the minutes of the Fifth Academic Council meeting held on 15.11.2014 after incorporating in the item No. 14.1.

Item No. AC:6:2015:2

To note Actions Taken on the decisions of the Academic Council in its Fifth Meeting held on 15.11.2014.

The Secretary presented the Actions Taken Report on the decisions of the Academic Annexure-1 Council in its Fifth Meeting held on 15.11.2014.

After discussions on the items, the Council noted and RESOLVED to confirm the Actions Taken on the decisions of the Academic Council in its Fifth Meeting held on 15.11.2014.

Item No. AC:6:2015: 3

To note the report of Vice Chancellor on the progress of university since the last meeting of the Academic Council held on 15.11.2014.

The Vice Chancellor made a PPT presentation before the Academic Council to demonstrate the progress of the University since the last meeting of the Academic Council on 15.11.2014.

Annexure-2

The members appreciated the progress made by the university and complemented on best research output in comparison to other Central Universities

Item No. AC:6:2015:4

Choice based Credit System to be followed from Academic Session 2015-16.

The Secretary presented the matter before the Council for consideration and approval to adopt Choice based Credit System to be followed from Academic Session 2015-16.

The Chairman shared that the University Grants Commission (UGC) has initiated several measures to bring equity, efficiency and excellence in the Higher Education System of country. The UGC has therefore formulated various regulations and guidelines from time to time to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions (HEIs) in India.

While the HEIs must have the flexibility and freedom in designing the examination and evaluation methods that best fits the curriculum, syllabi and teaching—learning methods, there is a need to devise a sensible system for awarding the grades based on the performance of students. Presently the performance of the students is reported using the conventional system of marks secured in the examinations or grades or both.

The conversion from marks to letter grades and the letter grades used vary widely across the HEIs in the country. This creates difficulty for the academia and the employers to understand and infer the performance of the students graduating from different universities and colleges based on grades.

The grading system is considered to be better than the conventional marks system and hence it has been followed in the top institutions in India and abroad. So it is desirable to introduce uniform grading system. This will facilitate student mobility across institutions within and across countries and also enable potential employers to assess the performance of students. To bring in the desired uniformity, in grading system and method for computing the **cumulative grade point average (CGPA)** based on the performance of students in the examinations, the UGC has formulated these guidelines.

The Vice Chancellor further informed the Council that during the Conference of the Vice Chancellors held on 4-5 Feb 2015 at Rashtrapati Bhavan, New Delhi, it was recommended that Choice Based Credit System must be implemented from the academic year 2015-16 in all the Central Universities.

Accordingly, it is proposed to adopt Choice Based Credit System from Academic Session 2015-16 as per UGC Guidelines on Adoption of Choice Based Credit System.

The Council **RESOLVED** to recommend the Choice based Credit System to be followed from Academic Session 2015-16.

Item No. AC:6:2015:5

To seek approval regarding rounding off the Weighted Average Marks (WAM) in existing system and implementation of 10 Point scale system w.e.f. next academic session i.e. 2015-16.

The Secretary brought to the notice of the AC members the matter of rounding off Weighted Average Marks (WAM) in existing system and implementation of 10 Point scale system.

He explained that vide Clause 6.1 (ii) of UGC Guidelines on Adoption of Choice Based Credit System, the UGC recommended all Central Universities to adopt 10 point grading system with the following letter grades

Annexure 4

After discussions, the Council **RESOLVED** to recommend the WAM in existing system and implementation of 10 Point scale system as per the UGC guidelines from academic session 2015-16 and FURTHER **RESOLVED** to amend correction at Page No. 11 as detailed below.

Annexure 3

Let	ter Grade (As per UGC)	Grade point (As per UGC)
0	Outstanding	10
A +	Excellent	9
Α	Very good	8
B+	Good	7
В	Above Average	6
С	Average	5
Р	Pass	4
F	Fail	0
Ab	Absent	0

Item No. AC:6:2015:6

To consider minor amendment in the Rules and Regulations for M.Phil.-Ph.D. Integrated Programme already approved vide item No. AC:3:2012:13.4 in the Third Meeting of the Academic Council held on 10.03.2012.

The Secretary informed the Council in view of the requests and career of the students the clause No. 13.15 of the rules and regulations for M.Phil.-Ph.D. Integrated Programme (Annexure 10 of item No. AC:3:2012:13.4) minor amendment in the Rules and Regulations for M.Phil. - Ph.D. Integrated Programme. He requested that this amendment may be allowed as under:

Existing

13.15

A student with a backlog can repeat End Semester Examination of a course for Semester Examination of a course for maximum of two chances, excluding the 1st maximum of two chances, excluding the appearance, in the supplementary examination or regular End Semester Examination without putting in any additional attendance. The marks of Continuous Internal Assessment as applicable shall however, be carried forward in such cases.

Proposed

13.15

A student with a backlog can repeat End subsequent 1st appearance, in the subsequent supplementary examination or regular End Semester Examination without putting in any additional attendance. The marks of Continuous Internal Assessment as applicable shall however, be carried forward in such cases. *Provided that on the recommendation of the Coordinator of centre and Dean of concerned School, the chancellor, on merit of individual case, may consider giving one final chance (mercy chance) to the student.

*amendment

The Council considered and RESOLVED to recommend the amendment in the Rules and Regulations for M.Phil.-Ph.D. Integrated Programme already approved vide item No. AC:3:2012:13.4 in the Third Meeting of the Academic Council held on 10.03.2012.

Item No. AC:6:2015:7

To approve and recommend the adoption of rules for awarding the Gold Medal and Merit Certificate and to recommend the names of those students who became eligible for Gold Medal/Merit Certificate.

The Secretary brought to the notice of the Academic Council that a Committee was constituted to frame the rules for awarding the Gold Medals and Merit Certificates to the meritorious students.

The Council RESOLVED to approve the following recommendations of the committee and recommend the EC for its approval:

Annexure 5

- 1. The student should have secured highest OWAM/OGPA in his/her programme but not less than OWAM of 75.
- 2. OWAM of two or more student are same then OWAM will be calculated in decimal Point.
- 3. If OWAM as calculated in point 2 above also happens to be same then gold medal will be shared among such students.
- 4. To be eligible for gold medal, a student must have passed in each paper in first attempt i.e. has not taken any re-appear or supplementary examination. The student should have not repeated any course.
- 5. In case a student has taken improvement examination, his/her marks before the improvement will be considered for awarding of gold medal.
- 6. Any student found indulged in misconduct, indiscipline or ragging or have been rusticated/suspended/expelled will not be eligible award of gold medal.
- 7. The student must have passed the programme in minimum stipulated time i.e. has not availed extension of one or more semester.
- 8. The gold medal shall be made of 9 carat gold weighing 15-20 grams. On one side the insignia of the university and of the other the name of the student, year of completion of the programme shall be inscribed.

The Council **FURTHER** suggested that if more than one student is eligible for Gold Medal, both will get the Medal of same size and specifications as recommended in the proceedings of the internal committee. It further approved the names of students from different courses of the batches 2009-10, 2010-11, 2011-12 and 2012-13 wherever applicable as per the list (annexure-6)

Annexure 6

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Item No. AC:6:2015:8

To consider the list of students to whom degrees are to be awarded in the First Convocation of the University.

The Secretary requested for approval of the Academic Council the following number of students in different courses (as on 27-02-2015) as per the list of names (annexure-7) who are eligible for the award of degree in forthcoming first convocation of the university:

Annexure 7

Name of Course	No. of students
M. Phil.	120
M. Tech.	17
M. Pharm.	16
M. Sc.	24
LL. M.	13
Total	190*

*Out of 190, dissertation reports of 3 students are awaited.

During discussion, the Vice Chancellor shared with the members that vide directions form the worthy Chancellor, the university had written letters to the MHRD and the Secretary of the Visitor requesting for an appointment for extending a formal invitation to His Excellency, Shri Pranab Mukherjee, Hon'ble President of India to visit our university for laying the foundation stone of new campus and be Chief Guest of the First Convocation Ceremony of the university.

He shared that on 11th March at 3:00 p.m. he had met Madam Omita Paul, Secretary to the Hon'ble President of India, in her office in Rashtrapati Bhavan to request for some early date for the visit of the Visitor.

She acceded to the request and consented to work out for an early date for the visit. The members appreciated the efforts.

The Council considered and **RESOLVED** to recommend to the EC the list of students to whom degrees are to be awarded in the First Convocation of the University.

Item No. AC:6:2015:9

To approve the Rules and Regulations for Ph.D. programme.

The Secretary proposed that there is a requirement of Rules and Regulations for standalone Ph.D. programme. He also shared that till date we have M.Sc./M.A.-M.Phil.-Ph.D. Integrated programme. Since it is a new university with limited faculty and infrastructure and the courses are of different duration, we need to introduce standalone Ph.D. programme to attract meritorious budding students. For such students we have no Rules/Regulations in place so far.

Annexure 8

The Council **RESOLVED** to recommend the Rules and Regulations for Ph.D. programme which are as per UGC guidelines to govern the Ph.D. rules and suggested that in Rules and Regulations for Ph.D. Programme.

Item No. AC:6:2015:10

To consider transfer of the M.A. Sociology programme from the Centre of South and Central Asian Studies to the Centre for Social Studies in the School for Social Sciences.

The Secretary requested the members to consider the for transfer of M.A. Sociology programme from the Centre of South and Central Asian Studies to the Centre for Social Studies in the School for Social Sciences.

The Council after discussion **RESOLVED** to approve to recommend to the EC the transfer of the M.A. Sociology programme from the Centre of South and Central Asian Studies in the School for Social Sciences to the Centre for Social Studies under the same School for Social Sciences.

Item No. AC:6:2015:11

To start the Ph.D. programme in the following:

- a) Ph.D. in Comparative Literature
- b) Ph.D. in Economics

The Secretary requested the Council that the university plans to start the Ph.D. programme in (a) Comparative Literature and (b) Economics.

The Chairman shared with the members that there is a requirement of standalone Ph.D. programmes.

After discussions, the Council unanimously **RESOLVED** to approve to recommend to the Executive Council to start the Ph.D. programme in the above mentioned courses - Ph.D. in Comparative Literature and Ph.D. in Economics.

Item No. AC:6:2015:12

To approve the starting of new courses.

While presenting the item the Secretary requested the members to consider the start of following new courses whenever possible with 15 seats each in various streams from academic session 2015-16.

- a) M.A. in Hindi
- b) Ph.D. in Hindi
- c) M.A. in Music
- d) M.A. in Fine Arts
- e) M.A. in Theatre
- f) M.A. in Philosophy
- g) M.A. in Sociology
- h) M.Sc. in Earth and Geological Sciences
- i) M.Sc. in Physical Education and Sports Science

The Vice Chancellor expressed the need to start these courses in view of their and balanced development of the university, w.e.f. the next session i.e. 2015-16.

The Council **RESOLVED** to approve and recommend the start of the above proposed new courses with 15 seats in each from academic session 2015-16.

Item No. AC:6:2015:13

To consider appointments of the renowned educationists as Visiting Professor.

The Secretary requested the Council to consider the appointments of renowned educationists as Visiting Professors/Adjunct Professors.

The Chairman also suggested the members that some senior educationists/academicians from India and abroad who can contribute a lot in Academic pursuits of the university in different fields and can guide the junior faculty for development of the university in various academic fronts are urgently required. The appointment of Visiting Faculty will add to the ranking of the university as well.

Annexure 9

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After discussions, the Council **RESOLVED** to recommend the list of the renowned educationists as Visiting Professor and also authorized the Vice Chancellor to form an internal sub-committee to consult, recommend/select and invite Visiting Professors/Adjunct Professors from the list and from amongst the following:

- 1. Distinguished academician
- 2. Fellows of Academics
- 3. Professor Emeritus
- 4. Distinguished Scientists of National/International Laboratories/ Institutes.
- 5. Former Vice Chancellors and Directors

Item No. AC:6:2015:14

Current agenda, if any.

Item No AC:6:2015:14.1 To consider the change in the nomenclature some of the courses. (As per the minutes of the Board of Studies)

The Secretary informed the Council to consider the change in the nomenclature of some of the courses, which were approved in the $5^{\rm th}$ meeting of the Academic Council dated 15.11.2014.

The Council **RESOLVED** to recommend to the EC the request for the change of title as "**Proposed Title for 2014-15 onwards**".

Item No AC:6:2015:14.2 To consider the proposal of teaching positions in Centre for Education to initiate the two year M.Ed. program from academic session 2015-16.

The Secretary requested the Council to consider the urgent need of teaching positions in Centre for Education to initiate the two year M.Ed. program from academic session 2015-16.

The Vice Chancellor explained the members that the university is in process to start two year M.Ed. program from the academic session 2015-16. In view of NCTE Regulations 2014 notified vide letter No. 51-1(2014)-NCTE (N&S) dated 28.11.2014 (copy enclosed), the sanction for the following faculty is required from UGC/MHRD, in addition to the present faculty in the Centre for Education:

S. No.	Position	Approval required
1	Professor	01
2	Associate Professor	0
3	Assistant Professor	02

The Council considered and **RESOLVED** to recommend the proposal of teaching positions in Centre for Education to initiate the two year M.Ed. program from Academic Session 2015-16.

Item No AC:6:2015:14.3 To consider the utilization of sanctioned faculty positions of some nonfunctional Centres (6 Nos.) out of approved Centres (20 Nos.) as faculty in new courses to be introduced in academic session 2015-16.

The Secretary informed the House that in the second meeting of Academic Council, 20 Centres were approved (list appended) under various Schools of the university. However, the following Centres are not functioning presently:

Annexure 10

- 1. Centre for Waste Management
- 2. Centre for Green Architecture and Landscape Design
- 3. Centre for Ancient and Modern Architecture
- 4. Centre for Museology, Archaeology and Conservation
- 5. Centre for Information Technology and Management
- 6. Centre for Historical Studies

It was also informed to the members that in the agenda Item No AC:6:2015:14.3, due to typographical error "non-functional Centres" was wrongly written as "Non functional Courses". The same may please be read as "Non-functional Centres" forthwith. The correction was allowed.

It is proposed that the sanction of faculty positions in each of the above mentioned Centres (*Professor 1, Associate Professor – 2 and Assistant Professor – 4*) be utilized as faculty in new courses to be introduced in academic session 2015-16. The university may be allowed to send proposal to the UGC, New Delhi, in this regard so that the same may be implemented at the earliest.

He also requested that in lieu of the above non-functional Centres the new courses be approved and resources allowed to be utilized. The AC RESOLVED to approve the re-nomenclature of the Centres at CUPB placed at *Annexure-11* and accordingly recommend new courses/centres as per Annexure-11.

Annexure 11

The Council **RESOLVED** to **allow** the Vice Chancellor to send proposal to the UGC, New Delhi with respect to sanction of faculty positions for the above mentioned Centres.

Item No AC:6:2015:14.4 To inform the Council about the proposal of establishment of Centre of Hindi under 12th Five Year plan.

The Secretary brought to the notice of the Council that in view of the UGC letter dated 22.8.2014 regarding the establishment of Centre of Hindi under 12th Five Year plan, the university plans to establish the Centre for Hindi and *Annexure 12* has sent proposal to UGC on 9.2.2015.

The Council considered, **noted** and approved the proposal of establishment of Centre of Hindi under 12th Five Year plan.

Item No AC:6:2015:14.5 To consider the proceedings of the Meeting of the Committee constituted to look into the Maternity Leave Rules of the University for Ph.D. Students.

The Secretary requested the members to look into the Maternity Leave Rules of the University for Ph.D. Students. He stated that for framing these rules the Vice Chancellor had constituted a committee which made the following recommendations.

The observations and recommendations of the committee as also the UGC Rules which says "JRFs are entitled for a maximum period of 30 days of leave in a year in addition to public holidays. They are not entitled to any other vacations. Women candidates are eligible for maternity leave of 180 days at full rates of fellowship once during the tenure of their award. Beside this an 'Intermittent Break' for a maximum period of 2 years may also be permissible to the women candidates. This Flexi Time Period should not be counted towards the tenure of the fellowship and effectively the total period of fellowship should remain the same" (copy of rule enclosed).

Annexure 13

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The Council considered and **RESOLVED** to recommend that the Maternity Leave Rules for Ph.D. students, should be followed strictly as per UGC guidelines.

Item No AC:6:2015:14.6 To consider the start of following certificate courses under region relevant B.Voc programmes:

- a) Vermiculture technology
- b) Sericulture technology
- c) Apiary
- d) Food Processing
- e) Typing and Shorthand

The Secretary informed the Council that on the initiative and suggestion of UGC, the university plans to start Bachelor of Vocational (B.Voc.) programmes initially in the above mentioned sectors, if possible.

The Chairman shared with the members that during the Conference of the Vice Chancellor's held on 4th-5th February 2015 at Rashtrapati Bhawan, New Delhi, it was discussed that B.Voc. programmes must be introduced by all the CUs to promote the skill development in the country/region.

After discussions, the Council also suggested that following courses under B.Voc. programme may also be included to attract good number of candidates from the region:

- a) Animation
- b) Hardware (Motor binding, TV repair, Mobile repair)
- c) Origami (Japanese Paper Arrangement)
- d) Office Secrecy (Academic Administration)
- e) Polyhouse
- f) Bio fertilizer
- g) Bio pesticides

There were apprehensions that these courses are so small to match 3 year study. It was suggested that to attract adequate number of students to make them viable, we could think of clubbing complimentary traits. In the alternative, instead of 3 year B.VOC. programme, we can try short part-time courses like Certificate Courses for campus students or from anywhere irrespective of age or academic background at a very nominal fee. For this, infrastructure and suitable faculty/experts will have to be employed.

The Council **RESOLVED** to recommend to the EC to approve for the time being initiation of the certificate courses (part-time) proposed by the university and FURTHER **RESOLVED** to include the courses suggested by the AC under B.Voc programmes.

Item No AC:6:2015:14.7 To consider the creation of Database of Alumni by the Central Universities under the Alumni involvement initiative of MHRD.

The Secretary explained the Council that during the Conference of Vice Chancellor's held on 4th -5th February 2015, the MHRD has taken as initiative to create the Database of Alumni by all the Central Universities.

The Council **considered and approve** the creation of Database of Alumni by the Central Universities under the Alumni involvement initiative of MHRD as soon as the students will graduate from the University.

Item No AC:6:2015:14.8 To recommend to EC the subject experts for interviewing candidates for faculty positions.

The Secretary requested the Council to recommend names of experts for conducting the interviews for faculty positions in the university.

Initiating discussions, the Chairman brought to the information of the AC that as per the Act & Statutes of the university, section 27 clause 18(2) the constitution of the Selection Committee should have 3 subject experts (for Professor) and 2 experts (for Associate Professor and Assistant Professor) who are not from the university. These experts are to be nominated by the EC from the list of academicians recommended by AC.

The Chairman requested that the experts should be of high academic standards and foresighted visibility in terms of academic pursuits who can't be influenced by external pressures and recommendations for the task of selecting faculty.

He further admitted that the list of suggested subject experts earlier approved by the EC for selection of faculty positions is insufficient, because they are only the members of Executive Bodies of INSA. As they are very senior people they might not be available for selecting junior level faculty positions.

He suggested that the subject experts should be, as far as possible, well known and be the Fellows of any of the official Academies in India i.e. Indian National Science Academy, New Delhi, National Academy of Sciences India Allahabad, Indian Academy of Sciences, Bangalore, National Academy of Agricultural Sciences, New Delhi, Indian Council of Social Sciences Research, New Delhi and Sahitya Academy. He reiterated that the subject experts should be such, who could not be influenced or yield to pressures or recommendations.

Appreciating the request of the Chairman it was unanimously **RESOLVED** to accept the suggestions of the Vice Chancellor and recommend to the EC the names of current Fellows of any of the official National Academies – INSA, IAS, NASI, NAAS, ICSSR, SA and further **RESOLVED** to recommend authorization to the Vice Chancellor to invite any expert depending upon availability.

Item No. AC:6:2015: 15 Any other item with the permission of the Chair.

Item No. AC:6:2015: 16 Fixing date of the next meeting of the Academic Council.

The Council authorized the Vice Chancellor to fix the date for the next meeting of the Academic Council.

Sd/-Prof. R. C. Sharma Registrar (Secretary)

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Proceedings Approved

Sd/Prof. R. K. Kohli
Vice Chancellor & Chairman Academic Council

UGC GUIDELINES ON ADOPTION OF CHOICE BASED CREDIT SYSTEM

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI — 110 002

UGC Guidelines on Adoption of Choice Based Credit System

1. Preamble

The University Grants Commission (UGC) has initiated several measures to bring equity, efficiency and excellence in the Higher Education System of country. The important measures taken to enhance academic standards and quality in higher education include innovation and improvements in curriculum, teaching-learning process, examination and evaluation systems, besides governance and other matters.

The UGC has formulated various regulations and guidelines from time to time to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions (HEIs) in India. The academic reforms recommended by the UGC in the recent past have led to overall improvement in the higher education system. However, due to lot of diversity in the system of higher education, there are multiple approaches followed by universities towards examination, evaluation and grading system. While the HEIs must have the flexibility and freedom in designing the examination and evaluation methods that best fits the the curriculum, syllabi and teaching—learning methods, there is a need to devise a sensible system for awarding the grades based on the performance of students. Presently the performance of the students is reported using the conventional system of marks secured in the examinations or grades or both. The conversion from marks to letter grades and the letter grades used vary widely across the HEIs in the country. This creates difficulty for the acadamia and the employers to understand and infer the performance of the students graduating from different universities and colleges based on grades.

The grading system is considered to be better than the conventional marks system and hence it has been followed in the top instutitions in India and abroad. So it is desirable to introduce uniform grading system. This will facilitate student mobility across institutions within and across countries and also enable potential employers to assess the performance of students. To bring in the desired uniformity, in grading system and method for computing the cumulative grade point average (CGPA) based on the performance of students in the examinations, the UGC has formulated these guidelines.

2. Applicability of the Grading System

These guidel

ines shall apply to all undergraduate and postgraduate level degree, diploma and certificate programmes under the credit system awarded by the Central, State and Deemed to be universities in India.

3. Definitions of Key Words:

- 1. Academic Year: Two consecutive (one odd + one even) semesters constitute one academic year.
- 2. Choice Based Credit System (CBCS): The CBCS provides choice for students to select from the prescribed courses (core, elective or minor or soft skill courses).
- 3. Course: Usually referred to, as 'papers' is a component of a programme. All courses need not carry the same weight. The courses should define learning objectives and

learning outcomes. A course may be designed to comprise lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational training/viva/ seminars/ term papers/assignments/ presentations/ self-study etc. or a combination of some of these.

- 4. **Credit Based Semester System (CBSS)**: Under the CBSS, the requirement for awarding a degree or diploma or certificate is prescribed in terms of number of credits to be completed by the students.
- 5. **Credit Point**: It is the product of grade point and number of credits for a course.
- 6. **Credit**: A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
- 7. Cumulative Grade Point Average (CGPA): It is a measure of overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.
- 8. Grade Point: It is a numerical weight allotted to each letter grade on a 10-point scale.
- 9. **Letter Grade:** It is an index of the performance of students in a said course. Grades are denoted by letters O, A+, A, B+, B, C, P and F.
- 10. **Programme**: An educational programme leading to award of a Degree, diploma or certificate.
- 11. **Semester Grade Point Average (SGPA)**: It is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places.

TO THE SPECKAGE

- 12. **Semester**: Each semester will consist of 15-18 weeks of academic work equivalent to 90 actual teaching days. The odd semester may be scheduled from July to December and even semester from January to June.
- 13. **Transcript or Grade Card or Certificate:** Based on the grades earned, a grade certificate shall be issued to all the registered students after every semester. The grade certificate will display the course details (code, title, number of credits, grade secured) along with SGPA of that semester and CGPA earned till that semester.

4. Semester System and Choice Based Credit System

The Indian Higher Education Institutions have been moving from the conventional annual system to semester system. Currently many of the institutions have already introduced the choice based credit system. The semester system accelerates the teaching-learning process and enables vertical and horizontal mobility in learning. The credit based semester system provides flexibility in designing curriculum and assigning credits based on the course content and hours of teaching. The choice based credit system provides a 'cafeteria' type approach in which the students can take courses of their choice, learn at their own pace, undergo additional courses and acquire more than the required credits, and adopt an interdisciplinary approach to learning, It is desirable that the HEIs move to CBCS and implement the grading system.

5. Types of Courses:

Courses in a programme may be of three kinds: Core, Elective and Foundation.

1. Core Course:-

There may be a Core Course in every semester. This is the course which is to be compulsorily studied by a student as a core requirement to complete the requirement of a programme in a said discipline of study.

2. Elective Course:-

Elective course is a course which can be chosen from a pool of papers. It may be:

- Supportive to the discipline of study
- · Providing an expanded scope
- Enabling an exposure to some other discipline/domain
- Nurturing student's proficiency/skill.

An elective may be "Generic Elective" focusing on those courses which add generic proficiency to the students. An elective may be "Discipline centric" or may be chosen from an unrelated discipline. It may be called an "Open Elective."

3. Foundation Course:-

The Foundation Courses may be of two kinds: Compulsory Foundation and Elective foundation. "Compulsory Foundation" courses are the courses based upon the content that leads to Knowledge enhancement. They are mandatory for all disciplines. Elective Foundation courses are value-based and are aimed at man-making education.

6. Examination and Assessment

The HEIs are currently following various methods for examination and assessment suitable for the courses and programmes as approved by their respective statutory bodies. In assessing the performance of the students in examinations, the usual approach is to award marks based on the examinations conducted at various stages (sessional, mid-term, end-semester etc.,) in a semester. Some of the HEIs convert these marks to letter grades based on absolute or relative grading system and award the grades. There is a marked variation across the colleges and universities in the number of grades, grade points, letter grades used, which creates difficulties in comparing students across the institutions. The UGC recommends the following system to be implemented in awarding the grades and CGPA under the credit based semester system.

6.1. Letter Grades and Grade Points:

- i. Two methods -relative grading or absolute grading have been in vogue for awarding grades in a course. The relative grading is based on the distribution (usually normal distribution) of marks obtained by all the students of the course and the grades are awarded based on a cut-off marks or percentile. Under the absolute grading, the marks are converted to grades based on pre-determined class intervals. To implement the following grading system, the colleges and universities can use any one of the above methods.
- ii. The UGC recommends a 10-point grading system with the following letter grades as given below:

Table 1: Grades and Grade Points

Letter Grade	Grade Point
Letter Grade	Grade Fullt

O (Outstanding)	10	
A+(Excellent)	9	
A(Very Good)	8	
B+(Good)	7	-
B(Above Average)	6	
C(Average)	5	
P (Pass)	4	
F(Fail)	0	
Ab (Absent)	0	

- iii. A student obtaining Grade F shall be considered failed and will be required to reappear in the examination.
- iv. For non credit courses 'Satisfactory' or "Unsatisfactory' shall be indicated instead of the letter grade and this will not be counted for the computation of SGPA/CGPA.
- v. The Universities can decide on the grade or percentage of marks required to pass in a course and also the CGPA required to qualify for a degree taking into consideration the recommendations of the statutory professional councils such as AICTE, MCI, BCI, NCTE etc.,
- vi. The statutory requirement for eligibility to enter as assistant professor in colleges and universities in the disciplines of arts, science, commerce etc., is a minimum average mark of 50% and 55% in relevant postgraduate degree respectively for reserved and general category. Hence, it is recommended that the cut-off marks for grade B shall not be less than 50% and for grade B+, it should not be less than 55% under the absolute grading system. Similarly cut-off marks shall be fixed for grade B and B+ based on the recommendation of the statutory bodies (AICTE, NCTE etc.,) of the relevant disciplines.

6.2. Fairness in Assessment:

Assessment is an integral part of system of education as it is instrumental in identifying and certifying the academic standards accomplished by a student and projecting them far and wide as an objective and impartial indicator of a student's performance. Thus, it becomes bounden duty of a University to ensure that it is carried out in fair manner. In this regard, UGC recommends the following system of checks and balances which would enable Universities effectively and fairly carry out the process of assessment and examination.

- i. In case of at least 50% of core courses offered in different programmes across the disciplines, the assessment of the theoretical component towards the end of the semester should be undertaken by external examiners from outside the university conducting examination, who may be appointed by the competent authority. In such courses, the question papers will be set as well as assessed by external examiners.
- ii. In case of the assessment of practical component of such core courses, the team of examiners should be constituted on 50 50 % basis. i.e. half of the examiners in the team should be invited from outside the university conducting examination.
- iii. In case of the assessment of project reports / thesis / dissertation etc. the work should be undertaken by internal as well as external examiners.

7. Computation of SGPA and CGPA

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e

SGPA (Si) =
$$\sum (C_i \times G_i) / \sum C_i$$

where C_i is the number of credits of the ith course and G_i is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a programme, i.e.

CGPA =
$$\sum$$
(Ci x Si) / \sum Ci

where Si is the SGPA of the ith semester and Ci is the total number of credits in that semester.

iii. The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.

8. Illustration of Computation of SGPA and CGPA and Format for Transcripts

i. Computation of SGPA and CGPA

Illustration for SGPA

Course	Credit	Grade letter	Grade point	Credit Point (Credit x Grade
Course 1	3	A	8	3 X 8 = 24
Course 2	4	B+	7	4 X 7 = 28
Course 3	3	В	6	3 X 6 = 18
Course 4	3	0	10	3 X 10 = 30
Course 5	3	С	5	3 X 5 = 15
Course 6	4	В	6	4 X 6 = 24
	20			139

Thus, SGPA =139/20 =6.95

Illustration for CGPA

Semester 1	Semester 2	Semester 3	Semester 4
Credit : 20	Credit : 22	Credit: 25	Credit : 26
SGPA:6.9	SGPA:7.8	SGPA: 5.6	SGPA:6.0

Semester 5	Semester 6	
Credit : 26	Credit : 25	
SGPA:6.3	SGPA: 8.0	

Thus, CGPA = $20 \times 6.9 + 22 \times 7.8 + 25 \times 5.6 + 26 \times 6.0 + 26 \times 6.3 + 25 \times 8.0$	
	= 6.73
144	, 0

ii. Transcript (Format): Based on the above recommendations on Letter grades, grade points and SGPA and CCPA, the HEIs may issue the transcript for each semester and a consolidated transcript indicating the performance in all semesters.

Central University of Punjab

Sub: Implementation of UGC Guidelines regarding 10 points Grading System.

PUC received from UGC through DO No. F.1-1/2014 (Secy.) dated 12th November 2014 may kindly be perused vide which UGC has issued guidelines regarding CBCS and Grading system for all the courses of all the universities. In this letter UGC has recommended a **10-Points Grading System** for evaluation of the performance of students in the examinations as under:

Let	ter Grade	Grade point	
0	Outstanding	10	
A+	Excellent	9	
Α	Very good	8	
B+	Good	7	
В	Above Average	6	
С	Average	5	
Р	Pass	4	
F	Fail	0	
Ab	Absent	0	

It is pertinent to mention that currently our university is using following 6 points scale grading system.

Marks	Grade Point	Letter grade	Class
75-100	5.50-6.00	0	Outstanding
65-74	4.50-5.49	A+	High First
60-64	4.00-4.49	Α	First
55-59	3.50-3.99	B+	High Second
50-54	3.00-3.49	В	Second
0-49	0.00-2.99	F	Fail

In the 10 points grading system, UGC has defined the grade points and corresponding letter grades.

Therefore, it is proposed that as per recommendation of the UGC, following letter grades and grade points may kindly be implemented:

L.et UG	ter Grade (As per C)	Grade point (As per UGC)
0	Outstanding	10
A+	Excellent	9
Α	Very good	8
B+	Good	7
В	Above Average	6
С	Average	5
Р	Pass	4
F	Fail	0
Ab	Absent	0

Formula for Grade point Conversion for each mark

Marks Obtained Grade Point= 10

Formula for SGPA

 $SGPA=\sum(C_i \times G_i) / \sum C_i$

Where C_i=No. of credits in the ith course and G_i is the grade point scored in ith course

Formula For CGPA

CGPA=∑(Ci x Si) / ∑Ci

Where Si =SGPA of ith semester and Ci is the total number of credits in that semester

While implementing 10 point scale system following points may also be considered:

- 1. Instead of giving marks; grade points and letter grades may be awarded for each course
- 2. SGPA and CGPA will be denoted up to two decimal points





पंजाब केन्द्रीय विश्वविद्यालय

संसदीय अधिनियम 25 (2009) के द्वारा स्थापित

Central University of Punjab

Established vide Act No. 25 (2009) of Parliament

Sub:-Proceedings of the Meeting of the Committee constituted to frame the rules for awarding the Gold Medals Certificate and Merit Certificates

A meeting of committee to frame rules for awarding gold medals and merit certificates was held on 26-02-2015. The committee has proposed the following rules regarding award of gold medals:

- The student should have secured highest OWAM/OGPA in his/her programme but not less than OWAM of 75
- 2. If OWAM of two or more student are same then OWAM will be calculated in decimal points (without rounding-off WAM of each semester.)
- 3. If OWAM as calculated in Point 2 above; also happens to be same then gold medal will be shared among such students.
- 4. To be eligible for gold medal, a student must have passed the each paper in first attempt i.e. has not taken any re-appear or supplementary examination. The student should have not repeated any course.
- 5. In case a student has taken improvement examination, his/her marks before the improvement will be considered for awarding of gold medal.
- Any student found indulged in misconduct, indiscipline or ragging or have been rusticated/suspended/expelled ,will not be eligible for award of gold medal
- 7. The student must have passed the programme in minimum stipulated time i.e. has not availed extension of one or more semester.
- The gold medal shall be made of 9 carat gold weighing 15-20 grams. On its one side the insignia of the university and on the other the name of the student, year of completion of the programme shall be inscribed.

Dean Academic Affairs

Prof. R. G. Saini

Prof. Incharge (Examinations)

Dr. Amandeep Singh

A.R. (examinations)

Submitted for consideration and approval please

Approved

DR of Agente Ac EC

Vice Chancellor

Central university of Punjab
List of Students who have eligible for the Gold Medal

Sr. No		Name	Mother Name	Father Name	Degree	Degree which Subject	School	WAM	CGPA Result		Passin Year
M	.Phil. Ph.D. In	tegrated Pro	gramme in l	l Biosciences					L		
Ba	tch - 2009-10	***************************************									
1	CUP/MPh- PhD/SBAS/BIO/1 009-10/03	Prateek Sharma	Vimla Sharm	Rajesh Kumar Sharma	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	78	5.56	O	2013
Bat	tch - 2010-11							A TOTAL CO.			
2	CUP/MPh- PhD/SBAS/BIO/2 010-11/03	Seema S.	G.Saraswathy Amma	Sukumara Pillai.G	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	83	5.66	0	201;
Bat	tch - 2012-13							,			
	CUPB/MPh- PhD/SBAS/BIO/2 012-13/02 s per proposed rule			Vijay Choudhary	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	80	5,60	0	2014
M.	19.2014 Sc. Bioscience ch - 2011-12	s.									1111
4	CUP/MSc/SBAS/B IO/2011-12/02	Simranjeet Kaur	Salwinder Kaur	Jarnail Singh	Master of Science	Biosciences	School of Basic and Applied Sciences	81	5.62	o	2014
Bata 5	Tech. Compute h - 2012-13 CUPB/MTech/SE T/CST/2012- 13/13	er Science a Shifali Hans	nd Technolo Vijay Kumari		Master of Technology	Computer Science and Technology	School of Engineering and Technology	82	5.64	0	2014
	hil. Ph.D. Inte	grated Prog	gramme in El	nvironment	al Science	and Technolo)6Y				
	1. 3000 10				1.7	Texas and a second	School of	78	5.56	οТ	2012
atc	h - 2009-10		Mecna	Hariram	Master of Philosophy	Environmental Science and	Environment	//9	3.30	-	****
6 (CUP/MPh- PhD/SEES/EVS/2	Gajendra Singh Vishwakarma	Vishwakarma	Vishwakarma		Technology	And Earth Sciences				
6 C	CUP/MPh- PhD/SEES/EVS/2	Singh	ACTION TO THE PERSON NAMED IN COLUMN	Vishwakarma				78	5.56	o I	2012

Sr. No		. Name	Mother Name	Father Nami	e Degree	Degree which Subject	School	WAM	CGPA Result	Letter Grade	Passir Year
-	l I.Phil. Ph.D. Ir	tegrated Pro	 ogramme in :	South and (Central Asi	l an Studies					
2	rtch - 2010-11	1									
	B CUP/MPh- PhD/SGR/SCA/ 10-11/05		r Jarnail Kaur	Jaspal Singl	Master of Philosophy	South and Central Asian Studies	School of Global Relations	79	5.58	0	2012
N/I	.Phil. Ph.D. In	tegrated Pro	gramme in (Comparativ	e Literatur	ē					
V. M.L.	tch - 2009-10	· cg. u. co i . o	Brannine ar s	- Comparati	<u> </u>						***************************************
	CUP/MPh- PhD/SLLC/CPL/ 009-10/04	Poonam Pahuja	Pushpa Pahuj:	Braham Pahuja	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	80	5.60	0	2013
Bat	ch - 2010-11							700-0-0			androwy)
10	CUP/MPh- PhD/SLLC/CPL/2 010-11/01	Barjinder Singh	Amarject Kau	Avtar Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	80	5.60	O	2017
Bat	ch - 2011-12	Night with the second					on at the categorian				
11	CUP/MPh- PhD/SLLC/CPL/2 011-12/07		Harpreet Kaur	Daljit Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	76	5.52	0	2013
				The Way of							
VI.P	hil. Ph.D. Integr	ated Programi	me in Develor	ment Econo	mics						
	h - 2011-12	Programmer of the contract of				TOTAL ASSESSMENT					-12518
	CUP/MPh- PhD/SSS/CSS/20 11-12/06	ACCENTAGE AND ACCESS OF THE PARTY OF THE PAR	Salwinder Kaur	Jarnail Singh	Master of Philosophy	Development Economics	School of Social Sciences	82	5.64	O	2013
	7 101			T8368 (1944) - 1 - 1445) - 174	da porta e a cista casa a companio de la companio del companio de la companio de la companio del companio de la companio del companio de la companio de la companio de la companio del companio de la companio del companio de la companio de la companio dela companio de la companio dela companio de la companio dela companio dela companio		SE				14
	harma. In Pharn	naceutical Scie	nces (Medicin	al Chemistry	1						
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F	CUP/MPhm- PhD/SBAS/CPS/2 011-12/02		Mariamma Alex	John Alex	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	78	5.56	0	2013
atcl	h - 2012-13					The state of the s					Samennaes
N	UPB/MPharm- IC/SBAS/CPS/20 2-13/03	Mayank I	Ohan Kumari	Kanshi Ram	Master of Pharmacy	Pharmaceutical Sciences [Medicinal	School of Basic and Applied	78	5.56	0	2014

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		Batch 2009-10	2009-10	2009-10	2009-10	2009-10	2009-10	2009-10	2009-10	2009-10	2009-10)-11)-11
												2010-11	2010-11
		Degree 2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015
	Passing	Year 2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012
		4.94	5.56	5.50	5.27	5.56	4.94	4.00	3.87	4.00	5.60	5.54	4.61
	School	of Basic and Sciences	School of Basic and Applied Sciences	School of Environment And Earth Sciences	School of Global Relations	School of Languages, Literature and Culture	School of Languages, Literature and Culture	School of Languages, Literature and Culture	School of Basic and Applied Sciences	School of Basic and			
	Degree which Subject	Biosciences	Biosciences	Environmental Science and Technology	Environmental Science and Technology	Environmental Science and Technology	Environmental Science and Technology	South and Central Asian Studies	Comparative Literature	Comparative Literature	Comparative Literature	Biosciences	Biosciences
	Degree	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of
	Father Name	Mohan S ir .gh	Rajesh K∎mar Sharma	Ravi Chaad Vaid	Ratul Chandra Das	Hariram Vishwaka-ma	Laloo Ran Choudhar	Sukhdev Singh	Mahender Singh Master of Philosoph	Girdhari Singh	Braham Pahuja	Hari Singl	Abdul HaEeem
	Mother Name	Pankali Devi	Vimla Sharma	Chander Lekha Vaid	Kamini Das	Meena Vishwakarma	Jhamku Devi	Surjeet Kaur	Ramrati	Bhagwanti Kaur	Pushpa Pahuja	Veena	Anwari
		gh	Prateek Sharma	Upma Vaid	Anamika Das	Gajendra Singh Vishwakarma	Manohari Kumari	Gurpreet Kaur	Yeshpal	Kamaljeet Kaur	Poonam Pahuja	Shweta Thakur	Mohd. Jahid
#20	Registration No.	/BIO/2009-	/BIO/2009-	/EVS/2009-	/EVS/2009-	/EVS/2009-	/EVS/2009-	SCA/2009-	8 CUP/MPh- PhD/SLLC/CPL/2009- 10/02	/CPL/2009-	10 CUP/MPh- PhĎ/SLLC/CPL/2009- 10/04	/BIO/2010-	12 CUP/MPh- PhD/SBAS/BIO/2010-
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CGPA Mathe Mother Name Father Name Father Name Degree Degree Applied Sciences School CGPA CUF /NFP- PhD/SBAS/BIO/2010- 11 (23) Seema S. Anniver of Sciences Biosciences Stool of Basic and Applied Sciences 5.64 CUF /NFP- PhD/SBAS/BIO/2010- 11 (23) Ravi Parkash Cholia Santro Devi Gopi Ram Master of Philosophy Biosciences School of Basic and Applied Sciences 4.65 CUF /NFP- PhD/SBAS/BIO/2010- PhD/SBAS											
Name Mother Name Father Name Degree Degree which Subject School of Basic and Applied Sciences Res Seema S. G.Saraswathy Sukumara Philosophy Biosciences School of Basic and Applied Sciences Replied Sciences Rajiv Kumar Nirmal Ashok Kumar Master of Cholia Biosciences School of Basic and Applied Sciences Devendra Meena Prakashi Devi Hajari Lal Master of Master of Biosciences Biosciences School of Basic and Applied Sciences Abhimanyu Kumar Chader Kanta Master of Master of Biosciences Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kumar Master of Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kumar Master of Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kumar Master of Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kumar Master of Biosciences School of Barth Sciences Jaskiran Kaur Surinder Kaur Surinder Kumar Biosciences School of Brivironmental Science </th <th>64.0</th> <th></th> <th></th> <th>ń</th> <th></th> <th>(a)</th> <th>10</th> <th></th> <th></th> <th>Year of</th> <th></th>	64.0			ń		(a)	10			Year of	
Name			Mother Name			Degree which Subject			Passing	issued	
Rayi Parkash Cholia Santro Devi Gopi Ram Cholia Philosophy Rajiv Kumar Nirmal Ashok Kumar Master of Biosciences School of Basic and Applied Sciences School of Basic and Philosophy Philosophy Philosophy Philosophy Rajiv Kumar Chander Kanta Mahender Lal Master of Biosciences School of Basic and Applied Sciences School of Basic and Philosophy Philosophy Philosophy Philosophy Philosophy Biosciences School of Basic and Applied Sciences School of Basic and Philosophy Philosophy Philosophy Philosophy Philosophy Applied Sciences School of Basic and Applied Sciences School of Basic and Philosophy	10-		G.Saraswathy Amma		f ny		of Basic and Sciences	10	7 ear 2012	Degree 2015	Batch 2010-11
Rajiv Kumar Nirmal Ashok Kumar Master of Philosophy Biosciences School of Basic and Applied Sciences Devendra Meena Prakashi Devi Hajari Lal Master of Philosophy Biosciences School of Basic and Applied Sciences Abhimanyu Kumar Chander Kanta Mahender Lal Master of Philosophy Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kuraer Master of Sarkar Master of Philosophy Biosciences School of Basic and Applied Sciences Gurpreet Kaur Kashmir Kaur Jaswant Sirgh Master of Bhilosophy Brovironmental Science School of Environment Jaskiran Kaur Gurdeep Kaur Surinder Mchan Master of Brivironmental Science School of Environment Jaskiran Kaur Gurdeep Kaur Surinder Kumar Philosophy And Technology And Earth Sciences Jandah Kamlesh Devi Anand Kumar Philosophy And Technology And Earth Sciences Shilpa Nag Bawnesh Nag Surinder Master of Philosophy Brilosophy Brilosophy And Technology And Earth Sciences Rabindra Kuma	. 10-	Ravi Parkash Cholia	Santro Devi	am	1		School of Basic and Applied Sciences	5.38	2012	2015	2010-11
Devendra Meena Prakashi Devi Hajari Lal Master of Philosophy Biosciences School of Basic and Applied Sciences Abhimanyu Kumar Chander Kanta Mahender Lal Master of Biosciences Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nomita Sarkar Nitish Kumar Master of Biosciences School of Basic and Applied Sciences Gurpreet Kaur Kashmir Kaur Jaswant Sir.gh Master of Biosciences School of Basic and Applied Sciences Jaskiran Kaur Gurdeep Kaur Surinder Mohan Philosophy and Technology And Earth Sciences Jaskiran Kaur Gurdeep Kaur Surinder Mohan Master of Buvironmental Science School of Environment Jaskiran Kaur Gurdeep Kaur Surinder Kumar Philosophy and Technology And Earth Sciences Leena Kamlesh Devi Anand Kumar Philosophy And Technology And Earth Sciences Shilpa Nag Bawnesh Nag Surinder Master of Buvironmental Science School of Environment Rabindra Kumar Ram Das Frasad Master of Buvironmental Science School of Environmental Science	-010-	2	Nirmal				School of Basic and Applied Sciences	4.61	2012	2015	2010-11
Abhimanyu Kumar Chander Kanta Mahender Lal Master of Philosophy Biosciences School of Basic and Applied Sciences Bibekananda Sarkar Nitish Kumar Master of Sarkar Master of Philosophy Biosciences School of Basic and Applied Sciences Gurpreet Kaur Kashmir Kaur Jaswant Sirgh Master of Philosophy Environmental Science School of Environment Jaskiran Kaur Surinder Mchan Master of Singh Environmental Science School of Environment Jaskiran Kaur Suman Gautam Joginder Kumar Philosophy And Earth Sciences Jaskiran Kaur Suman Gautam Joginder Kumar Philosophy And Technology And Earth Sciences Leena Kamlesh Devi Anand Kumar Philosophy And Technology And Earth Sciences Shilpa Nag Bawnesh Nag Surinder Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Environmental Science School of Environment Rabindra Kumar Geeta Devi Rabilosophy And Earth Sciences Rabindra Kumar	10-	Devendra Meena	Prakashi Devi	Jal			School of Basic and Applied Sciences	4.25	2014	2015	2010-11
Bibekananda Sarkar Nitish Kurnar Master of Philosophy Biosciences School of Basic and Applied Sciences Gurpreet Kaur Kashmir Kaur Jaswant Sirgh Master of Sarkiran Kaur Environmental Science School of Environment Jaskiran Kaur Gurdeep Kaur Surinder Mchan Master of Singh Environmental Science School of Environment Nandini Gautam Suman Gautam Joginder Kumar Master of Gautam Environmental Science School of Environment Leena Kamlesh Devi Anand Kumar Master of Gautam Environmental Science School of Environment Shilpa Nag Bawnesh Nag Surinder Nag Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Master of Buvironmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Master of Buvironmental Science School of Environment	010-		Chander Kanta				School of Basic and Applied Sciences	5.49	2012	2015	2010-11
Gurpreet Kaur Kashmir Kaur Jaswant Sirgh Master of philosophy Environmental Science School of Environment Jaskiran Kaur Gurdeep Kaur Surinder Mohan Master of philosophy Environmental Science School of Environment Nandini Gautam Suman Gautam Joginder Kumar Master of Gautam Environmental Science School of Environment Leena Kamlesh Devi Anand Kumar Master of Philosophy Environmental Science School of Environment Shilpa Nag Bawnesh Nag Surinder Nag Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Philosophy Environmental Science School of Environment	010-	Bibekananda Sarkar	Nomita Sarkar	Kumar			School of Basic and Applied Sciences	5.54	2012	2015	2010-11
Jaskiran Kaur Gurdeep Kaur Surinder Mehan Master of Billosophy Environmental Science School of Environment Nandini Gautam Suman Gautam Joginder Kumar Master of Gautam Environmental Science School of Environment Leena Kamlesh Devi Anand Kumar Master of Philosophy Environmental Science School of Environment Shilpa Nag Bawnesh Nag Surinder Mag Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Philosophy And Earth Sciences	010-	Gurpreet Kaur	Kashmir Kaur				School of Environment And Earth Sciences	5.38	2012	2015	2010-11
Nandini GautamSuman GautamJoginder KumarMaster of GautamEnvironmental ScienceEnvironmental ScienceSchool of EnvironmentLeenaKamlesh DeviAnand KumarMaster of PhilosophyEnvironmental ScienceSchool of EnvironmentShilpa NagBawnesh NagSurinder MagMaster of PhilosophyEnvironmental ScienceSchool of EnvironmentRabindra KumarGeeta DeviRam Das FrasadPhilosophyAnd Earth ScienceSchool of EnvironmentGuptaPhilosophyand TechnologyAnd Earth SciencesPhilosophyand TechnologyAnd Earth Sciences	010-	Jaskiran Kaur	Gurdeep Kaur	er Mohan	À		School of Environment And Earth Sciences	5.38	2012	2015	2010-11
Leena Kamlesh Devi Anand Kumar Master of Philosophy Environmental Science School of Environment Shilpa Nag Bawnesh Nag Surinder Nag Master of Philosophy Environmental Science School of Environment Rabindra Kumar Geeta Devi Ram Das Frasad Philosophy Environmental Science School of Environment Rabindra Kumar Geupta Philosophy and Technology And Earth Sciences	010-	Nandini Gautam	Suman Gautam	Joginder Kumar Gautam	δ.		School of Environment And Earth Sciences	5.56	2012	2015	2010-11
Shilpa Nag Bawnesh Nag Surinder Nag Master of Environmental Science School of Environment Philosophy and Technology And Earth Sciences Rabindra Kumar Geeta Devi Ram Das Frasad Master of Gupta Philosophy and Technology And Earth Sciences And Earth Sciences And Earth Sciences	010-	Leena	Kamlesh Devi	l one			School of Environment And Earth Sciences	4.25	2012	2015	2010-11
Rabindra Kumar Geeta Devi Ram Das Frasad Master of Environmental Science School of Environment Gupta Philosophy and Technology And Earth Sciences	010-	Shilpa Nag	Bawnesh Nag		y	Science	School of Environment And Earth Sciences	5.49	2012	2015	2010-11
	2010-	Rabindra Kumar	Geeta Devi	as Frasad	Master of Philosophy		School of Environment And Earth Sciences	4.49	2012	2015	2010-11

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Sr. No. Registration No.	n No.	o mcN	-	9	****	E ST		200		Year of	
25 CUP/MPh-		Manindomit Cinch	Mother Name	Father Name	Degree	Degree which Subject	School		ng	issued	
PhD/SGR/SCA/2010- 11/02	CA/2010-	ryrammuer) i Singn	Kanjeet Kaur	Anoop Singh	Master of Philosophy	South and Central Asian Studies	of Global Relations	1 00	Year 2012	Degree 2015	Batch 2010-11
26 CUP/MPh- PhD/SGR/SCA/2010- 11/03	CA/2010-	Kovid Kumar	Prem Kanta	Ashok Kumar	Master of Philosophy	South and Central Asian Studies	School of Global Relations	5.38	2012	2015	2010-11
27 CUP/MPh- PhD/SGR/SCA/2010- 11/04	CA/2010-	Dinesh Bassi	Phoolan Gera	Narinder Kumar Master of Philosophy		South and Central Asian Studies	School of Global Relations	5.50	2012	2015	2010-11
28 CUP/MPh- PhD/SGR/SCA/2010- 11/05	CA/2010-	Jaspreet Kaur	Jarnail Kaur	Jaspal Singh	Master of Philosophy	South and Central Asian Studies	School of Global Relations	5.58	2012	2015	2010-11
29 CUP/MPh- PhD/SGR/SCA/2010- 11/06	CA/2010-	Anu Sonia	Balvir Kaur	Harmesh Lal	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.00	2012	2015	2010-11
30 CUP/MPh- PhD/SGR/SCA/2010- 11/07	CA/2010-	Rajbir Singh	Harjinder Kaur	Joginder Singh	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.94	2013	2015	2010-11
31 CUP/MPh- PhD/SLLC/CPL/2010- 11/01	CPL/2010-	Barjinder Singh	Amarjeet Kaur	Avtar Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.60	2012	2015	2010-11
32 CUP/MPh- PhD/SLLC/CPL/2010- 11/02	:PL/2010-	Shyamkiran Kaur	Paramjit Kaur	Nirpal Singh Sidhu	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.56	2012	2015	2010-11
33 CUP/MPh- PhD/SLLC/CPL/2010- 11/03	;PL/2010-	Manpreet Kaur	Jatinder Kaur	Rajbinder Singh Master of Philosoph	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.52	2012	2015	2010-11
34 CUP/MPh- PhD/SLLC/CPL/2010- 11/04	PL/2010-	Tania Bansal	Shashi Bansal	Janak Raj Bansal	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.52	2012	2015	2010-11
35 CUP/MPh- PhD/SLLC/CPL/2010- 11/06	.PL/2010-	Manpreet Kaur	Surjeet Kaur	Jarnail Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	3.37	2012	2015	2010-11
36 CUP/MPh- PhD/SLLC/CPL/2010- 11/07	.PL/2010-	Amandeep Kaur	Shinder Kaur	Kunddha Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.12	2012	2015	2010-11
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								_	Year of	
Registration No.	Name	Mother Name	Father Name	Degree	Degree which Subject School			ng	issued	
3/ CUP/MPh- PhD/SBAS/BIO/2011- 12/02	Balraj Singh Gill	Kamlesh Gill	1	Master of Philosophy	Biosciences	of Basic and Sciences	Result Year	013	Degree 2015	Batch 2011-12
38 CUP/MPh- PhD/SBAS/BIO/2011- 12/03	Satej Binushan	Sarla Koui	Bhushan _al Koul	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.72	2013	2015	2011-12
39 CUP/MPh- PhD/SBAS/BIO/2011- 12/04	Aijaz Ahmad John	Shahzda	Gh. Mohd Bhat	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.27	2013	2015	2011-12
40 CUP/MPh- PhD/SBAS/BIO/2011- 12/05	Gagan Sharma	Laxmi Sharma	Kundun Lal Sharma	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.50	2013	2015	2011-12
41 CUP/MPh- PhD/SBAS/BIO/2011- 12/07	Navgeet	Kamaljeet Kaur	Harbans Lal	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.05	2013	2015	2011-12
CUP/MPh- PhD/SBAS/BIO/2011- 12/09	Kamal Ahmad	Aziza Khatoon	Aqueel Almad	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	3.75	2013	2015	2011-12
CUP/MSc/SBAS/BIO/2 1-12/01	43 CUP/MSc/SBAS/BIO/201 Ashish Kumar 1-12/01 Pandey	Bimala Pandey	Dayananc Pandey	Master of Science	Biosciences	School of Basic and Applied Sciences	4.49	2014	2015	2011-12
1-12/02	44 CUP/MSc/SBAS/BIO/201 Simranjeet Kaur 1-12/02	Salwinder Kaur	Jarnail Singh	Master of Science	Biosciences	School of Basic and Applied Sciences	5.62	2014	2015	2011-12
45 CUP/MSc/SBAS/BIO/201 Sukhbir Kaur 1-12/04	01 Sukhbir Kaur	Charanjeet Kaur	Rajinder Singh	Master of Science	Biosciences	School of Basic and Applied Sciences	5.52	2014	2015	2011-12
CUP/MSc/SBAS/BIO/2 1-12/05	46 CUP/MSc/SBAS/BIO/201 Shashi Shekhar 1-12/05 Anand	Nirmala Anand	Anand Bihari Singh	Master of Science	Biosciences	School of Basic and Applied Sciences	4.72	2014	2015	2011-12
CUP/MSc/SBAS/BIO/2 1-12/06	47 CUP/MSc/SBAS/BI0/201 Nirmaljot Kaur 1-12/06	Gurpreet Kaur	Balwant Singh	Master of Science	Biosciences	School of Basic and	4.61	2014	2015	2011-12
48 CUP/MSc/SBAS/BI0/201 Manbir Kaur 1:12/07	201 Manbir Kaur	Baljeet Kaur	Mandhir Singh	Master of Science	Biosciences	School of Basic and	4.50	2014	2015	2011-12
CUP/MPh- PhD/SEES/EVS/2011- 12/01	Disha Mishra	Maya Mishra	Pradeep Mishra	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	5.27	2013	2015	2011-12
50 CUP/MPh- PhD/SEES/EVS/2011- 12/02	Rishikesh Singh	Poonam Devi	Pramod Kumar Singh	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	5.49	2013	2015	2011-12
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	1			128	-FL-2				Year of	
	Name	Mother Name	Father Name	Degree	Degree which Subject School	ň		Passing	issued	33
	Gh Nabi Najar	Aisha Begum	Mohd Akber	Master of Philosophy	Environmental Science and Technology	of Environment th Sciences	4.25	Year 2013	Degree 2015	Batch 2011-12
	Archana Kumari Sharma	Kamala Sharma	D.N. Sharma	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	4.00	2014	2015	2011-12
	Amita Bhatti	Meena Bhatti	Amrik Dass Bhatti	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	4.49	2013	2015	2011-12
	Annu Sharma	Geeta Sharma	Hari Shanker Sharma	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	4.37	2013	2015	2011-12
	Jatinder Singh	Hardip Kaur	Gurmej Singa	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences	4.00	2014	2015	2011-12
01	56 CUP/MSc/SEES/EVS/201 Tarandeep Kaur 1-12/01	Ravinder Kaur	Resham Sirgh	Master of Science	Environmental Science	School of Environment	4.61	2014	2015	2011-12
201	Navneet Kaur	Balwinder Kaur	Karaj Singl	Master of Science	Science	School of Environment	5.38	2014	2015	2011-12
01	58 CUP/MSc/SEES/EVS/201 Parminder Singh 1-12/03 Sidhu	Harvinder Kaur	Devinderpal Singh Sidhu	Master of Science	Science	School of Environment And Earth Sciences	5.27	2014	2015	2011-12
	Arvind Negi	Chhaya Negi		Master of Pharmacy	Sciences nistry)	School of Basic and Applied Sciences	5.38	2013	2015	2011-12
CUP/MPhm- PhD/SBAS/CPS/2011- 12/02	Jimi Marin Alex	Mariamma Alex	John Alex	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	5.56	2013	2015	2011-12
CUP/MPhm- PhD/SBAS/CPS/2011- 12/03	Ramit Singla	Rajshri Singla	Adesh Singla	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	5.27	2013	2015	2011-12
CUP/MPhm- PhD/SBAS/CPS/2011- 12/04	Monika Chauhan	Sangya Devi	Karam Chand Chauhan	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	5.52	2013	2015 ·	2011-12
	Deependra Kumar	Fula Sinha	Rajendra Prasad Master of Sinha Pharmacy	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.25	2013	2015	2011-12
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		Batch 2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12	2011-12
Year of	issued	Degree 2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015
	Passing	2013	2013	2013	2014	2014	2013	2013	2013	2013	2013	2013	2014	2013
		5.16	5.16	5.16	4.61	5.05	5.16	4.25	4.61	3.50	4.00	3.99	3.50	
		*	- 	g	75	B	elations	elations	elations	elations	elations	elations	elations	
£		School of Basic and Applied Sciences	School of Basic and Applied Sciences	School of Basic and Applied Sciences	School of Basic and Applied Sciences	School of Basic and Applied Sciences	School of Global Relations	School of Global Relations	School of Global Relations					
	School		School o Applied	School o Applied	School o	School c	School	School (School	School	School	School	School	
	Subject	Sciences mistry)	Sciences mistry)	Sciences mistry)	ces mistry)	ces	ral Asian	ral Asian	ral Asian	ral Asian				
	Degree which Subject	Pharmaceutical Sciences (Medicinal Chemistry)	Pharmaceutical Sciences (Medicinal Chemistry)	Pharmaceutical Sciences (Medicinal Chemistry)	Chemical Sciences (Medicinal Chemistry)	Chemical Sciences (Medicinal Chemistry)	South and Central Asian Studies	South and Central Asian Studies	South and Central Asian Studies	South and Central Asian Studies				
(a)	Degr	Pharr (Medi	Pharr (Medi	Pharr (Medi	Chem (Med	Chem (Med	South ar Studies				South ar Studies		South ar Studies	
	Degree	Master of Pharmacy	Master of Pharmacy	Master of Pharmacy	Master of Science	Master of Science	Master of Philosophy	Master of Philosophy	Master of Philosophy	Master of Philosophy				
		草	Kurrer		돠		anta		Ab. Majeed Ear		Mubarik Ahnad Master of Bhat Philosoph		Raghuvir Sizzh	
	Father Name	Nageshwar Prasad Gupta	Rakesh Monga	R.K. Bhalla	Bimleshwar Narayan Sing	Darshan Sing	Nishi Kanta Halder	Gulam Qadi- Mir	Ab. Ma	Tirath Ram Raikhy	Mubari Bhat	Trilok Chand Goyal	Raghuv	Surjit Singh
	Mother Name	Vimlawti Gupta	longa	Raman Bhalla	Sangeeta Singh) Kaur	Halder	Zareefa Banoo	ora Bano	Santosh Raikhy	Zubada Akhter	ioyal	Sukhpal Kaur	Narinder Kaur
	_		Nina Monga	Raman	Sangee	Jagdeep Kaur	Anjali Halder	Zareefa	Manzo	Santos	Zubada	Rittu Goyal	Sukhpa	Narind
. S.		ar Gupta	nga	alla		Kaur	Halder	Arif Mir	hmad Dar	hy	ubarik		Singh	Kaur
	Name	Vinay Kumar Gupta	Prakriti Monga	Yashika Bhalla	Nidhi	Ramandeep Kaur	Mandakini Halder	Mohamad Arif Mir	Waseem Ahmad Dar Manzoora Bano	Swati Raikhy	Mudasir Mubarik	Mairu	Gurvinder Singh	Amandeep Kaur
					CPS/20 1									
	Registration No.	OCT/PATAMAT PhD/SBAS/CPS/2011- 12/07	CUP/MPhm- PhD/SBAS/CPS/2011- 12/08	CUP/MPhm- PhD/SBAS/CPS/2011- 12/09	67 CUP/MSc/SBAS/CPS/20 11-12/01	68 CUP/MSc/SBAS/CPS/20 11-12/03	COF/MFn- PhD/SGR/SCA/2011- 12/01	CUP/MPh- PhD/SGR/SCA/2011- 12/02	CUP/MPh- PhD/SGR/SCA/2011- 12/03	CUP/MPh- PhD/SGR/SCA/2011- 12/04	73 CUP/MPh- PhD/SGR/SCA/2011- 12/05	CUP/MPh- PhD/SGR/SCA/2011- 12/06	CUP/MPh- PhD/SGR/SCA/2011- 12/07	CUP/MPh- PhD/SGR/SCA/2011- 12/08
		PhD/SBAS/(65 CUP/MPhm- PhD/SBAS/C 12/08	66 CUP/MPhm- PhD/SBAS/C 12/09	11-12/01	11-12/03	PhD/SG 12/01	70 CUP/MPh- PhD/SGR/ 12/02	71 CUP/MPh- PhD/SGR/: 12/03	72 CUP/MPh- PhD/SGR/ 12/04	73 CUP/MPh- PhD/SGR/ 12/05	74 CUP/MPh- PhD/SGR/9 12/06	75 CUP/MPh- PhD/SGR/ 12/07	76 CUP/MPh- PhD/SGR/ 12/08
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Registration No.	Name	Mother Name	Father Name	Degree	Degree which Subject	Chool		g B	issued	
PhD/SLLC/CPL/2011- 12/01	Chitra	Sudha Rani	Onkar Singh	f hy		f Languages, re and Culture	Kesult Y	Year 2013	Degree 2015	Batch 2011-12
78 CUP/MPh- PhD/SLLC/CPL/2011- 12/03	Vandana Bathla	Sharda Bathla	Satnam Rai	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.52	2013	2015	2011-12
CUP/MPh- PhD/SLLC/CPL/2011- 12/04	Disha	Nirmal Kaur	Jaspal Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.49	2013	2015	2011-12
80 CUP/MPh- PhD/SLLC/CPL/2011- 12/05	Rajpal Kaur	Bhooro Kaur	Jaswant Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.16	2013	2015	2011-12
81 CUP/MPh- PhD/SLLC/CPL/2011- 12/06	Sheenam	Renu Madan	Kuljeet Madan	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.27	2013	2015	2011-12
CUP/MPh- PhD/SLLC/CPL/2011- 12/07	Pardeep Kaur	Harpreet Kaur	Daljit Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	5.52	2013	2015	2011-12
ss cur/mrn- PhD/SLLC/CPL/2011- 12/09	Khushvinder Kaur Romana	Kulwant Kaur Romana	Baljeet Singh Romana	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.72	2013	2015	2011-12
84 CUP/MPh- PhD/SLLC/CPL/2011- 12/10	Kiranpal Kaur	Jasveer Kaur	Gurnam Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	3.99	2013	2015	2011-12
85 CUP/MPh- PhD/SLLC/CPL/2011- 12/11	Sarbjeet Kaur	Simarjeet Kaur	Maghar Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	3.49	2014	2015	2011-12
86 CUP/MPh- PhD/SSS/CSS/2011- 12/01	Neha Jindal	Poonam Jindal	Charn Dass Jindal	Master of Philosophy	Development Economics	School of Social Sciences	5.50	2013-	2015	2011-12
87 CUP/MPh- PhD/SSS/CSS/2011- 12/02	Bilal Ahmad Naikoo Taja Beagum	Taja Beagum	Ab. Ahad Naikoo	Master of Philosophy	Development Economics	School of Social Sciences	3.87	2013	2015	2011-12
88 CUP/MPh- PhD/SSS/CSS/2011- 12/04	Munish Kumar	Nirmala Devi	Hari Dass	Master of Philosophy	Development Economics School of Social Sciences	School of Social Sciences	4.12	2013	2015	2011-12
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Registration No.	Name	Mother Name	Father Name	Degree	Degree which Subject School	School		Passing	issued	
os cur/mrn- PhD/SSS/CSS/2011- 12/06	Amandeep Kaur	Salwinder Kaur	Jarnail Singh	Master of Philosophy	Development Economics School of Social Sciences	School of Social Sciences	5.64	rear 2013	Degree 2015	Batch 2011-12
90 CUP/LLM- PhD/SLSG/CEL/2011- 12/01	Kamalpreet Singh Dhillon	Beant Kaur Dhillon	Harpal Singl Dhillon	Master of Laws	Environmental Law	School of Legal Studies and Governance	4.50	2015	2015	2011-12
91 CUP/LLM- PhD/SLSG/CEL/2011- 12/02	Ramandeep Singh Sidhu	Jaswinder Kaur	Rajinder Sing	Master of Laws	Environmental Law	School of Legal Studies and Governance	4.61	2014	2015	2011-12
92 CUP/LLM- PhD/SLSG/CEL/2011- 12/03	Jithin V J	Valsala P	Jagadanandan K Master of Laws	Master of Laws	Environmental Law	School of Legal Studies and Governance	4.94	2014	2015	2011-12
93 CUP/LLM- PhD/SLSG/CEL/2011- 12/04	Abhishek Kumar	Sushila Kumari	Nagwant Ku¬ar Master of Laws	Master of Laws	Environmental Law	School of Legal Studies and Governance	4.94	2014	2015	2011-12
94 CUPB/MPh- PhD/SBAS/BIO/2012- 13/01	Sapna Thakur	Sarswati Thakur	Devi Singh Thakur	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.50	2014	2015	2012-13
95 CUPB/MPh- PhD/SBAS/BIO/2012- 13/02	Shruti Choudhary	Savita Choudhary	Vijay Choudhary	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	2.60	2014	2015	2012-13
96 CUPB/MPh- PhD/SBAS/BIO/2012- 13/03	Navrattan Kaur	Prabhjit Kaur	Dr. Gurpritirder Master of Singh	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.83	2014	2015	2012-13
97 CUPB/MPh- PhD/SBAS/BIO/2012- 13/05	Richa Mehra	Kamlesh Kumari	O P Mehra	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.54	2014	2015	2012-13
98 CUPB/MPh- PhD/SBAS/BIO/2012- 13/06	Rashmi Saini	Sunanda Saini	Jasvir Singh Saini	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.27	2014	2015	2012-13
99 CUPB/MPh- PhD/SBAS/BIO/2012- 13/07	Shishir Upadhyay	Ratna Upadhyay	S.N.Upadhya:	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.12	2014	2015	2012-13
100 CUPB/MPh- PhD/SBAS/BIO/2012- 13/08	Raoof Ahmad Najar	Mugli Bano	Ali Mohmmad Najar	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.12	2014	2015	2012-13

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101	Vo. Registration No.	Name	Mother Name	d)	Degree	Degree which Subject School	School		ng	issued	
	PhD/SBAS/BI0/2012- 13/09	Arındam Adhikary	Smritikana Adhikary	Jitendra Nath Adhikary	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	5.05	Year 2014	Degree 2015	Batch 2012-13
102	CUPB/MPh- PhD/SBAS/BIO/2012- 13/10	Renu Yadav	Reshma Yadav	Ved Prakash	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.94	2014	2015	2012-13
m	CUPB/MPh- PhD/SBAS/BIO/2012- 13/11	Pooja Rani	Krishna Devi	Kulbir Chand	Master of Philosophy	Biosciences	School of Basic and Applied Sciences	4.25	2014	2015	2012-13
104	CUPB/MSc/SBAS/BIO/2 012-13/03	Ankur Jairath	Neelam Jairath	Rakesh Jairath	Master of Science	Biosciences	School of Basic and	5.27	2014	2015	2012-13
0 1		Anju	Renuka Rani	Pawan Kumar	Master of	Biosciences	Applied Sciences School of Basic and	5.38	2014	2015	2012-13
9 1		Chaphy Goyal*	Kiran Goyal	Madan Lal Goval	Master of Science	Biosciences	Applied Sciences School of Basic and			2015	2012-13
r 10		Harmeen Kaur	Mandeep Kaur	der Singh	Master of Science	Biosciences	Applied Sciences School of Basic and	4.37	2014	2015	2012-13
ω I	108 CUPB/MSc/SBAS/BIO/2 012-13/08	Sheetal Sharma	Rita Sharma	B.R. Sharrra	Master of	Biosciences	Applied Sciences School of Basic and	5.05	2014	2015	2012-13
0		Manpreet Kaur	Paramjeet Kaur	Naib Singh	Master of Science	Biosciences	Applied Sciences School of Basic and	3.99	2014	2015	2012-13
0	CUPB/MSc/SBAS/BIO/2 012-13/10	Navreet Kaur*	Sukhdeep Kaur	Sukhwant Singh Master of	Master of	Biosciences	Applied Sciences School of Basic and			2015	2012-13
111	CUPB/MSc/SBAS/BIO/2 012-13/11	Jatinder Kaur	Surjit Kaur	Rajpal Singh	Master of Science	Biosciences	Applied Sciences School of Basic and	4.61	2014	2015	2012-13
2 1		Rekha Atri	Pushpa Devi	Sham Lal Atri	Master of Science	Biosciences	Applied Sciences School of Basic and	4.12	2014	2015	2012-13
n l		Alza Aggarwal	Veena Aggarwal	Amar Aggarwal	Master of Science	Biosciences	School of Basic and	4.00	2014	2015	2012-13
4 1		Gaganpreet Kaur		Sukhwinder Singh	Master of Science	Biosciences	School of Basic and Applied Sciences	4.94	2014	2015	2012-13
റിഗ	115 CUFB/MSC/SBAS/BIO/2 012-13/18 116 CUPB/MPh-	Rimplejeet Kaur		v Singh	Master of Science		School of Basic and Applied Sciences	4.94	2014	2015	2012-13
178	vs/2012-	Omstratati Naul#	Amarjit Kaur.	Gurkirpal Singh	Master of Philosophy	Environmental Science sand Technology	School of Environment And Earth Sciences	t		2015	2012-13
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S.		£ .				es es				Year of	
No.	Registration No.		Mother Name	Father Name	Degree	Degree which Subject	School		ng	issued	
1	11) CUFB/MPh- PhD/SEES/EVS/2012- 13/05	Ritu Kamboj	Manjeet Kaur	Surinder Pe	Master of Philosophy		School of Environment And Earth Sciences	4.25	Year 2014	Degree 2015	Batch 2012-13
11	118 CUPB/MPh- PhD/SEES/EVS/2012- 13/10	Ravishankar Kumar*	Urmila Devi	Ramnandan Prasad Singn	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences			2015	2012-13
11	119 CUPB/MPh- PhD/SEES/EVS/2012- 13/12	Sheetal Dubey**	Sunita Dubey	Nariender Kumar Duber	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences			2015	2012-13
12	O CUPB/MPh- PhD/SEES/EVS/2012- 13/13	Rimzim Gill**	Rattanjeet Gill	Harpinder Singh Master of Gill Philosoph	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences			2015	2012-13
12	121 CUPB/MPh- PhD/SEES/EVS/2012- 13/13	*	Ranju Devi	Bipin Kumar	Master of Philosophy	Environmental Science and Technology	School of Environment And Earth Sciences			2015	2012-13
12	122 CUPB/MSc/SEES/EST/2 Kirti Sharma 012-13/04		Vidhya Sharma	Kashmir Chand Sharma	Master of Science	Environmental Science and Technology	School of Environment And Earth Sciences	4.61	2014	2015	2012-13
12	123 CUPB/MPh- PhD/SGR/SCA/2012- 13/02	Hilal Ramzan Bhat	Jana Begum	nac Bhat	Master of Philosophy	al Asian	School of Global Relations	5.27	2014	2015	2012-13
12	124 CUPB/MPh- PhD/SGR/SCA/2012- 13/03	Amandeep Kaur	Karmjeet Kaur	Kesar Sing_	Master of Philosophy	South and Central Asian Studies	School of Global Relations	5.49	2014	2015	2012-13
17	125 CUPB/MPh- PhD/SGR/SCA/2012- 13/04	Mohd Hussain Naik Manzoora Banoo Gh Hassan Naik Master of Philosoph	Manzoora Banoo	Gh Hassan Naik	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.61	2014	2015	2012-13
15	126 CUPB/MPh- PhD/SGR/SCA/2012- 13/06	Mansoor Ahmad Lone	Sara Banu	Gh Ahmad Lone	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.72	2014	2015	2012-13
12	127 CUPB/MPh- PhD/SGR/SCA/2012- 13/07	Mudasir Gulam	Hafiza Begum	Ghulam Mohamad Rather	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.72	2014	2015	2012-13
12	128 CUPB/MPh- PhD/SGR/SCA/2012- 13/08	Manpreet Kaur	Malkeet Kaur	Manjeet Singh	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.83	2014	2015	2012-13
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Sr.					**					Vorrof	
No.	Vo. Registration No.		Mother Name	Father Name	Degree	Degree which Subject			agu Bu	issued	
677	PhD/SGR/SCA/2012- 13/09	Ghulam Mohiudin Naiko	Khateeja		aster of hilosophy	South and Central Asian	School of Global Relations	Result Y	Year 2014	Degree 2015	Batch 2012-13
130	130 CUPB/MPh- PhD/SGR/SCA/2012- 13/10	Parvaiz Ahmad Thoker	Saja Banoo	Ab Salam Thoker	Master of Philosophy	South and Central Asian Studies	School of Global Relations	5.16	2014	2015	2012-13
131	131 CUPB/MPh- PhD/SGR/SCA/2012- 13/11	Bhupinder Singh	Sukhpal Kaur	Ranjeet Singh	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.72	2014	2015	2012-13
132	132 CUPB/MPh- PhD/SGR/SCA/2012- 13/13	Sandeep Singh	Harbans Kaur	Nachhattar Singh	Master of Philosophy	South and Central Asian Studies	School of Global Relations	4.94	2014	2015	2012-13
133	133 CUPB/MPh- PhD/SGR/SCA/2012- 13/16	Gaurav Kumar	Kirana Bala	Ratan Kumar	Master of Philosophy	South and Central Asian Studies	School of Global Relations	5.05	2014	2015	2012-13
134	134 CUPB/MPh- PhD/SLLC/CPL/2012- 13/01	Sameer Ahmad Shah Haleema		Ghulanı Mohammad Shah	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	3	2014	2015	2012-13
135	135 CUPB/MPh- PhD/SLLC/CPL/2012- 13/02	Priyanka Chandel	Promila Chandel P.S. Chandel		Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.94	2014	2015	2012-13
136	136 CUPB/MPh- PhD/SLLC/CPL/2012- 13/04	Sapinder Singh	Sukhminder Kaur Laxman Singh		Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.61	2014	2015	2012-13
137	137 CUPB/MPh- PhD/SLLC/CPL/2012- 13/06	Jagdish Singh	Manjeet Kaur	Sukhpal Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.83	2014	2015	2012-13
138	138 CUPB/MPh- PhD/SLLC/CPL/2012- 13/07	Jagmeet Singh	Baljit Kaur	Balwinder Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.83	2014	2015	2012-13
139	139 CUPB/MPh- PhD/SLLC/CPL/2012- 13/08	Devendra Kumar Ģora	Kaushalya Devi	Kishore Singh Gora	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.25	2014	2015	2012-13
140	140 CUPB/MPh- PhD/SLLC/CPL/2012- 13/09	Showkat Ahmad Naik	Hajra Banu	Ab Rashid Naik	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.83	2014	2015	2012-13
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Sumeet Machani Devi Chintar Mail Master of Comparative Literature and Culture Paul Master of Comparative Literature and Culture Singh Philosophy Master of Development Economics School of Social Sciences 4.12 2014 2015 Syzo12- Biswabbusan Pagili Bhuyan Padnanawa Master of Development Economics School of Social Sciences 4.50 2014 2015 Syzo12- Rizwan Ahmad Taja Begum Master of Philosophy Rizwan Ahmad Beng Saja Banoo Ab. Aziz Beag Master of Philosophy Philosophy Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Ahmad Beng Saja Banoo Ab. Aziz Beag Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Machool Master of Development Economics School of Social Sciences 5.49 2014 2015 Syzo12- Rizhan Unjum Hassina Sofi Mohd Machool Mach		egistration No.	Name	Mother Name		Degree	Dogram de de la company	-		assing	issued	×.
Name	1 ("	JPB/MPir-		Mohani Devi	1	Master of	٠,	School of Languages		ear		Batch
Name Paul Massin Paul Massh Paul Paul Paul Paul Paul Paul Paul Paul	· ~	12/ 3 LLC/ CFL/ 2012- 13/10 100 (MDL			Chopra	Philosophy		Literature and Culture	4	2014		2012-13
Sumeet Biswabusan Harjeet Kaur Harbhajan Philosophy (Comparative Literature and Culture School of Languages, Substant Harjeet Kaur Harbhajan Philosophy (Comparative Literature and Culture Singh Philosophy (Comparative Literature and Culture and Culture Singh Philosophy (Comparative Literature and Culture and Culture School of Social Sciences 4.72 2014 2015 Siz/2012 (Comparative Literature and Culture and Compared and Culture and Culture and Culture and Compared and Culture and Culture and Culture and Compared and Compared and Compared and Compared and Culture and Culture and Culture and Compared and Compared and Culture and Culture and Culture and Culture and Culture and Compared and Culture and Culture and Culture and Culture and Culture and Compared and Culture	m	Jrb/Mrn- nD/SLLC/CPL/2012- 8/11	Nancy	Veenus	Paul Masih	Master of Philosophy		School of Languages, Literature and Culture	4.12	2014		2012-13
Rajandeep Kaur Harjeet Kaur Singh Philosophy Singh Philosophy Singh Philosophy Singh Philosophy Biswabhusan Pagili Bhuyan Padmanava Philosophy Philosophy Biswabhusan Pagili Bhuyan Philosophy Philosophy Pagili Bhuyan Ahmad Baag Safa Banoo Ab Aziz Beag Master of Payaz Ahmad Baag Safa Banoo Ab Aziz Beag Master of Philosophy Philoso	J 4 60	JPB/MPh- nD/SLLC/CPL/2012- 8/14	Sumeet		Harmohinder Singh	Master of Philosophy		School of Languages, Literature and Culture	5.05	2014		2012-13
Biswabhusan Pagili Bhuyan Padhanava Pagili Bhuyan Padhanava Pagili Bhuyan Pagili Bhuyan Pagili Bhuyan Pagili Bhuyan Pagili Bhuyan Padhanava		JPB/MPh- nD/SLLC/CPL/2012- 8/15			Harbhajan Singh	Master of Philosophy	Comparative Literature	School of Languages, Literature and Culture	4.72	2014		2012-13
Bhuyan Bhuyan Pagili Bhuyan Padmanava Bhuyan Ahmad Bag Saja Banoo Ab. Aziz Beag Master of Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bayenet Buyan Bhuyan Bhuyan Bhuyan Bhuyan Bhuyan Bhuyan Ahmad Bag Saja Banoo Ab. Aziz Beag Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Hassina Sofi Mohd Maqbool Master of Bevelopment Economics School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Gurbinder Kaur Gurbinder Singh Master of Philosophy Pavneet School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Gurbinder Singh Master of Philosophy Philosophy Pavneet School of Social Sciences S.49 2014 2015 S.2/2012- Irfana Unjum Bhughan Bhugha	- 4 m	JPB/MPh- nD/SSS/CES/2012- 3/02		Saroj	1	Master of Philosophy		School of Social Sciences	4.12	2014	2015	2012-13
Rizwan Ahmad Taja Begum Khazir Master of Development Economics School of Social Sciences 4.50 2014 2015 Rajpreet Kaur Sukhpal Kaur Jagiet Singh Master of Harvinder Kaur Sukhpreet Kaur Sukhpreet Kaur Sukhpreet Kaur Barnjit Singh Master of Harvinder Kaur Burnjit Singh Master of Harvinder Kaur Burnjit Singh Master of Philosophy Philosophy Pavneet Gurpinder Kaur Gurpinder Singh Master of Philosophy Pavneet Gurpinder Kaur Gurpinder Singh Master of Philosophy Philosophy Pavneet Gurpinder Kaur Gurpinder Singh Master of Philosophy Philosoph	(Y)	JPB/MPh- nD/SSS/CES/2012- 3/03	Biswabhusan Bhuyan	Pagili Bhuyan	ava	Master of Philosophy		School of Social Sciences	4.50	2014	2015	2012-13
Rajpreet Kaur Sukhpal Kaur Jagjeet Singh Philosophy Philosophy Philosophy Rayz Ahmad Beag Saja Banoo Ab. Aziz Beag Philosophy Havinder Kaur Sukhpreet Kaur Parmjit Singh Philosophy Irfana Unjum Hassina Sofi Mold Maqbool Philosophy Pavneet Gurpinder Kaur Gurpinder Singh Philosophy Pavneet Gurpinder Singh Philosophy Philosophy Philosophy Pavneet Gurpinder Singh Philosophy Philosophy Philosophy Philosophy Pavneet Gurpinder Kaur Gurbinder Singh Philosophy Pavneet Gurpinder Kaur Gurbinder Singh Philosophy Pavneet Singh Philosophy Philosoph	(T)	JPB/MPh- nD/SSS/CES/2012- 3/04	Rizwan Ahmad Lone	Taja Begum	Khazir Mohamad Lone	Master of Philosophy	Development Economics	School of Social Sciences	4.50	2014	2015	2012-13
Fayaz Ahmad Beag Saja Banoo Ab. Aziz Beag Master of Philosophy	(7)	JPB/MPh- nD/SSS/CES/2012- 3/05	Rajpreet Kaur	Sukhpal Kaur		Master of Philosophy		School of Social Sciences	5.49	2014	2015	2012-13
Harvinder Kaur Sukhpreet Kaur Parmjit Singh Master of Philosophy Irfana Unjum Hassina Sofi Mohd Maqbool Philosophy Pavneet Gurpinder Kaur Gurbinder Singh Philosophy		JPB/MPh- nD/SSS/CES/2012- 3/06	Fayaz Ahmad Beag	Saja Banoo		Master of Philosophy	Development Economics	School of Social Sciences	4.12	2014	2015	2012-13
Irfana Unjum Hassina Sofi Mohd Maqbool Master of Philosophy Philosophy Gurpinder Kaur Gurbinder Singh Philosophy Philosophy Philosophy Philosophy Pavneet Gurpinder Kaur Philosophy Philoso		JPB/MPh- nD/SSS/CES/2012- 3/08	Harvinder Kaur	Sukhpreet Kaur		Master of Philosophy	Development Economics	School of Social Sciences	5.49	2014	2015	2012-13
Payneet Gurpinder Kaur Gurbinder Singh Master of Development Economics School of Social Sciences 5.05 2014 2015 Philosophy		UPB/MPh- hD/SSS/CES/2012- 3/10	Irfana Unjum	Hassina Sofi	Maqbool	Master of Philosophy	Development Economics	School of Social Sciences	4.50	2014	2015	2012-13
		JPB/MPh- nD/SSS/CES/2012- 3/11	Pavneet	Gurpinder Kaur	Gurbinder Singh	Master of Philosophy	Development Economics	School of Social Sciences	5.05	2014	2015	2012-13

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Registration No.	Name	Mothor N	; ;	70	÷		CGPA	Dace:	Year of	
153 CUPB/MPh-	Poonam Rani	Anu Rani	Father Name Baljinder	Degree Master of	Degree which Subject School	v		Year	Issued Degree	Batch
13/12			Kumar	Philosophy	Pevelopinent Economics	School of Social Sciences	3.99	2014	2015	2012-13
154 CUPB/MPh- PhD/SSS/CES/2012- 13/13	Krishan Singh	Gurmail Kaur	Kirpal Singh	Master of Philosophy	Development Economics	School of Social Sciences	3.75	2014	2015	2012-13
155 CUPB/MPh- PhD/SSS/CES/2012- 13/14	Mumtaz Ahmed	Ghulam Bee	Mohd Sharief	Master of Philosophy	Development Economics	School of Social Sciences	4.25	2014	2015	2012-13
156 CUPB/MPh- PhD/SSS/CES/2012- 13/15	Honeymeet Sharma	Pavitra Rani	Rajinder Parshad	Master of Philosophy	Development Economics	School of Social Sciences	4.49	2014	2015	2012-13
157 CUPB/MPharm- MC/SBAS/CPS/2012- 13/01	Vijayinder Saini	Sukhwinder Kaur Sarwan Sing	Sarwan Sing	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.50	2014	2015	2012-13
158 CUPB/MPharm- MC/SBAS/CPS/2012- 13/02	Gaurav Joshi	Bhagwati Joshi	Mohan Chandra Joshi	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.94	2014	2015	2012-13
159 CUPB/MPharm- MC/SBAS/CPS/2012- 13/03	Mayank	Dhan Kumari	Kanshi Ram	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	5.56	2014	2015	2012-13
160 CUPB/MPharm MC/SBAS/CPS/2012- 13/04	Gagandeep Kaur	Rashminder Kaur Rajpal Singh	Rajpal Singh	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	5.50	2014	2015	2012-13
161 CUPB/MPharm- MC/SBAS/CPS/2012- 13/05	Ashish Ranjan Dwivedi	Adyawati Dwivedi	Kushal Prasad Dwivedi	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.72	2014	2015	2012-13
162 CUPB/MPharm- MC/SBAS/CPS/2012- 13/07	Sheetal	Sandhya Devi	Subhash Chander	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.83	2014	2015	2012-13
CUPB/MPharm- MC/SBAS/CPS/2012- 13/08	Anil Rana	Kanta Devi Rana	Ashok Kuma- Rana	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.94	2014	2015	2012-13
164 CUPB/MPharm- MC/SBAS/CPS/2012- 13/09	Akanksha Sharma	Suman Sharma	Anil Kumar Sharma	Master of Pharmacy	Pharmaceutical Sciences (Medicinal Chemistry)	School of Basic and Applied Sciences	4.00	2014	2015	2012-13
165 CUPB/MTech/SET/CST/ 2012-13/01	Amandeep Kaur	Balvinder Kaur	Sukhdev Singh Master of Technology	-	Computer Science and Technology	School of Engineering and Technology	5.58	2014	2015	2012-13
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No. Re	Registration No.	Name	Mother Name	Father Name	Degree	Degree which Subject	10040		Passing	issued	
20	100 CUPB/MTech/SET/CST/ 2012-13/02	Shaify Kansal	Rani Kansal		Master of	cience and		Kesuit 4.83	Year 2014	Degree 2015	Batch 2012-13
167 CU	CUPB/MTech/SET/CST/	Khushmeet Singh	Balwinder Kaur	Singh	Master of	Lechnology Computer Science and	Technology School of Engineering and	r v		1	
10	h/SET/CST/	Ruby Goel	Madhii Goel	Vined Vines	Technology	Technology	Technology	9.34	2014	2015	2012-13
2 6			radiid Cool		Master of Technology	Computer Science and Technology	School of Engineering and	5.58	2014	2015	2012-13
2 5	109 CUPB/MTech/SET/CST/ 2012-13/05	Deepika Dhiman	Asha Dhiman	Balbinder Kumar Dhiman	Master of	Computer Science and	School of Engineering and	5.62	2014	2015	2012-13
2	170 CUPB/MTech/SET/CST/ 2012-13/06	Kanika	Mamta Goyal		Master of Technology	Computer Science and	School of Engineering and	5.50	2014	2015	2012-13
S 2	171 CUPB/MTech/SET/CST/ 2012-13/07	Renuka Goyal	Bimla Devi	Raj	Master of	Computer Science and	school of Engineering and	5.27	2014	2015	2012-13
172 C	CUPB/MTech/SET/CST/ Prashant Maurya 2012-13/09	Prashant Maurya	Sudha Maurya		Master of	Technology Computer Science and	Technology School of Engineering and	4.94	2014	2015	2012-13
0.71	173 CUPB/MTech/SET/CST/ 2012-13/10	Swati Saini	Kanchan Saini	R.T. Saini	Master of	Computer Science and	Technology School of Engineering and	3.37	2014	2015	2012-13
2		Gurmeet Kaur	Sukhvir Kaur	Tirlochan Singh	Master of	Computer Science and	Technology School of Engineering and	5.54	2014	2015	2012-13
S 0	175 CUPB/MTech/SET/CST/ 2012-13/13	Shifali Hans	Vijay Kumari	Paras Ram	Master of Technology	Computer Science and	School of Engineering and	5.64	2014	2015	2012-13
2 0		Bandana Bhatia	Jaswinder Kaur	Kashmir Singh Bhatia	Master of Technology	Computer Science and Technology	School of Engineering and Technology	5.54	2014	2015	2012-13
177 C	CUPB/MTech/SET/CST/ 2012-13/15	Nirmaljeet Kaur	Mandeep Kaur	Karamjeet Singh	Master of Technology	Computer Science and Technology	School of Engineering and Technology	4.37	2014	2015	2012-13
5.C		Rohit Choudhary	Reeta	Roshan Lal	Master of Technology	Computer Science and Technology	School of Engineering and	4.83	2014	2015	2012-13
2.2	179 CUPB/MTech/SET/CST/ 2012-13/17	Tanya Garg	Meena Garg	Navdeep Kumar Master of Garg	Master of Technology	Computer Science and Technology	School of Engineering and Technology	5.05	2014	2015	2012-13
2 7	180 CUPB/MTech/SET/CST/ 2012-13/18	Mandeep Singh	Kulwant Kaur	Balveer Singh	Master of Technology	Computer Science and Technology	School of Engineering and Technology	5.27	2014	2015	2012-13
7 7	181 CUPB/MIech/SET/CST/ 2012-13/20	Shiny	Neeru Rani	Mohinder Singh Master of Technolog	Master of Technology	Computer Science and Technology	School of Engineering and Technology	5.27	2014	2015	2012-13
0 0	182 CUPB/LLM/SLSG/CEL/2 Cherry Sharma 013-14/01	Cherry Sharma	Saroj Sharma	Devender Kumar Sharma	Master of Laws	Environmental Law	School of Legal Studies and Governance	4.72	2014	2015	2013-14
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Note: *Viva-voce Pending #Result notification pending **Likely to complete their degree in near future (External Expert Report and Vivæ- oce pending)

Doctor of Philosophy (Ph.D.) Programme Rules and Regulations {Sub – section (1) (b) of Section 28 of the Central Universities Act, 2009}

1. TITLE AND COMMENCEMENT

- These rules and regulations shall be called the Rules and Regulations of Ph.D. Programme hereinafter referred as the Programme, and shall be applicable to all the Ph.D. programmes unless otherwise stated. These rules and regulations shall come into force with immediate effect.
- ii. The Degree of Doctor of Philosophy (Ph.D.) may be granted in any faculty of the university subject to general guidance of the Academic Council and general control of the school board concerned.

2. DURATION

- Unless otherwise provided in the statutes governing Doctor of Philosophy Programme, the minimum duration for completion of each Doctoral Programme shall be 06 semesters (3.0 academic years) and the maximum duration shall be 10 semesters (5 academic years).
- ii. The name of a scholar shall be removed from the rolls of the university if the student fails to submit thesis within five years of the date of registration.
- iii. In respect of candidates who had discontinued for a valid reason and are readmitted to the programme by the School, the period for which such candidates had discontinued shall not be counted towards calculating the period of five years prescribed in clause 2.(i).
- iv. No candidate admitted to this Programme shall undertake any employment or join any other course of study before completing the minimum residency period of 2.0 years.
- v. In case of a foreign student who is compelled to leave the programme in between for getting the student visa extended, such period shall not be counted for the purpose of calculation of duration of the programme.
- vi. A semester/year may be declared a zero semester/year in case of a student could not continue with the programme during that period due to illness, hospitalization, accepting a foreign scholarship/fellowship and joining a government job subject to the fulfilment of requirements as laid down by the relevant rules. Such zero semester/year shall not be counted for calculation of the duration of the programme in case of such a student.

3. NUMBER OF SEATS

i. The number of seats in each Ph.D. programme shall be as approved by the statutory bodies of the university and will be notified on the university website and in the admission notification to be advertised in leading newspapers. ii. The policy of the Government of India and the guidelines of the UGC, regarding reservation of seats for candidates belonging to Scheduled Castes, Scheduled Tribes, OBCs and for differently abled candidates shall be implemented.

4. ADMISSION CRITERIA

- i. Admission of a candidate to the programme would be made only in its first semester. The candidate shall be promoted to subsequent semesters of the programme after completing necessary formalities.
- In exceptional cases lateral entry of a candidate shall be considered for admission to a later semester of the programme on the recommendations of the concerned School Board.
- iii. Foreign nationals residing in India or abroad or Indian nationals residing abroad may be admitted to this programme according to the policy guidelines laid down by the Government of India/statutory bodies of the university from time to time.
- iv. Candidate eligible for admission to the Programme shall not be admitted if already registered for a full time Programme of this university or any other university/institute.
- v. Candidates admitted to the Programme shall be permitted to pursue part-time evening certificate/diploma programmes of professional nature in the university or other institutions.

5. ELIGIBILITY FOR ADMISSION

- i. An applicant possessing any one of the following qualifications shall be eligible to apply for admission to a Ph.D. programme of the University:
- ii. A candidate shall be eligible for admission to the programme in any discipline provided that the candidate has qualified for the award of Masters Degree in the concerned subject or in an allied subject (to be determined by the School Board) of any recognized university or a degree recognized by the university for this purpose as its equivalent with a minimum of 60% marks or its equivalent Grade.
- iii. For SC/ST/OBCs, differentially abled candidates a concession of 5 percent of marks shall be given in the minimum eligibility marks.

6. PROCEDURE FOR ADMISSION

- i. As per academic calendar, the university shall invite applications from eligible candidates for admission to the Programme in each academic session, giving details regarding the academic calendar, number of seats available in each Centre of Study, eligibility criteria, prescribed fees, etc.
- ii. Admission for the Programme shall be advertised in leading national newspapers and also on the university website.
- iii. The admission to the Programme shall be made on the basis of the entrance test to be conducted by the university/or as directed by UGC as per a schedule to be notified for the purpose or through any such criteria as mentioned in the frame of a particular programme or as decided by the statutory bodies of the university.

- iv. The written test shall be followed by a mandatory interview in the form of interaction to be organized by the concerned school. At the time of interview, the candidates are expected to discuss their plan of research in the area of their specialization.
- v. The final merit list will be prepared on the basis of score in entrance test, marks obtained in the interview and their academic record.
- vi. The selected candidates shall submit prescribed fee and other relevant documents to the centre concerned within the stipulated time.
- vii. The admission for the candidates who qualified UGC-CSIR NET with JRF or any other JRF through examination shall be done every semester based on availability of faculty, infrastructure for research and the specializations.
- viii. Permanent teachers/employees in service of the Central University of Punjab or any other recognized university/college/research institute possessing three years experience, shall be considered for admission by the concerned school board if they fulfill the eligibility criteria for admission, selection criteria and granted study leave by the respective employer for a period required to fulfill residency requirements as may be prescribed by the concerned school board.

7. EXEMPTION FROM ENTRANCE TEST

- i. Candidates interested in admission to Ph.D. Programme offered by the university shall appear in the entrance test except the following:
- ii. The candidates who have qualified any national level test such as UGC-CSIR NET/JRF/ICMR -JRF/DBT-JRF/ICAR NET/JRF or GATE/GPAT.
- iii. Candidates who are Teacher Fellowship Holders and direct awardees of fellowship by Department of Science and Technology (INSPIRE), ICMR or any other agency supported by the Government of India.
- iv. In case of disciplines in science and engineering it will be the decision of the Academic Committee of the concerned centre of study to decide whether candidates who have cleared SLET/Ph.D. entrance test without fellowship be admitted to Ph.D. Programme or not.
- v. Sponsored Foreign Students through MEA for doing Ph.D. under any academic exchange programme approved by the Government of India and Degree approved by University equivalence committee.
- vi. Candidates who have passed M.Phil. Programme and admitted through National Level Entrance Test recognised by the U.G.C.
- vii. The candidates exempted from written test must appear in the interview and pursue the programme as per the Rules and Regulations prescribed for the Programme.
- viii. In-service candidates holding permanent/temporary positions shall submit their applications for admission through proper channel.

8. ALLOCATION OF SUPERVISOR

i. At least one semester before the start of research work every Ph.D. scholar shall be allocated a supervisor as per UGC (Minimum standards and procedure for award of M.Phil./Ph.D. degree) Regulation, 2009 by the concerned Coordinator of the Centre which shall be approved by the concerned Dean of the School and Dean Academic Affairs.

- ii. A Professor or an Associate Professor shall ipso-facto be eligible to become a supervisor. An Assistant Professor, or a researcher from another university or a research organisation recognised for research by the Central University of Punjab under an active Memorandum of Understanding may also become research supervisor/co-supervisor if he/she has published research work to his credit and has minimum three years of teaching/research experience.
- iii. The recognition of a teacher as supervisor/co-supervisor from another organization shall be done on the basis of a written request of the concerned teacher through the head of the organization where he/she is working.
- iv. The supervisor shall be responsible for planning the programme of work of the student including the courses to be taken by him and the schedule of research to be followed.
- v. In the event of supervisor proceeding on long leave/resigning from service or any other such circumstances, the Coordinator of Centre shall supervise the work of the student till completion of the programme or allotment of the student to another supervisor on recommendation of Coordinator of the Centre of Study and Dean of the concerned school. This will require approval of the Dean Academic Affairs.
- vi. A Professor may supervise not more than eight, Associate Professor six and Assistant Professor five Ph.D. scholars at any point of time.
- vii. In case of interdisciplinary nature of research of a scholar, co-supervisor (s) may be appointed, with the approval of the Dean Academic Affairs from within or outside the centre of study in addition to the supervisor but only the supervisor shall be responsible for completing the administrative procedures.

9. PROGRAMME STRUCTURE

- i. The course work of Ph.D. Programme shall consist of 20 credit hours but the scholar may be required to include more courses in case the supervisor feels that the additional courses are important for research work. The courses to be taken by a scholar will be approved by a committee consisting of supervisor, coordinator of the concerned center and Dean of the School. Supervisor shall be the Chairman of the committee. The record of courses to be taken by each scholar shall be maintained in the examination cell.
- ii. A student may be exempted from one or more courses in case the Course Equivalence Committee decides that the student has covered these courses or equivalents in his/her previous programmes.
- iii. After successful completion of course work the candidate shall be recommended for final registration in Ph.D. programme.
- iv. Not later than six months after the provisional registration in Ph.D. programme, the candidate shall deliver an open house seminar on the thesis research proposal (synopsis seminar) to be undertaken by him/her during Ph.D.
- v. A committee consisting of an outside expert, supervisor, coordinator of the respective center and Dean of the concerned School shall recommend suitability of the research proposal keeping in view the availability of infrastructure to carry out the proposed research work, viability of proposal and availability of guide in proposed area of research. If recommended, the student shall modify the research proposal within time limit specified by the committee.

10. REVIEW OF PROGRESS

i. The supervisor shall regularly monitor the progress of the research work of the scholar. Every scholar shall submit 6-monthly progress report to his/her supervisor and also give an annual seminar outlining his research achievements during the year. Non-submission of two consecutive-reports or failure to give the annual seminar can be basis for possible cancellation of registration. If the supervisor finds that the progress of the work is not satisfactory, a report to that effect shall be submitted to Dean Academic Affairs for appropriate action.

11. MEDIUM OF INSTRUCTION AND EXAMINATION

English shall be the medium of instruction, study, examination and research of the University, except in languages, or else as may be decided by the Academic Council.

12. SUBMISSION AND EVALUATION OF THESIS

- i. Prior to submission of the thesis for Ph.D., the student shall make a pre-submission presentation in the centre that shall be open to all faculty members and research students, for getting feedback and comments, which shall be suitably incorporated into the draft thesis under the advice of the supervisor.
- ii. All Ph.D. scholars shall publish at least one research paper on the topic of thesis in a peer reviewed journal and present at least one paper in a national/international level seminar/conference/workshop before finally submitting the thesis for adjudication and produce evidence for the same in the form of acceptance/participation letter or the reprint of publication.
- iii. Every candidate shall submit with his/her thesis a certificate from the supervisor that the thesis submitted is a record of original research work carried out by him under his/her supervision and that the thesis has not previously formed the basis for the award of any degree/diploma, or other similar titles of this and that the thesis represents independent work of the candidate.
- iv. A panel of not less than six external examiners having present or past affiliation with a reputed university or an accredited institution of higher learning, shall be submitted by the supervisor of the student to the Vice Chancellor for approval through the Coordinator of Centre and the Dean of the concerned School for evaluating the thesis and conducting the viva-voce examination to be held later. The Vice Chancellor may appoint an examiner other than those proposed by supervisor of the candidate also. The Controller of Examinations shall contact each of the approved examiners to seek their consent and arrange the evaluation of thesis and conduct of viva-voce examination of the student.
- v. The external examiner (s) shall not be connected with the university, and shall be known for having made rich contributions to knowledge in their respective area (s) of study.
- vi. The thesis shall be examined by three external examiners, one of these shall be from abroad and at least one of the two remaining examiners shall be from outside the state. For a thesis in subjects in which research is not carried out abroad, all the three examiners shall be from India.

- vii. Each examiner, after examining the thesis submitted by the candidate shall submit a detailed report on a prescribed format along with a clear recommendation that:
 - a) in his/her opinion the thesis should be accepted for the award of Ph.D. degree and the public defense and viva-voce examination of the candidate should be held.

or

b) The thesis should be referred back to the candidate for revision

viii. No thesis shall earn a degree unless there are two positive reports.

13. CONDUCT OF VIVA-VOCE

- After the thesis is approved, a panel comprising the supervisor, one external examiner, the Coordinator of the concerned Centre, and the Dean of the concerned School shall conduct viva-voce examination in the presence of interested faculty members and students.
- ii. In case where any of the examiners who evaluated the thesis is not available, the Vice Chancellor may appoint an eminent person as examiner from already approved panel or from outside the approved panel, for conducting the viva-voce examination.
- iii. A candidate, who is not successful in the viva-voce examination, shall undergo the vivavoce examination second time, within a period of four months. In the event he/she fails again, the Dean of concerned school shall refer the matter to the concerned School Board for decision.
- iv. If the performance of a candidate in viva-voce examination is satisfactory, the Coordinator of concerned Centre, through the Dean concerned shall forward the recommendations of the examiner (s) who adjudicated the thesis and the evaluation of the candidate's performance in viva-voce examination along with other such documents as may be required, by the university to Controller of Examinations for consideration and approval by the Vice Chancellor.
- v. No candidate shall be permitted to resubmit his/her thesis more than once

14. AWARD OF DEGREE

- i. The successful candidates shall be admitted to and conferred the Degree of Doctor of Philosophy in the respective discipline, as the case may be, provided he/she has:
- ii. No pending dues to the university, hostel or library outstanding
- iii. No disciplinary action pending against him/her
- iv. Fulfilled such other conditions and requirements as prescribed under rules
- v. For those candidates who have qualified for the degree in disciplines which are interdisciplinary in nature, the university may issue the degree in the respective discipline in which they have registered and have completed their programme.
- vi. Along with the degree, the university shall issue a certificate to the effect that the degree has been awarded in accordance with the provisions of UGC (MINIMUM STANDARDS AND PROCEDURE FOR AWARD OF M.Phil./Ph.D. DEGREE), REGULATIONS, 2009. However, the Academic Council, on the recommendation of the Vice Chancellor shall have the right to withdraw the degree if plagiarism or any other form of malpractice is detected at any stage, and to initiate such further action as it deems fit. Provided that the Vice Chancellor shall get the complaint in the matter investigated

confidentially and shall give the accused an opportunity to explain before he makes his recommendation on the matter to the Academic Council.

12. Fees

i. Fees to be paid by the student during the Ph.D. programme will be laid down from time to time by the university.

15. DEPOSITORY WITH UGC

i. Within thirty days of the successful completion of the evaluation process and announcements of the award of Ph.D. degree, the university shall host a read only version of the Ph.D. thesis on Shodhganga through INFLIBNET to make it accessible to all Institutions/Universities.

16. POWER TO REMOVE ANY DIFFICULTY

i. Notwithstanding what is contained in the Regulations; the Chairperson, Academic Council may in exceptional circumstances and on the recommendations of the School Board concerned or an appropriate Committee on the merits of each individual case consider, and for reasons to be recorded, allow relaxation of any of the provisions except those prescribing CGPA requirements.

17. COPYRIGHTS

- i. Central University of Punjab reserves the copyright for the thesis for which the university has awarded the Ph.D. degree.
- ii. In case of any ambiguity/non-availability of rules in these Rules and Regulations, the decision of the Vice chancellor shall be final. Notwithstanding anything contained in these rules and regulations, the Vice Chancellor may take such measures as may be necessary for removal of doubts/difficulties and to resolve any other extraordinary issues.

List of Eminent Experts

S. No.	. Name	Area of Specialization
1.	J A N Krekule Institute of Experimental Botany Czech Republic	Plant Science/Biology
2.	Rakesh Minocha Northern Research Station Headquarters, US State Department of Forest Service, USA	Plant Physiologist/ Biochemist
3.	H. Gyde Lund Forest Information Services Independent Environmental Services Professional, USA	Environmental Services
4.	Carol C. Horvitz University of Miami USA	Biology
5.	Dr. Ravinder Chibbar University of Saskatchewan Canada	Biology/Molecular Biology/ Plant Sciences
	Prof. Goverdhan Mehta National Research Professor University of Hyderabad Hyderabad	Chemistry
	Prof. P. Balram Director, Indian Institute of Science Bangalore	Bio-organic Physics and Molecular Bio-Physics
. 1	Prof. R. Gadagkar JC Bose National Fellow Indian Institute of Science Bangalore	Animal Behaviour and Ecologist
F	Prof. K.N. Pathak Professor Emeritus Panjab University, Chandigarh	Physics (Solid State)
C	Or. A.P. Pathak CSIR Emeritus Scientist, University of Hyderabad, Hyderabad	Physics
Pi	rof. Deepak Pantal rofessor of Genetics niversity of Delhi, Delhi	Genetics
Ho In	rof. P. G. Padmanaban onorary Professor, Dept. of Biochemistry dian Institute of Science, angalore	Biochemistry
3. Pr		Cardiology

S. No	. Name	Area of Specialization
14.	Prof. Veer Singh	Law
	(Former Director Academics	
	Chandigarh Judicial Academy	n e re
	Chandigarh)	
15.	Dr. K. K. Bhasin	Chemistry
	Professor, Chemistry	
	Panjab University	
	Chandigarh	
16.	Prof. Debashish Banerji	Biotechnology
	Advisor Bioscience	
	Baba Amte Centre for People's Empowerment	=
	Samaj Pragati Sahayog, Bagli	AT .
	District Dewas. MP	
17.	Prof. R.S. Tripathi	Plant Ecology
	INSA Senior Scientist	
	Lucknow	
18.	Prof. Ashok Sahni	Geology
20.	INSA Senior Scientist	
	Chandigarh	e
19.	Prof. IBS Passi	Algebra
	Professor, Indian Institute of Scientific Education and Research,	
	Mohali	
20.	Prof. S.K. Sopory	Molecular Plant Physiology
	Vice Chancellor	
	Jawaharlal Nehru University, New Delhi	
	5 (1111 1 7)	Dietechnology
	Prof. Akhilesh Tyagi	Biotechnology
- 1	Director, National Institute of Plant Genome Research,	
	New Delhi	
22.	Dr. Kavita Kapur	Management
	President	
	India-Latin America Associates	
	3110, Beckcnhem	
	CT Silver Spring, Washington DC, USA	
23.	Prof. Amarjit Singh Basra	Crop Science/Agriculture
	USA	*
1	Prof. Manoj Kumar	Bioinformatics
1	Professor	
- 1	Jniversity Institute of Pharmaceutical Sciences,	
	Panjab University	
	Chandigarh	, a , a

Other eminent scientists from India and abroad who are fellows of National official academies i.e. INSA, IAS, NASI, NAAS, ICSSR and Sahitya Academy.

STATUS OF EXPENDITURE POSITION UNDER PLAN SCHEMES AND UNSPENT BALANCES POSITIONS

XII PLAN

NAME OF THE UNIVERSITY: CENTRAL UNIVERSITY OF PUNJAB, BATHINDA

FORMAT - I

(in lacs)	Unspent Balances as on 31.03.2015 (8-10)		12	5451.24		499.30		
	(% of Utilisation) (10/8)		1	71.27%		%89.9		
	Expenditure incurred against XII Plan Allocation/ Releases	٠	* 01	13521.82	1	35.76		
	Academic Total funds Expenditure Receipts/ available with incurred Fees/ Other the University during XI Plan (receipts etc. (4+5+6+7) 2008-09 to 2011			4537.68		0.00		8
	Total funds available with the University (4+5+6+7)		σ j	71.58 18973.06		535.06		
015	Academic Receipts/ Fees/ Other receipts etc.	-	- 1	71.58		0.00		ï
as on 31.03.2	Interest earned on the grant received	ď	060 70	87.686		35.06		16000 00 1034 04
UNSPENT BALANCES as on 31.03.2015	Grant Received during 2012 to 2017 (XII Plan)	22	2411 70 15500 00			500.00		
L'NSPE	Opening balances as on 1.4.2712 out of XI Plan releases	4	2411.70		1	0.00		2411 70
	XII Plan Allocation (Vide Letter No.D.O.No.F.1- 1/2012 (CU) dated 10.06.13)	8	33350.00		.1	1		33350 00
			As on	31.03.2015 (Unaudited)		As on 31.03.2015 (Unaudited)	÷.	•
		2	XII Plan General Development	Assistance (Including Merged Scheme and Fellowship Scheme) which is now a part of XII Plan GDA	Additional Grant (if any please spcify) (XII Plan)	For Establishment of School of Education	Total	וסנפו
Si. No.		-	-		7	(E)	9	

* Final fugures shall emurge after the Audited Balance sheet as on 31.03.2015 from the Internal Auditors.

CENTRAL UNIVERSITY OF PUNJAB, BATHINDA

Earn While You Learn (EWYL) Scheme.

Central University of Punjab, Bathinda, supports to make the students self-reliant and develop their creativity and skills during their stay at university. The university encourages the students to take up part time jobs at the university to make then independent under the "Earn While You Learn" scheme on campus.

Objectives

- 1. Exploit the immense potential of students as a valuable human resource.
- 2. Involve the students in management and development of the institution.
- 3. Give students hands on experience and thereby prepare them for jobs in future.
- 4. Encourage young students to learn about dignity of labour.
- 5. Prevent students from avoidable distractions and engage them in meaningful, positive activities.
- 6. Enable meritorious and needy students to earn a reasonable amount every month to meet their expenses.

Eligibility

- Students who are registered in CUPB for any programme.
- The students should not be the recipients of fellowship/financial aid from any other funding agency, either private or public.
- All post graduate students (with above criteria) of the university departments can be considered for the assistants in library, laboratory, computer centre and store.
- A supervisor may be nominated to monitor the progress work and maintain the attendance record under each category and he/she may countersign with the COC for forwarding the monthly claims.

In order to keep vigil on the deployment of students and payments to be made to them the following restrictions/ rules are required to be imposed:

- 1. Students may be assigned a task for maximum 1 hour per day during the weekdays and 4 hours/day during the weekends.
- 2. The working hours will be before or beyond the regular scheduled classes and studies should get affected due to working under EWYL scheme.
- 3. The EWYL committee shall make the recommendation for the selection of candidates.
- 4. Enrollment register is to be maintained by the concerned faculty/staff which may contain full particulars of the enrolled student and details of the work to be allocated to him mentioning therein actual working hours.
- 5. The concerned faculty/staff is to verify the work done and will record on the payment voucher that the student has actually worked for which the remuneration is being paid.
- 6. The accounts section has to maintain the entire record and will produce the same for scrutiny as and when requested by the audit.

7. Any student claiming false payments will be immediately terminated from the EWYL scheme and disciplinary action will be taken against him.

<u>Under the Earn While You Learn (EWYL) scheme the students can be assigned various tasks as listed below in the university campus</u>:

Laboratories: In the labs/workshops the students can be engaged for making them responsible for handling the equipment/machinery, its maintenance and upkeep, storage of equipment and upkeep of Laboratories/Workshops. Senior students shall be useful for conduct of practicals.

- > Preparing protocol handouts for practicals and research work.
- ➤ Helping the faculty in the purchase of essential laboratory accessories. ➤ Maintenance of stock registers and other record in the laboratory.

Library: The students engaged for library jobs such as cataloguing, re-shelving of the books and journals in shelves, display of books, repair and binding the books.

Office: The students can also be engaged for performance of various office jobs like preparation of statements, compilation and analysis of data, maintenance of student and faculty data and help in preparation of reports.

University Stores: Store inventory, data entry, maintaining registers.

Hostel/Mess: Maintenance of hostel records such as student's attendance, general cleanliness in the mess and hostel.

The above job descriptions are only illustrative and not exhaustive. Other jobs/areas may be added subsequently based on the feedback from university staff and students.

Computer Centre Day Care Centre

How to Apply

Interested students may apply in the prescribed application form available on the university website (www. cup.edu. in).

Payment

The accounts section of the university may be directed to maintain the entire record and budget head.

For doing the above jobs the students may be paid @ Rs. 40/- per hour (Minimum wages notice attached) and students would be permitted to work for maximum 1 hours a day during weekdays and 4 hours/day during weekends and this ceiling on working hour is stipulated that the jobs are not pursued at the cost of study.

Selection Procedure
The applications from students would be invited any time a need of additional help is felt by any center/office of the university. The EWYL Committee shall select the students on the basis of students interest, expertise (if any) and the knowledge/skills the applicant has.

Central University of Punjab Established vide Act No. 25(2009) of Parliament

Earn While You Learn (EWYL) Scheme

Application Form

Photograph of student

1. Name of the Student (In Capital)	
2. Father's Name:	
3. Mother's Name:	
4. Date of Birth (in figures):	
5. Programme in which registered (Name of the Course with year):	
6. Registration no	
8. Name of the Centre:	
9. Any Financial assistance being received (Govt., Private or Public agency)	
10. Computer knowledge or any other expertise	
11. Residential Address:	
Tel. No. & Mobile No.	
12. Emergency Contact:	
13. Declaration by the student	
I	n While You
Date: Signature:	
14. Recommended and forwarded by	
COC	

EWYL committee

- 7.6 PMC shall take revised sanction for expenditure from CUPB if the contract value exceeds 10% of the sanction of expenditures.
- 7.7 PMC will sign agreements with successful CONTRACTORS/ VENDORS on behalf of CLIENT based on the Power of Attorney to be provided by CLIENT in this regard.
- 7.8 PMC shall continue with the tendering activities during the study/ approval of Master Plan stage/ EIA clearance stage to save time. However any delay in approval shall be considered for extension of time.

CLAUSE 8 - COST TO BE BORNE BY THE PMC

The PMC shall bear the cost of the following items and these are deemed to have been included in the Consultancy fees payable by the CLIENT to the PMC under CLAUSE 4.

- 8.1 Payments to all personnel engaged by the PMC including their employees, engineers etc.
- All travel, conveyance, living, boarding, lodging, salary and perks of PMC's personnel engaged in the PROJECT, insurance of all kinds for PMC's personnel including accident benefits, postage, communication and telephone charges, stationeries, internet charges, and all other expenses of the PMC for the purpose of discharge of its SERVICES. Also the cost of furnished office accommodation including water and electricity charges shall be borne by PMC.

CLAUSE 9 - PAYMENT AND ACCOUNTAL PROCEDURE

- 9.1 The payments to CONTRACTORS/ VENDORS shall be made by the PMC.
- 9.2 The payment to the ARCHITECT appointed by the CLIENT for the work will be made by the CLIENT on certification of PMC.
- PMC shall open and maintain a separate interest bearing account for the PROJECT in any of the Nationalized Banks in the name of the university. PMC shall give periodically (but not later than once in a quarter) copies of the expenditure certified by a representative of PMC on the PROJECT, for reimbursement of expenditure incurred from the funds advanced to PMC, along with the future requirement of funds. All expenditures on this account shall be borne by the CLIENT.
- 9.4 The disbursement by the CLIENT shall be made by transfer of funds to this account.
- The CLIENT shall deposit 30% (Thirty percent) of the estimated tender cost in the account as initial deposit before award of any execution/ procurement contract. PMC shall not finance the PROJECT at any stage or assume liability in the form of execution or commitment.
- 9.6 PMC shall Invest the above deposits in the form of fixed deposits in the university account with the permission of the CLIENT and the interest of deposit will be credited to this account.

2000

क्राहेब करना सिंह, मुननविष पंजय केलीव विकर्षकात्रक जीतन 151001 Jagor - स्टूटिंब Sine (Istrac Contral oniversa) of Punjak, ballimoa-151001





(ਮੀਵਰ ਵਾਵਕਾਵ ਕਾਤਪਕਸ) (A Govt. of India Und Infrastructure Division, R & D Complex, Sec-16, Gurgnon-122001

Ref: EIL/ Infra /A372/CUPB/2015/031

Dt. 24.02.2015

Central University of Punjab, City Campus, Mansa Road, Bathinda- 151 001 (Punjab) (Fax no.: 0164-2864106)

Kind Attn.: Er. G. S. Sra, Consultant/ Mr. Puneet Jassal, A.E.

Sub: Establishment of main campus for CUPB at Bathinda - Release of funds to the project escrow account

Dear Sir,

With reference to the above subject, you are aware that the Tender for Composite works of Phase-1A (estimated cost Rs135.22 Crore) has been floated on press NIT basis on 13.02.2015 and the works are targeted to be awarded by end March,2015. Accordingly, as per the provisions of Clause no. 9.5 of the Contract Agreement, funds of approx. Rs 40.87 Crore (30% of the estimated cost) may be transferred to the Project Escrow Account at the earliest.

Thanking you,

Very truly yours,

Sunil Dahiya A.G.M (Infrastructure) sunil.dahiya@eil.co.in (Fax no. 0124-2391410)

Cc: Registrar, CUPB - For information pl.

To, Mr. K.N. Mahapatra, DGM (C&P) Engineers India Ltd. Engineers India Bhawan, 1, Bhikaji Cama Palace, New Delhi.

Sub: Civil, Structural, Electrical, HVAC, Elevators and Other developmental works at Central University of Punjab, Bathinda.

- Queries to be considered during Pre-Bid Meeting scheduled to be held on 20.02.15

Dear Sir.

We are submitting herewith our following points / queries for consideration in the Pre-Bid Meeting and issuing necessary corrigendum:

1. Retention Money:

As per Tender Clause 62.1.3 the retention money is to be deducted from running bills is 10% which may be reduced to 2.5% to facilitate sufficient cash flow with the working contractor.

Further as per this clause non-refundable interest is to be charged at a rate two percent more than the SBI's PLR rate, from the date of BG towards security deposit becomes due and shall be chargeable on the reducing balance left after apportioning the SD amount accumulated from each running bill, till complete SD amount is recovered from the bills. In this regard we hereby submit that the owner / employer should not charge any interest when the contractor has furnished necessary BG of the equal amount.

2. Performance Guarantee:

Similarly as per tender clause 62.1.1 the performance guarantee / security is to be submitted by the contractor @10% which may also be reduced to 2.5% to facilitate sufficient cash flow with the working contractor.

3. Statutory Permissions & Clearances:

All statutory permissions & clearances from any department / agency required, if any, before commencement of the work or after completion thereof, shall be in the scope of owner /employer and shall be arranged well in time so that there is no delay in the commencement of the work.

Contd...2

4. Time Limit (Time Period):

Time period of 21 months stipulated for completion of the project is very short. Keeping in consideration, the magnitude and type of intricate & complicated work; it should be increased to 30 months.

5. Heritage & Cultural Cess:

Heritage & Cultural Cess as applicable in the state (Punjab) shall be paid directly by the owner itself to the concerned department as per procedure in vogue.

6. Labour Cess:

Labour Cess @1% being applicable in the state (Punjab), should be made payable to the contractor.

7. Escalation (Price Adjustment):

Price adjustment is provided for Cement & Steel only. This is a very prestigious & complex project where the cost of materials other than Cement & Steel is very high and substantial. Similarly highly technically skilled labour is to be deployed for this project whose cost will also be very substantial & will definitely escalate during 21 months. As such price variation should be provided as per standard formulae of CPWD for materials other than Cement and Steel also, along with labour & POL.

8. **DNIT Rates**:

Rates of all the items of DNIT do not tally with the DSR 2014 and DSR 2013. So, the basis of DNIT Rates is not clear. However, it is worth mentioning that rates of some of the major items like Reinforcement Steel, Plain & Reinforced Cement Concrete, Brick Work and other few major items are very low. The makes specified for the Reinforcement steel as per Annexure Vc (Page No. 310 of 496) are SAIL, TATA Steel Limited (TSL), RINL, Jindal Steel & Power Limited, JSW Steel Limited, which are costlier by Rs.6.00 to Rs.7.00 per kg over normal reinforcement steel confirming to ISI. Hence the rate taken in the DNIT i.e. Rs.57.00 per kg including cost of material, labour & profits etc., is quite unrealistic and is approx 20% less than the DSR Rate. Similarly, other rates are also approx 15% less than the DSR rates 2014. The rates are, therefore, required to be corrected in conformity with the DSR 2014 or

otherwise. Under the circumstances explained, either all DNIT rates are required to be corrected or alternatively, the mode of tender may be changed from \pm (Plus/Minus) percentage tender into item rate tender for which DNIT needs revision. The tender date also needs suitable extension.

9. Mobilization Advance:

Interest free mobilization advance may be allowed and bank guarantee of the equal / same amount may be accepted.

10. Approved Makes for Electrical:

The following reputed and equivalent best makes may also be added in the list of approved makes:

a) MCCB

Siemens, Havel

b) Panel Manufacturer

Any other CPRI approved manufacturers

c) Street Light Poles

Crompton

11. Clause No. 61.0 Office Facilities for owner / EIL:

Providing Office facilities as described in (para a to f) should be subject to payment to the contractor.

12. The option for the reverse option concept as per Appendix A to ITB of tender document may be deleted.

13. Comprehensive Maintenance:

The concept of the comprehensive maintenance and security deposit demanded @10% is not cleared in the tender document and needs to be cleared.

Thanking you,

Central University of Punjab

Ref. No: CUPB/CC

Dated:

Proceedings of the Meeting of the Committee constituted to look into the Maternity Leave Rules of the University for Ph.D. students.

- The committee constituted vide Office Order No. CUPB/CC/15/OO/5034 dated 25.02.2015 for recommendation of grant of maternity leave to a female Non-Net Ph.D. Scholar pursuing her Ph.D. at Central University of Punjab and also to formulate rules for future reference.
- 2. The observations and recommendations of the Committee as follows the UGC rules:

" Women candidates are eligible for maternity leave of 180 days at full rates of fellowship once during the tenure of their award" (Copy enclosed)

Prof. P. Rama Rao 3/3/1
Dean Academic Affairs

Prof. R.C. Sharma Registrar (Officiating)

Ms, Shweta Arora Deputy Registrar

Dr. Anjana Munshi Associate Professor

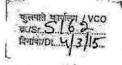
Submitted for orders please.

MW/4/1 Officiating Registrar Aged ile to Affichiertist.

Vice Chancellor

of 3/3/15

चुलसीमः कार्यालय Registrar's Office क /sr. ने ५७७५ रिनांक/DL 2/3/LC



JUNIOR RESERCH FELLOWSHIP IN SCIENCES, HUMANITIES AND SOCIAL SCIENCES



UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI- 110 002.

Website: www.ugc.ac.in



UNIVERSITY GRANTS COMMISSION

JUNIOR RESEARCH FELLOWSHIP IN SCIENCE, HUMANITIES AND SOCIAL SCIENCES

INTRODUCTION

The Junior Research Fellowship (JRF) scheme of the University Grants Commission (UGC) is open to candidates who qualify in the National Eligibility Testing (NET) of the UGC and the UGC-Council of Scientific and Industrial Research (CSIR) joint test. However, please note that these are qualifying tests only and do not bestow a fellowship upon the candidate.

OBJECTIVE

The objective of the JRF scheme is to provide opportunities to NET-qualified candidates to undertake advanced studies and research leading to M.Phil/Ph.D. Degrees in Humanities and Social Sciences including Languages and Sciences.

TARGET GROUP/ELIGIBILITY

Target Group: Candidates who have qualified in NET or the UGC-CSIR joint tests.

Eligibility:Candidates who have qualified in NET or the UGC-CSIR joint test. However, the selection for the JRF is made by the universities/institutions/colleges.

NATURE OF ASSISTANCE AVAILABLE UNDER THE SCHEME:-

The tenure of fellowship is initially for two years under the JRF scheme. Upon expiry of this period, the work of the Fellow will be evaluated by experts. If the research work is found satisfactory, his/her tenure will be extended for a further period of three years under the enhanced emoluments of the Senior Research Fellowship (SRF).

In case the work for the first two years is not found satisfactory, an additional year will be given to him/her for improvement. However, during this period he/she will be designated as a Junior Research Fellow. In such cases work will be evaluated again after three years, and if improvement is found, the Fellow will get two more years under the SRF. Thus, the total period of fellowship (JRF and SRF) is five years, will no further provision of extension.

Fellowship	(i) Rs.12,000/-p.m. for initial two years	JRF		 -
	@ Rs.14,000/-p.m. for remaining tenure	SRF		
Contingency A.	@ Rs.10,000/-p.a. for initial two years	Humanities &		
	@ Rs.20,500/-p.a. for remaining tenure	Social Sciences		
Contingency B.	@ Rs.12,000/-p.a. for initial two years	Science		
	@ Rs.25,000/-p.a for remaining tenure	•		
Departmental-	(a) Rs. 3,000/p.a. per student to the host			
Assistance	 institution for providing infrastructure 			
Escon/Render	@ Rs. 2,000/-p.m. in case of physically			
Assistance	handicapped & blind candidates		.5	
HRA	as per rule of the concerned institution			
	Or Categorization of cities	e .		

House Rent Allowance: Suitable single-seated hostel accommodation may be provided to the JRF candidate in the institutions. In case of non-availability, HRA as per rules of the university/institution will be paid, to the fellow subject to the submission of HRA Certificate through the Registrar/Principal. Junior Research Fellows provided with accommodation in a hostels recognized/maintained by the institutions may be reimbursed the hostel fee, excluding mess, electricity and water charges, etc. A certificate to this effect is to be furnished through the Registrar/Principal (Annexure I). If the fellow makes his/her own arrangements of accommodation, he/she may be entitled to draw HRA as per categorization of cities by the Government of India. The fellow will submit a certificate for the purpose to the UGC for claiming HRA through the concerned university/institution/colleges.

Medical: No separate/fixed medical assistance is provided. However, the fellow may avail of the medical facilities available in the institution/university/college.

Leave: JRFs are entitled for a maximum period of 30 days of leave in a year in addition to public holidays. They are not entitled to any other vacations. Women candidates are eligible for materrity leave of 180 days at full rates of fellowship once during the tenure of their award. Beside this an 'Intermittent Break' for a maximum period of 2 years may also be permissible to the women candidate. This Flexi Time period should not be counted towards the tenure of the fellowship and thus effectively the total period of fellowship should remain the same.

In special cases Junior Research Fellows may be allowed leave without fellowship by the Commission upto one academic year during the entire tenure of the award for accepting teaching assignments on a temporary basis, provided the assignment is in the same city/town. In other cases, leave without fellowship will be restricted to a period not exceeding three months during the tenure of the award on the recommendations of the supervisor and the institution. The period of leave without fellowship will be counted towards the total tenure of the award. JRF/SRFs are advised to apply for leave through universities/institutions/colleges well in advance for the approval of the Commission.

Procedure For Applying For The Scheme:-

Only NET/UGC-CSIR joint tests qualified candidates are eligible to apply (for fellowship) under the scheme. The qualified candidates have to apply against the advertisements given by the universities/institutions/colleges recognized under Sec. 2 (f) and 12 (B) of the UGC Act. The selection is made as per the procedure of respective institutions. Those Universities/Institutes are not recognized under UGC Act. They may be enclosed notification of Govt. of India.

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Central University of Punjah. Established vide Act No. 25 (2009) of Parliament Ref. No.: Cups/Cel16/04 5034 Date:-......26.116/04.2015

Office Order

Subject: Maternity leave to Ph.D. students

The competent authority has reconstituted the committee consisting of the following officials for giving the recommendations for grant of maternity leave to a female Non-Net Ph.D. Scholar pursuing her Ph.D. at Central University of Punjab and also to formulate rules for future reference:-.

- (a) Dean Academic Affairs
- (b) Registrar (Officiating)
- Ley Deputy Registrar
 - (d) Dr. Anjana Munshi, Associate Professor & COC-Centre for Human Genetics

Copy to: All Concerned

Proceedings of the Meeting of the Committee constituted to submit its recommendations for implementation of reservation for PwD in various Group i.e A, B & C

The matter regarding implementation of reservation for PwD in various group i.e A, B, C & D was discussed in the meeting of the committee (constituted vide Office Order No CUPB/CC/14/OO/4537 dated 02/12/2014) held on 17/12/2014. The Committee recommends the following:

The University needs to follow the guidelines of MHRD w.r.t Reservation Policy for PWDs as per which the University need to reserve 3% of the total number of vacancies in the group strength of which 1% each shall be reserved for persons suffering from (i) Blindness or Low Vision, (ii) Hearing impairment and (iii) Locomotor Disability or Cerebral Palsy (refer Flag-A).

The UGC has sanctioned the following strength of non Teaching Staff in each group:

S.No	Group		No. of Posts	3% reservation for PWI
1.	Group – A	9 55	22 Posts	0.66 i.e Nil
2.	Group – B	-	34 Posts	1.02 i.e 01
3.	Group - C	-	75 Posts	2.25 i.e 02

(As per the 6^{th} CPC recommendations all Group 'D' Posts stand upgraded to Group C pay band – 1 with GP 1800 because of which the reservations are proposed by the Committee only for Group A, B & C group posts. Refer Flag-B)

As per above the University need to reserve 01 post in Group B (3% of 34) & 02 posts in Group C (3% of 75) for PWD. Further as per the direction of MHRD the University needs to identify the persons with disability with 1% for persons suffering from (i) Blindness or Low Vision, (ii) Hearing impairment and (iii) Locomotor Disability or Cerebral Palsy.

As no priority is given for reservation out of the 3% the Committee recommends that the following posts may be identified and reserved for PWD (below mentioned posts are selected from the detailed list of posts duly identified to be reserved for PwD's by the Office of the Chief Commissioner for Persons with Disability Ministry of Social Justice and Empowerment, Government of India- Refer Flag-C):

Group – B, Post – 01; Private Secretary with Grade pay 4600; Reserved for OH i.e Orthopedically Handicapped i.e for person suffering from Locomotor Disability or Cerebral Palsy

Group - C, Post - 01; LDC with GP 1900, Reserved for Hearing Handicapped i.e Hearing impairment

Group – C, Post – 02; Pharmacist with GP 2800, Reserved for OH i.e Orthopedically Handicapped i.e for person suffering from Locomotor Disability or Cerebral Palsy

The UGC has sanctioned the following strength of Teaching Staff:

S.No	Designation	-	No. of Posts	3% reservation for PWD
1.	Professor	-	22 Posts	0.66 i.e Nil
2.	Associate Prof.	=	43 Posts	1.29 i.e 01
3.	Asstt. Prof.	-	86 Posts	2.58 i.e 02

As no priority is given for reservation out of the 3% the Committee recommends that the following posts may be identified and reserved for PWD (below mentioned posts are selected from the detailed list of posts duly identified to be reserved for PwD's by the Office of the Chief Commissioner for Persons with Disability Ministry of Social Justice and Empowerment, Government of India-Refer Flag-C) the University needs to Reserve 01 Teaching Positions for Associate Professor and 02 Teaching Positions for Assistant Professor for PwDs. The posts and the subjects for which the same can be reserved needs to be deliberated by a committee consisting of senior faculty members.

The recommendations of the Committee is submitted for consideration please.

-sd-Prof. P.Ramarao Dean Academic Affairs Chairman -sd-Shweta Arora Deputy Registrar, Member -sd-Gautam Sharma Assistant Registrar, Member

Ashok K. Dhawan, Ph.D.

Name:

Ashok K. Dhawan

Confact Details:

House: 909, Sector 9, Karnal, Haryana

e-mail: dhawanashok/@hotmail.com

M = 09354760523

Date of Birth:

March 14, 1952

Areas of Interest:

Biotechnology, Plant Physiology



Profile

Education: First class M. Sc. degree from BITS, Pilani (1974) and Ph.D. from PAU, Ludhiana (1977). Two years Research Scholarship at the prestigious Australian National University, Canberra, Australia (1977-79).

Important professional positions: Dean (Academie), NIFTEM, Ministry of Food Processing, Govt. of India for two years (2012-14); Director (Technical), CPB, HSCST, Department of Science and Technology, for Five years. Currently, Member Advisory Board and Senior Consultant R & D India, KamTek, Inc., Frederick, USA.

Assistant Professor (1980-86), Associate Professor (1986-94) and Professor (1994-2006, 2012) with Haryana Agricultural University, Hisar for over 27 years. "Outstanding" Assessment reports.

International Experience: Exchange Scientist to Swedish University of Agricultural Sciences, Uppsala (1985); Visiting Researcher at University of California Davis, USA (1998-99, 2002); Visiting Faculty to University of Sasketchwan, Canada (2009), Visited Max Rubner-Institut, Germany, Wageningen University Research, Netherlands (2013).

Passionate teacher with 35 years of teaching career: taught B.Sc., M. Sc. and Ph.D. student; Guided 36 Ph.D./ Research Fellows, Examiner for Ph.D. thesis in 8 universities and member Board of Studies is 3 universities. Students rating always "outstanding": 4.86/5.0 in last two years.

Committed researcher: Has 139 publications including 58 research papers in top Journals with high impact form, for edited books and 20 chapters in books/ proceedings. Presented research papers at ten International Conferences abroad. Was a Lead Speaker and Panelist at World Biotechnology Congress, Chicago, USA 2008.

Completed eighteen research projects worth Rs 6.60 crores from national agencies (ICAR, DBT, DST, NOVOD); eight of these as Principal Investigator. Have been a part of two National Mission Research Projects of Govt. of India.

National/International awards and honours: Received Noel Deerr Award conferred by his Excellency President A. P. J. Abdul Kalam (2009); J.J. Chinoy Award (2008); Y. S. Murti Award (2007). Also received Commendation Letter from University of California Davis and Certificates of Honour/Appreciation from HAU Hisar.

Editor of prestigious Indian Journal of Plant Physiology (2009-14) and Vice-President of Indian Society for Plant Physiology (2008-09).

Detailed C.V.

1. Recent Positions and Current Status:

Professor and Dean, NIFTEM, Ministry of Food Processing, Govt of India (2012-14) Director (Tech.), CPB, HSCST, Science and Technology Department (2006-11)

Member Advisory Board and Senior Consultant R & D India, KamTek Inc., Frederick, USA. (Nov 2014)

2. Academic Qualifications:

M. Sc. 1974 Birla Institute of Technology & Science, Pilani, GPA 7.93/10.00, First Division, Thesis graded as "Excellent"

Ph. D. 1977 Punjab Agricultural University, Ludhiana, India GPA 3.79/4.00, First Division

3. Employment/Fellowships Abroad:

Company and a state of the second of the	
	1997-99; 2002
Visiting Scientist	1985
ANU Scholar	1977-79
Invited Faculty	2009
•	An Company
Dean (Academic)	2012-14
Professor	2012
Director (Technical)	2006-11
Professor	1994-06; 2011-12
Associate Professor	1986-94
Assistant Professor	1980-86
Pool Officer CSIR	1979-80
Research Fellow	1974-75
	Invited Faculty Dean (Academic) Professor Director (Technical) Professor Associate Professor Assistant Professor Pool Officer CSIR

4. Teaching Experience:

Over 35 years of experience of teaching at above Universities. Taught following Trimester/semester courses:

-B.Sc. / B. Tech courses: BAS 100 (Basic Biology), AES 212 (Environmental Science), Bot 101 (Basic Botany), Bot 102 (Basic Botany), Bot 302 (Plant Physiology), Bot 401 (Plant Water Relations).

M. Sc. / M. Tech. / Ph.D. courses: AES 516 (Plant Cell and Tissue Culture), AES 524 (Environmental Issues), Bot 506 (Growth regulators), Bot 507 (Cellular Physiology), Bot 501 (Stress Physiology), PB 511 (Breeding for Stress Resistance), EVS 603 (Environmental Pollution), AES 703 (Current Issues in Biotechnology)

-Students Rating; Consistently very high rating - Over 4.8/5.0 for last two years: Highest in NIFTEM

- · Supervised 36 post-graduate students: M.Sc./ M. Phil./ Ph.D.; Research Fellows/ Research Associates
- Examiner for Ph.D. Thesis in 8 universities: Delhi University, Panjab University, Kurukshetra University, Pantnagar University, Meerut Univ., Bhopal University, HNB University Srinagar; NDRI
- Member Board of Studies in 3 universities: Kurukshetra University, Bhopal University, H.N. Bahuguna University Srinagar, Garhwal.

5, Research Experience/ Publications:

A total of 139 publications including 58 research papers in top Journals with high impact factor; five edited books; 20 chapters in books/ proceedings and 10 papers in foreign conferences.

Obtained eighteen research grants worth Rs 6.60 crores from national agencies (ICAR, DBT, DST, NOVOD): eight (Rs. 2.32 crores) as Principal Investigator and nine (Rs. 4.28 crores) as co-investigator.

6. Awards/ Honours/ Office-bearer in Nation International Bodies/Commendations

National Awards:

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- · Noel Deerr Award, STAL Delhi conferred by president A. P. J. Abdul Kalam, 2009
- · Distinguished Scientist Award from Society for Promotion of Plant Science Research, Jaipur, 2009
- . J. J Chinoy Award from Indian Society for Plant Physiology, New Delhi, 2008
- · Y. S. Murti Memorial Lecture Award from Indian Botanical Society, New Delhi, 2007
- · K. K. Nanda Memorial Lecture Award, Indian Society Plant Physiology, Delhi, 2006

Honours/Office-bearer in Nation Bodies/Commendations

- · Elected as Vice-President, Indian Society for Plant Physiology, New Delhi, 2008
- · Elected as Editor, Indian Journal for Plant Physiology, New Delhi, 2009 -14
- · Secretary, K.K. Nanda Foundation, Delhi 2006-10.
- · Panelist and Lead Speaker, World Biotechnology Congress, Chicago, Illinois, USA, 2008
- Member, International Advisory Committee, International Foundation for Sustainable Development in Africa and Asia (IFSDAA), Germany, 2009
- Fellow, Sugar Technologists Association of India, New Delhi, 2003
- UGC Visiting Fellow, Kurukshetra University, Kurukshetra 2004
- Certificate of Appreciation for outstanding contributions, Univ of California, Davis, USA, 1998
- · Commendation certificate by Teachers Association, CCSHAU, Hisar, 1996
- Roll of honour by Haryana Agricultural University 2003
- Letter of appreciation from Vice-chancellor CCS HAU, Hisar for period 1997-2002
- Member, Scientific Advisory Committee on Biofuels, DBT, Govt of India, New Delhi 2007
- Principal Investigator, National Biofuels Mission + National Bamboo Mission, DBT, GOI, 2006-10

7. International Experience:

- Worked at University of California Davis, USA as Visiting Fellow for nearly two years, at Australian National University, Canberra as ANU Scholar for two years and at Swedish University of Agricultural Sciences as Visiting Scientist for two months.
- · Ten papers at international conferences: Oral presentations twice in Australia and five times in U.S.A.
- · Panelist and Lead speaker, World Biotechnology Congress, Chicago, Illinois, USA, 2008.
- Invited to deliver Seminar lectures, University of Saskatoon, Sasketchwan, Canada 2009
- Max Rubner-Institut (MRI), Detmold Germany, Wageningen University Research visit, 2013

8. Experience of Administration:

- Dean (Academic): NIFTEM, Kundli since November 2102-14
- Director Technical, HSCST, Department of Science and Technology, Haryana five years 2006-11
- Director, Patent Information Centre Haryana, Hisar for five years 2006-11
- Professor-In charge, Plant Physiology and Biotechnology Laboratories, RRS, CCS HAU, 1994 to 2006

9. Feennologies Developed:

- · Developed protocols for commercial tissue culture of sugarcane, banana, strawberry, bamboos
- Developed PCR based markers for identification of specific alleles of sucrose synthase-2 and invertase genes in sugarcane. These markers can be used to identify high sucrose sugarcane cultivars.
- Participated in development of Brassica variety RH-781 released as a frost tolerant variety by HAU.
- Developed a technology for improving germination of sugarcane setts. This has gone into "Package of Practices" of Haryana Agricultural University, Hisar

10. Organization of Seminars/Symposium/Trainings/Workshops:

- Organizing Secretary, National Seminar on Sucrose Recovery in Sugarcane, RRS, Karnal 1997.
- Secretary, AICRP Workshop on sugarcane, RRS, Karnal, 1999
- · Secretary, 46th AICRIP Maize Workshop, RRS, Karnal 2003.
- · Member, core organizing committee, InternI conference on sustainable crop production, Jabalpur, 2005
- · Chairman Organizing Committee, "Indian Soc. for Plant Physiology, Zonal Seminar", Hisar, 2009
- Organizing Secretary National Seminar on "Physiological and Biotechnological approaches to improve plant productivity", CPB, Hisar, 2008.
- Chairman Organizing Committee, Seminar on "Biotechnology and IPR Issues", CPB, Hisar, 2010
- Member, International Advisory Committee, 3rd IPSDAA International Seminar, Hungary, 2009

- Organized 15 trainings: 12 for students, 2 for teachers, 1 for Horticulture officer: CPB Hisar 2006-10.
- · Organized six Patent Awareness Workshops at NDRI, KU, Ambala, HAU, Bawal, Murthal, 2006-10
- · Organizing Secretary, Conference on "Vision 2020: Sugarcane", CCS HAU RRS, Karnal, 2011 .

11. Membership/office-bearer of Professional Bodies:

- · Life Member, Indian Science Congress Association, Kolkata
- · Life Member, Indian Society for Plant Physiology, New Delhi
- · Life Member, K.K. Nanda Foundation for Advancement of Plant Sciences, Delhi
- · Member, American Society for Plant Biology, U.S.A.
- · Life Member, Sugar Technologists Association of India, New Delhi

12. Research Projects from National Agencies:

Obtained eighteen research grants worth Rs 6.60 crores from national agencies. Details as below:

Sr.	PI/CO	P Title	Year	Amount	Funding
No.	1			(Lacs)	Agency
1	P. I.	Production and Demonstration of High Quality Planting Material of <i>Jatropha curcus</i>	2006-10	107.00 lacs	DBT, New Delhi
2	P. 1.	In vitro multiplication and demonstration of high quality Bamboo for Planting in Haryana	2006-10	71.05 lacs	DBT, New Delhi
3	Co P.I.	Genetic Diversity analysis of seabuckthorn	2009-12	75.07 lacs	DBT, Delbi
4	Co-Pi	DNA Finger printing and diagnostic centre	2010-15	2.33 crores	DST Haryana
Spon	sored Pro	jects with grants of Rs. 5 to 30 lacs			
and the same of th	P. I.	Developing frost tolerant lines in Brassica	1996-99	9.05 lacs	ICAR, Delhi
- 6	P.L.	Micropropagation of sugarcane in tissue culture	1997-98	10.00 lacs	Hary Agri Dep
7	P.L	Micro-propagation of potential tree borne oil plants-protocoldevelopment for multiplication	2004-07	7,50 lacs	NOVOD Board Gurgaon
	P.I.	Screening Jatropha germplasm under experimental and field conditions for survival and high oil yield in frost prone areas	2008-11	9.76 lacs	NOVOD Board Gurgaon
9	P.1.	Patent Information Centre	2006-11	15.00 lacs	DST, Delhi
10	Co.P. I.	N and P efficient genotypes in sugarcane: identification, characterization.	1997-01	6.68 lacs	ICAR, New Delhi
11	Co P.	Identification of morpho-physiological and genetic factors in drought tolerance in maize	1998-01	10.00 lacs	ICAIU New Delhi
12	Co P.	Molecular characterization of isoproturon suceptible and resistant biotypes of <i>Phalaris</i>	2004-07	14.50 lacs	TCAR, New Deihi
13	Co P.I.	Multilocational trials of Jatropha cureas : testing of elite germplasm at Hisar	2008-11	23.83 lacs	DBT, New Delhi
14	Co P.I.	Molecular characterization and multiplication of elite germplasm of Commiphora wightii.	2008-11	25.04 lacs	DBT, New Delhi
15	Co P.I.	Conservation and resource maintenance of Jatropha germplasm	2010-13	34.13 lacs	DBT, New Delhi
Spons	ored Pro	jects with grants upto Rs. 5 lacs			Ser recommended in the
16	P. I.	Management of frost injury in oilseed Brassica	1991-94	2.78 lacs	ICAR, Delhi
17	CoPl.	Sucrose synthesis, transport storage in sugarcane	1995-98	2.88 lacs	ICAR, Delhi
18	Co P.I.	Breeding cold tolerant maize	1991-92	2.95 lacs	ICAR, Delhi

PUBLICATIONS: A. K. DHAWAN

A total of 139 publications including 58 research papers in top Journals with high impact factor; five edited books; 20 chapters in books/ proceedings and 10 papers in foreign conferences.

S. No.		Impa
e James sama		Facto
ar i	Dhawan, A. K., Paton, D. M. and Willing, R. R. (1979). Effect of <i>Eucalyptus</i> growth regulators on water loss from plant leaves. <i>Plant Physiol.</i> 66: 254-56.	6.98
2	Kapoor, A., Dhawan, A.K. and Malik, C.P. (1978). Nitrate assimilation in <i>Crotolaria juncea</i> (Linn.) pollen suspension culture. <i>Plant and Cell Physiol.</i> , 19: 685-689.	3 59
3	Dhawan, A. K. and Malik, C.P. (1979). Phytochrome control of some oxido-reductases in germinating <i>Pinus roxburghti</i> Sarg. Pollen. <i>Plant and Cell Physiol</i> . 20: 675-78	3 59
4	Dhawan, A. K. and Malik, C. P. (1979). Cyclic-AMP control of some oxido-reductases during pine pollen germination and tube growth. <i>Phytochemistry</i> 18: 2015-17.	3 52
	Basra, A.S., Dhawan, A. K. and Goyal, S.S. (2002). DCMU inhibits in vivo nitrate reduction in illuminated barley (C_3) leaves but not in maize (C_4): A new mechanism for role of light? <i>Planta</i> 215: 855-861.	3.37
6	Paton, D. M., Dhawan, A. K. and Willing, R. R. (1980). Occurrence and bioassay responses of G: a plant growth regulator in <i>Eucalyptus</i> and other Myrataceous plants. <i>Planta</i> 146: 419-22.	3.37
7	Dhawan, A. K. and Paton, D. M. (1980). A simple bioassay for abscisic acid and other anti-transpirants. <i>Annals of Botany</i> 45: 493-95.	1.72
8	Dhawan, A. K. and Malik, C. P. (1981). Effect of growth regulators and light on pollentube growth in <i>Pinus roxburghii</i> Sarg. <i>Annals of Botany</i> 47: 239-48.	1.72
9	Dhawan, A. K., Chhabra, M. L. and Yadava, T.P. (1983). Freezing injury in oilseed Brassica. Annals of Botany 51: 673-77.	3.72
10	Dhawan, A. K., Hooda, A. and Goyal, R. K. (1986). Effect of low temperature, short days, water stress and dimethyl sulphoxide on frost tolerance of <i>Brassica juncea</i> Coss and Czern. <i>Annals of Botany</i> , 58:267-71.	72
	earch Papers in Journals of Impact Factor 1 to 3	
II.	M.K. Rai, Rajwant K. Kalia, Rohtas Singh, M. P. Gangola and A. K. Dhawan (2011). Developing stress tolerant plants through in vitro selection - an overview of the recent progress. Environmental and Experimental Rotany 71: 89-93.	2.69!
	Dhawan, A. K. (1985). Freezing in oilseed Brassica species: some factors affecting injury. J.Agric. Sci. Cambridge 104: 513-18.	2.01
	Sehtiya, H. L., Dendsay, J. P. S. and Dhawan, A. K. (1990). Internodal invertases and stalk maturity in sugarcane. <i>J. Agric. Sci. Cambridge</i> , 46: 239-43.	2.01
	Jaipal, S., Schtiya, H.L., Dendsay, J.P.S. and Dhawan, A.K. (1991). Reaction of some sugarcane accessions and cultivars to shoot borer, <i>Chilo infuscatellus</i> . <i>Ann. of Applied Biology U.K.</i> , 118: 118-19.	2.17
	laipal, S. and Dhawan, A.K. (1991). Laboratory evaluation of the effect of two plant growth regulators on the incidence of sugarcane shoot borer. <i>Ann. of Applied Biology U.K.</i> , 118: 24-25.	2.179
	Ram, B., Singh, J., Dhawan, A. K. and Sehtiya, H. L. (1993). Effect of fungicidal sprays or protection of powdery mildew and chlorophyll content of wheat. <i>Annals of Applied Biology U.K.</i> , 122: 56-57.	2.179
	Dhawan, A. K., Kumar, A. Gupta, R. and Kalia, V. K. (1996). Alleviation of freezing njury in <i>Brassica Juncea</i> by chemicals. <i>Annals of Applied Biology (U.K.)</i> , 128: 44-45.	2.179
8 1 s	Nanda, K.K. and Dhawan, A.K. (1976). A paradoxical effect of 2,4-dinitrophenol in timulating rooting of hypocotyls cuttings in <i>Phaseolus mungo</i> . Experientia 32: 1167-8.	1.643
	lajwant K. Kalia, Manoj K. Rai, Sanjay Kalia, Rohtas Singh and A. K. Dhawan (2011).	1.597

	Microsatellite markers: an overview of the recent progress in plants. <i>Euphytica</i> 177: 309-314.	anteres con la Maria.
20	Rajwant K. Kalia, Rohtas Singh, N. Malik, Sharbati R. Singh, M. K. Rai and A. K. Dhawan (2011). Biotechnological interventions in sea buckthorn (<i>Hippophae L.</i>) - current status and future prospects, <i>Trees—Structure and Function</i> 25: 559-575.	1,444
21	Kumar, Sunil, Mangal Manisha, Dhawan, A. K. and Singh, N. (2011). Assessment of genetic fidelity of micropropagated plants of Simmondsia chinensis (Link) Schneider using RAPD and ISSR markers. Acta Physiologia Plantarum 33:2541-45.	1.639
22	Kumar, Sunil, Mangal Manisha, Dhawan, A. K. and Singh, N. (2012). Biotechnological advances in jojoba [Simmondsia chinensis (Link) Schneider]:recent developments and prospects for further research. <i>Plant Biotechnology Reports</i> 6: 97-106	1,119

23	Dhawan, A. K. and Singh, H. (1976). Free pools of amino acids and sugars in Leptadaenic pyrotechnica F. Curr. Sci. 45: 198.
24	Dhawan, A. K. and Singh, H. (1976). Properties of acid phosphatases from Leptadaenic pyrotechnica F. Indian J. Experimental Biol. 14: 344-45.
25	Dhawan, A.K. (1983). Effect of G-substance on membrane permeability in plant cells, <i>Plant Biochemical J.</i> 10: 46-51.
26	Hooda, A and Dhawan, A. K. (1986). Changes in carbon fixation, utilization and assimilate partitioning rates on freezing and low temperature hardening of <i>Brassica juncea</i> Coss and Czerr plants. <i>Indian J. Expt. Biol.</i> 24; 121-23.
27	Dhawan, A. K. and Ohlsson, I. (1989). A movable apparatus for freezing field plants. <i>Indian J. Expt. Biol.</i> , 27: 611-14.
28	Gupta, V.K., Dendsay, J.P.S. and Dhawan, A.K. (1985). Effect of freezing stress on some dehydrogenases in <i>Brassica</i> species. <i>Plant Physiol. and Biochem.</i> , 11: 103-107.
29	Dhawan, A.K. (1985). Enhancement of freezing tolerance in <i>Brassica campestris</i> L. by chemicals <i>Cruciferae Newsletter</i> , 9: 50-51.
30	Dendsay, J. P. S., Dhawan, A. K. and Sehtiya, H. L. (1992). Biochemical approaches for Predicting high sucrose content in sugarcane. <i>Co-operative Sugar</i> , 23: 597-604,
31	Dendsay, J. P. S., Luthra R., Sehtiya, H. L. and Dhawan, A. K. (1992). Deterioration of jurice quality during post-harvest storage in some sugarcane cutivars. <i>Indian Sugar</i> , 41: 93-96.
32	Dendsay, J. P. S., Dhawan, A. K. and Sehtiya, H. L. (1992). Relationship between invertised activity and internodal elongation and maturity in sugarcane. <i>Plant Physiol. And Biochem.</i> , 19: 15-18.
33	Dhawan, A.K. (1996). Relationship of freeze acclimation and other stresses in <i>Brassica campestris</i> L. plants. <i>Crucifereae Newletter</i> , 18: 50-51.
34	Dhawan, R.S., Dhawan, A.K., Kajla, S. and Moudgil, R. (2002). Amylase induction during seed germination in isoproturon susceptible and resistant biotypes of <i>Phalaris minor</i> Retz. <i>Ind. J. Exptl. Biol.</i> 41: 373-375.
35	Dendsay, J. P. S., Singh, Prem, Dhawan, A. K. and Schtiya, H. L. (1996). Activities of internodal invertases during maturation of sugarcane stalks. Sugarcane International 6: 17-19.
36	Sehtiya, H.L., Dhawan, A. K., Virk K.S. and Dendsay, J.P.S. (1993). Carbohydrate metabolism in relation to <i>Colletotricum falcatum</i> infection in resistant and susceptible cultivars. <i>Indian Phytopathologist</i> , 46: 83-86.
17.	Dhawan, A.K., Jain, Amit, Inderjeet and Singh, Jaipal. (2000) An efficient plant regeneration protocol from seedling explants of <i>Brassica juncea</i> RH-781, a freeze tolerant cultivar. <i>Cruciferae Newsletter</i> 24: 37-38.
8	Dhawan, A. K., Chaturvedi, P., Kajla, S. and Moudgil, R. (2003). Low temperature induced proteins and RAPD fragments as markers for temperature tolerance in <i>Brassica</i> genotypes. <i>Indian J. Plant Physiology</i> 2003: 349-353.
9	Dhawan, A. K. and Goyal, S. S. (2004). Nitrate assimilation efficiency in excised leaves of C ₃ and C ₄ species: Role of photorespiration. <i>Physiol. Mol. Bio. Plants</i> 10: 1-6.

40	Dhawan, A. K., Moudgil, R., Dendsay, JP. S. and Mandhan, R. P. (2004). Low thidiazuron levels			
THE	promote and sustain shootlet multiplication in sugarcane. Indian J. Plant Physiology 9: 354-2			
41	Dhawan, R. S., Dhawan, A. K. and Goyal, S. S. (2004) Differential effect of glyphosate on nitroreduction in excised leaves of <i>Hördeum vulgare</i> L. and <i>Zea mays</i> L. <i>Pesticide Research Journ</i> 16: 41-42			
42	Kumar V., Dang, Y. P., Singh, J., Mehla, A. S. and Dhawan, A. K. (2004). Identification phosphorous efficient genotypes based on cane and sugar. <i>Indian Sugar</i> 53: 823-31.			
43	Dhawan, R. S., Dhawan, A. K. and Kajla, S. (2004). Protein profiles of some isoprotususceptible and resistant biotypes of <i>Phalaris minor</i> Retz. <i>Indian J. Weed Science</i> 36: 38-			
-44	Dhawan, A. K., Mehra, S.S., Jain, A. and Chaturvedi, P. (2004). Effect of Basal Media, Gro Regulators and Putrescine on Callus Induction and Proliferation from Seedling Explant Brassica juncea RH-781. Cruciferae Newsletter 25: 35-36.			
415	Dhawan, R. S., Dhawan, A. K., Kajla, S. and Moudgil, R., (2005). Assessment of variation i Isoproturon susceptible and resistant biotypes of <i>Phalaris minor</i> Retz by RAPD analysis, <i>Indian</i> . <i>Biotechnology</i> 4: 534-537.			
46	Kumar V., Mehla, A. S., Singh, J. and Dhawan, A. K. (2005). Relationship between nitrogen And phosphorus use efficiency and different morpho-physiological characters in sugarcane. Co-operative Sugar 36:405-409.			
47	Dhawan, A. K., Moudgil, R., Dendsay, J.P.S. and Mandhan, R. P. (2006). Alterations in RAPD profiles of proliferating shootlets of sugarcane in response to thidiazuron. <i>Indian J. Biotechnology</i> , 5:207-210.			
48	Kumar V., Dang, Y. P., Singh, J., Mehla, A. S. and Dhawan, A. K. (2006). Identification of N efficient genotypes of sugarcane on the basis of cane yield efficiency index. Sugarcan International, 24:8-12.			
49	Dhawan, A. K., Moudgil, R., Dendsay, J.P.S. and Mandhan, R. P. (2007). Effect of thidiazuron morpho-physiological parameters, juice quality and photosynthate translocation in sugarca (Saccharum spontaneum L. x S. officinarum L. hybrids). Indian J. Agric. Sciences, 77: 677-79.			
50	Vinayak, V., Dhawan, A. K. and Gupta, V. K. (2009). Efficacy of non purine cytokinins on shoot regeneration in vitro in sugarcane. <i>Indian Journal of Biotechnology</i> 18: 227-231.			
51	Vinayak, V., Dhawan, A. K. (2010) PCR Primers for identification of high sucrose Saccharum genotypes. <i>Physiol. Mol. Biol. Plants:</i> 16: 107-11.			
52	Sharbati R. Singh, Rohtas Singh and A. K. Dhawan (2009). Callus induction and micropropagation from different explants of <i>Tylophora indica</i> Wight and Arn. (Antamul). <i>Environ</i> , Ecol. 27: 945-948.			
53	Singh S. R., Singh, R. and Dhawan, A. K. (2009). Biochemical changes related to shoot differentiation in callus cultures of Tylophora indica. J. Ind. Bot. Soc. 88: 49-53.			
54	Sharbati R. Singh, Rohtas Singh, A. K. Dhawan and Sunil Kumar (2009). Changes in the proteins profiles during shoots differentiation in callus cultures from <i>Tylophora indica</i> Wight & Arn. (Antamul). <i>Prog. Agric.</i> 10: 57-62.			
55	Vandana Vinayak, A.K Dhawan and V.K Gupta. 2010. Variability in sucrose content at gran growth phase in tissues of a Saccharum officinarum x S. spontaneum interspecific hybrid progent Journal of Plant Breeding and Crop Sciences. 2: 173-180.			
56	Singh, Sharbati R., Dalal Sunita, Singh R., Dhawan, A. K., Kalia Rajwant K. (2011). Micropropagation of Dendrocalamus asper (Schult. & Schult. F.) Backer ex k. Heyne: an exotic edible bamboo. <i>J. Plant Biochemistry and Biotechnology</i> 21: 220-228.			
57	S. R. Singh, S. Dalal, R. Singh, A. K. Dhawan and Rajwant K. Kalia. (2012) Seasonal influence on in vitro bud break in <i>Dendrocalamus hamiltonii</i> ex nodal explants and effect of culture microenvironment on large scale shoot multiplication and plantlet regeneration. <i>Indian Journal of Plant Physiology</i> 17: 9-21.			
58	Sunil Kumar, Manisha Mangal, A. K. Dhawan, Narender Singh (2012). Callus induction and plant regeneration from leaf explants of jojoba [Simmondsia chinensis (Link) Schneider. Indian Journal of Biotechnology (IJBT/Auth/2012/2069-accepted and in press). (ISSN-0972-5849, rating 7.0)			
1				

Rani, Champa, Chawla, Sunaina, Mangal, M., Mangal, A. K., Kajla, S. and Dhawan, A. K. (2012).

Nyctanthes arbor-tristis Linn. (Night Jasmine): A sacred ornamental plant with immense medicinal potentials. Indian Journal of Traditional Knowledge, 11: 427-435

(D) P	ook Chapters in National/International level Books			
59	Dhawan, A. K. (1992). Freezing injury, resistance and responses of oilseed Brassica. In "Breeding Oilseed Brassicas" Theoretical and Applied Genetics (eds Labana, K.S., Banga, S.S. and Banga, S.). Springer-Verlag, Berlin, Pp Pp 222-234			
60	Dhawan, A. K. (1992). Occurrence of frosts in North India and management of injury in crop plants. In "Advances in Oilseed Research" (eds Kumar, D. and Rai, M.). Scientific Publishers, Jodhpur p 246-266.			
61	Dhawan, A. K., Kajla, S. and Moudgil, R., (2005). On the in vitro effects of polyamines in Shootle proliferation in sugarcane. In "Plant Biotechnology: Perspectives and Prospects" (ed. Trivedi, P. C.) Pointer Publishers, Jaipur Pp: 346-360.			
62	Dass, S., Dang, Y. P., Dhawan, A. K., Singh, N. N. and Kumar, S. (1996). Morpho-physiological basis for breeding drought and low N tolerant maize genotypes in India. In "Developing drought and low N tolerant maize" G.O. Edmeades, M. Banziger, H. R. Mickelson and C. B. Pena-Valdivia, CIMMYT, Mexico p 107-111.			
63	M. Pal, Rajwant K. Kalia, A. Chaudhary and A. K. Dhawan (2010). Role of Biotechnological Tools in the Production of Secondary Metabolites from Medicinal Plants — Shikonin: A Case Study. In: Biotechnology and Medicinal Plants (Trivedi, P. C. Ed.), pp 92-135. Aavishkar publishers, Jaipur.			
64	Rohtas Singh, Rajwant K. Kalia, M. K. Rai and A. K. Dhawan (2011). Recent trends in applications of plant growth regulators in tissue culture. In: <i>Plant Environment and Sustainability</i> (Trivedi, P. C. Ed.), Publisher, Agrobios, Jodhpur. 103-128.			
(E) R	esearch Papers as Book Chapters/ Full Papers in Conference Proceedings			
- 65 -	Dhawan, A.K., Kapoor, A. and Malik, C.P. (1978). Some kinetic properties of orthophospheric monoester phosphohydrolase from leaf and pollen of <i>Pennisetum typhoides</i> and their physiological significance. <i>Advances in Plant Reproductive Biology</i> (ed. C.P., malik) Kalyani Publishers, New Delhi, India pp 22-31.			
66	Dhawan, A.K., Malik, C.P. and Kapoor, A. (1978). Physiological functions of acid phosphatases in pollen and leaf of <i>P. typhoideum. Proc. IV International Palynol. Cong.</i> , Lucknow 1: 418-421.			
67	Dhawan, A.K. and Malik, C.P. (1981). Effect of growth regulators and light conditions on the activities of pollen oxido-reductases in Pinus roxburghii Sarg. In "Improvement of Forest Biomass' (ed. P.K. Khosla). Pragati Press. Delhi p. 331-363.			
68	Dhawan, A.K. (1986). Freezing injury to rape and mustard due to winter frost in North India. In "Physiological, biochemical and genetic aspects of crop plants in relation to environmental stress" (Singh R., Sheoran, I.S.and Saharan, M.R., eds). Haryana Agricultural University, Hisar pp. 104-108.			
69	Dhawan, A.K., Sehtiya, H.L. and Dendsay, J.P.S. (1995). Growth, maturation and stress tolerarice in sugarcane: some physiological and biochemical aspects. In: "Twenty Five Years of Sugarcane Research at HAU", (Eds: D.P. Thakur, M.K. Choudhry, Y.P. Madan, A.K. Dhawan and A.S. Mehla) pp 86-94.			
70	Jain, Amit, Inderjeet, Dhawan, A.K. and Dendsay, J.P.S. (1997). An efficient protocol for micropropagation of sugarcane. In "Sucrose synthesis and recovery in sugarcane: Issues and Dimensions". Eds: Dhawan, A.K., Chaudhary, M.K., Dendsay, J.P.S. and Dang, Y.P. 179-182			
71	Agarwal, Mamta, Dhawan, A.K. and Dendsay, J.P.S. (1997). Carbon fixation and translocation of vein loaded 14C-sucrose in relation to varietal maturity and leaf age. In "Sucrose synthesis and recovery in sugarcane: Issues and Dimensions". Eds: Dhawan, A.K., Chaudhary, M.K., Dendsay, J.P.S. and Dang, Y.P. 15-19.			
72	Kajla, S., Dhawan, A. K., Dendsay, J. P. S. and Goyal, S. C. (2003). RAPD based diversity among Saccharum species and commercial cultivars. Proc. National Seminar, Physiological Interventions for improved crop productivity (ed. P. V. Reddy): 85-91.			

0

73	Dhawan, A. K., Moudgil, R., Dendsay, TP. S. and Mandhan, R. P. (2004). Thidiazuron Action in Proliferating Shootlet Cultures Raised from Apical Meristems of Sugarcane: Altered Patterns of	
Military and Milit	Isoenzymes. Biochemical and Biotechnological Advances in Crop Productivity (ed. C. P. Awasthi) 76-80.	
74	Attan, P. S., Dendsay, J. P. S. and Dhawan, A. K. (2003). In vitro sucrose uptake by internodal slices of sugarcane genotypes varying in maturity and sucrose accumulation potential. <i>Proc. Sug. Tech. Assoc. India.</i> 65: 97-109.	
75	Dhawan, A. K. and Dendsay, J. P. S. (2004). Tissue culture in sugarcane: New growth regulators and diverse application. <i>Proc. Sug. Tech. Assoc. India</i> , 66: 96-104.	
76	Dhawan, A. K., Vinayak, V. (2008). What makes sugarcane such an enormous sucrose storage system? Challenges and emerging strategies for improving crop production. P. 80-87	
77	Dhawan, A. K. and Vinayak, V. (2008). Sucrose transport and accumulation in parenchyma cells of cane stems: Physiological and molecular mechanisms. <i>Proceedings of 69th Annual convention of sugarcane technologist Association of India</i> . Aurangabad. Pp 44-54.	
78	Vandana Vinayak, Ashok K. Dhawan and V.K Gupta. (2009). Efficacy of 4-CPPU in the short regeneration in sugarcane tissue cultures. Proceedings of 70th Annual convention of sugarcane technologist Association of India. Pp. 148-155	

	oks/Edited Books
79.	Jaipal S., Dhawan, A. K., Kumar, A. Khipal, A. (2011). Three Decades of Sugarcane Research, CCS HAU Regional Research Station, Karnal pp. 1-38.
80	Sharbati R. Singh and A. K. Dhawan (2011). Morphogenetic and Biochemical Studies during Organogenesis in Callus Cultures of Antamul (Tylophora indica Wight & Arn). LAP Lambert Academic Publishing GmbH and Co. KG, Saarbrucken, Germany. Pp. 1-77. 978-3-8443-0962-1
81	Dhawan, A.K., Chaudhary, M.K., Dendsay, J.P.S. and Dang, Y.P. (1997). Sucrose synthesis and recovery in sugarcane: Issues and Dimensions. National Press, Karnal. Pp 1-216.
82	Thakur, D.P., Choudhry, M.K., Madan, Y.P., Dhawan, A.K., Virk, K.S. and Mehla, A.S. (1995). Twenty Five Years of Sugarcane Research at HAU. Vaishali Printers, Karnal 1-135.
83	Vinayak, V., A. K. Dhawan and Gupta, V. K. (2012). Sucrose synthesis, transport and accumulation in <i>Sachharum</i> genotypes: Physiological and Molecular mechanisms. LAP Lambert Academic Publishing GmbH and Co. KG, Saarbrucken, Germany. Pp. 1-245. 978-3-6591-1582

)

-85	Abstract book of National Seminar "Physiological and Biotechnological Approaches to Improve Plant Productivity", 15-17 March, 2008, Centre for Plant Biotechnology, Hisar.		
86	Abstract book of Zonal Seminar on "Abiotic Stress Tolerance in Plants – Molecular an Physiological Approaches", 5 th Dec, 2009. Centre for Plant Biotechnology, Hisar.		

(H) N	Ionographs/ Technical Reports/ Laboratory Manuals
87	Chhabra, M.L. and Dhawan, A.K. (1992). Progress Report on frost management. Concluding report of Indo-Swedish Collaborative Research Programme on Rapesced-Mustard Improvement. p1-22.
88	Dhawan, A. K. (1994). Management of frost injury in oilseed Brassica crops. Terminal Report of ICAR Cess Fund Project. Pp 1-42.
89	Sain Dass, A.K. Dhawan (1995). Breeding cold tolerant maize for winter cultivation. Terminal Report of ICAR Cess Fund Project, Pp 1-33.
90	Dhawan, A.K., Singh, Jaipal and Kumar, P. (1999). Development of freeze tolerant plants of Brassica using in vitro approaches. Terminal Report of ICAR Cess Fund Project. Pp 1-22
91	Dendsay, J.P.S., Sehtiya, H.L. and Dhawan, A. K. (1999). Studies on sucrose synthesis, transport and storage in sugarcane. Terminal Report of ICAR Cess Fund Project. Pp 1-36.
92	Dhawan, A.K. (1999). Protocols for water quality analysis: procedures and precautions. Department of Agronomy and Range Sciences, University of California at Davis, Davis, J.S.A. p.

- K

	1-37.
93	Dhawan, A. K., Keck, K. and Berry, A. M. (2002). Analysis of soil amino acids on an HPLC 1090
	system using Pre-column OPA derivatization. University of California, Davis, U.S.A. p.1-19.
94	Moudgil, R., Dhawan, A.K., Kajia, S. (2002). Laboratory Manual Procedures and protocols. Plant tissue culture unit. CCS Haryana Agricultural University, Karnal. P. 1-33.
95	Dass, Sain, Dhawan, A.K., Kajla, S., Dhanju, K.S. Arora, P. and Kumari, Meena (2004). RAPD-profiles and protein banding pattern of maize inbred material. Technical Report, submitted to Directorate of maize Research, New Delhi. Pp 1-39.

(I) Re	search Papers in International Conference Held Abroad			
96	Dhawan, A.K., and Malik, C.P. (1979). Hormonal Control of malate dehydrogenase activity during in vitro pine pollen germination. American Society for Plant Physiology Meeting: Plant Physiol. 63 (Suppl): 98.			
97	Dhawan, A. K., Paton, D.M. and Willing, R.R. (1979). Some recent observations on growthregulator G from E. grandis. Annual Meeting, Australian Society for Plant Physiol. Canberra, Australia.			
98	Dhawan, A.K. (1987). Water-deficit stress and freeze tolerance in rape and mustard. American Society for Plant Physiology Meeting: Plant Physiol. (suppl). 86: 451.			
99	Dhawan, A.K., Sehtiya, H.L. and Dendsay, J.P.S. (1991). Role of invertases in internodal elongation and sucrose accumulation in sugarcane stalks. <i>International Congress Molecular Biology Plant Growth and Development</i> , Tucson, U.S.A., p 1002.			
100	Dhawan, A.K. (1991). Photosynthesis rate and assimilate translocation in relation to freeze injury and hardening in <i>Brassica</i> . <i>International Congress Molecular Biology Plant Growth and Development</i> , Tucson, U.S.A., p 1577.			
101	Goyal, S.S. and Dhawan, A.K. (1998). Comaprative assimilation of nitrate in excised leaves of C ₃ and C ₄ species. <i>American Society of Agronomy</i> , 1998 Annual Meeting, Baltimore, Maryland, October 1998. P 97.			
102	Goyal, S.S. and Dhawan, A.K. (1999). Effect of factors affecting photorespiration on comaprative nitrate assimilation in excised leaves of barley and corn. American Society of Agronomy, 1999, Annual Meeting, October 1999.			
103	Prem S. Attan, J.P.S. Dendsay and A.K. Dhawan (2001). Translocation of ¹⁴ C labelled photosynthates in sugarcane varieties varing in growth and maturity. <i>Proc.</i> 24 th International Society of sugarcane Technologists Congress, Brisbanc, Australia.			
104	Dhawan, A. K., Dewan, M. Dhingra, H. R. (2008). Micropropagation of <i>Jatropha curcus</i> and identification of markers for salt tolerance. <i>World Congress on Industrial Biotechnology and Bioprocessing</i> , Chicago, Illinois, USA.			
105	Dhawan, A. K. and Vinayak, V. (2011). PCR based method for identification of high and low sucrose Saccharum genotypes. Annual Meeting Plant Biology 2011, American Society for Plant Biology, Minneapolis, Minnesota, USA			

(J) Re	search Papers in National Conferences
106	Dhawan, A.K.; Kochhar, V.K. and Nanda, K.K. (1976). Effect of auxins, nutrition and some phenolic compounds in rooting hypocotyls cuttings of <i>Phaseolus mung</i> and their relationship with IAA-oxidase activity. <i>Proc.</i> 63 rd Indian Science Congress Association, Waltailr, India.
107	Dhawan, A.K., Malik, C.P. and Kapur, A. (1977). Adaptation of phosphatases to moisture stress conditions in <i>P. typhoides</i> pollen. <i>Proc.</i> 64 th Indian Sci. Cong. Assoc., Bhubaneshwar, India
108	Dhawan, A.K. (1981). Unusual growth regulators in higher plants. Symposium on "Plant Physiology and Biochemistry in 80s". Society for Plant Physiology and Biochemistry Meeting, New Delhi, India.
109	Dhawan, A. K. (1981). Rooting in Eucalyptus. The Society for Advancement of Botany, Angual Conference, Chandigarh, India, p 93.
110	Dhawan, A. K., Goel, Ravinder and Hooda, Anita (1984). Freezing injury and hardening in Brassica species. National Seminar in Plant Physiology, Hisar, Feb. 1984, p32.

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111	Gupta, V. K., Dendsay, J.P.S. and Dhawan, A. K. (1984). Freezing in Brassica species: changes in			
	some dehydrogenases, sugar and chlorophyll content in relation to injury. National Seminar in Plant Physiology, Hisar, Feb. 1984, p33.			
112	Dhawan, A. K. (1985). Freezing in oilseed <i>Brassica</i> species: some factors affecting injury. <i>National Seminar in Plant Physiology</i> , Varanasi Feb. 1985, p56.			
113	Dendsay, J.P.S. and Dhawan, A.K. (1988). Sugar metabolism in <i>Saccharum officinarum</i> L. in relation to maturity. Proc. National Symposium on "Regulation of Growth and Differention in Plants". Panjab university, Chandigarh. Pp.			
114	Dhawan, A. K. (1991). Freezing injury in Brassica species. National Seminar of Young Scientists on Environmental Plant Physiology, Srinagar, Garhwal May 1991. p 13			
115	Dendsay, I.P.S., Dhawan, A.K. and Sehtiya, H.L. (1991). Biochemical approaches for predicting high sucrose content in sugarcane. Seminar on "Plant Physiology and Biochemistry" of Sugarcane", Indian Institute of Sugarcane Research, Lucknow, December 1991.			
116	Dhawan, A. K., Schtiya, H.L. and Dendsay, J.P.S. (1992). Role of invertases in internodal elongation and sucrose accumulation in sugarcane stalks. <i>National Seminar in Plant Physiology</i> , Durgapura, Jaipur, Jan 1992. p93.			
117	Dendsay, J.P.S., Dhawan, A. K. and Sehtiya, H.L. (1996). Sucrose storage and transport in sugarcane stalks. National Symposium on "Current Trends in Plant Biochemistry and Biotechnology". Society for Plant Biochemistry and Biotechnology, New Delhi, Feb 1996, p 44-45.			
118	Dendsay, J.P.S., Sharma, R.D., Sehtiya, H.L. and Dhawan, A.K. (1995). Partitioning of photoassimilates in sugarcane plants at grand growth and maturation phase: Proc. National Seminar on "Problems and Prospects of Sugarcane Production in Sub-tropical India", p 21-22.			
119	Singh, Nageshwar, Dhawan, A. K. and Dendsay, J.P.S. (1996). Solublization and activity of wall bound invertase in sugarcane. National Symposium on "Current Trends in Plant Biochemistry and Biotechnology". Society for Plant Biochemistry and Biotechnology, New Delhi, Feb 1996, p 48.			
120	Dhawan, A. K. (1996). Cellular and molecular basis of freeze acclimation in herbaceous plants. National Symposium on "Current Trends in Plant Biochemistry and Biotechnology". Society For Plant Biochemistry and Biotechnology, New Delhi. Feb 1996. p 79.			
121	Dhawan, R.S., Goyal, S.S. and Dhawan, A.K. (2000). Differential effect of phosphinothricin and glyphosate in nitrate reduction in Hordeum vulgare L. and Zea mays L. leaves. National Seminar "Plant Physiology at Interface of Agri-Horticulture and Industry", Udaipur, Jan 2000.			
	Dhawan, A. K. and Singh, Jaipal (2000). Newer chemicals in efficient and cost effective micre- propagation protocols of advanced sugarcane genotypes. National Seminar on Plant physiological paradigm for fostering Agro and Riotechnology and augmenting environmental productivity in millennium 2000, Lucknow, p 82			
	Dhawan, A.K., Arora, G. and Singh, Jaipal (2001). Thidiazuron as an effective substitute of cytokinins in callus initiation and proliferation from seedling explants of <i>Brassica juncea</i> (var RH-30 and RH-781). <i>Proceedings</i> 88 th <i>Indian Science Congress Association</i> , New Delhi p. 30			
24	Moudgil, R., Dhawan, A.K., Mandhan, R.P., Kajla,S., Dhindsa, J.P.S. and Dhawan, R.S. (2002). Effect of thidiazuron and other growth regulators on micropropagation of sugarcane cultures. In proceeding SPBB-SYMP 2002 on "New Opportunities and Challenges for improving Crop Productivity Through Biotechnology" held at Hisar pp 75.			
	Kajla, S., Dhawan, A.K., Goyal, S.C., Moudgil R. and Dhindsa J.P.S.(2002). Assessment of Genetic Diversity in Sugarcane Species and Cultivars using RAPD Technique. In proceeding SPBB SYMP 2002 on "New Opportunities and Challenges for Improving Crop Productivity Through Biotechnology".			
	Dhawan, A. K., Chaturvedi, P., Kajla, S. and Moudgil, R. (2003). Low temperature induced proteins and RAPD fragments as markers for temperature tolerance in <i>Brassica</i> genotypes. <i>Proclint. Cong. Plant Phys.</i> 176.			
j	Kajla, S., Dhawan, A. K., Dendsay, J. P. S. and Goyal, S. C. (2003). Diversity among Saccharum species and commercial cutivars as revealed by protein banding patterns and RAPD profiles. National Seminar, Indian Society for Plant Physiology, Tirupati. P 101.			
28 1	Dhawan, R. S., Dhawan, A. K., Moudgil, R. and Kajla, S. (2003). Protein profiles of some			

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	isoproturon resistant and susceptible biotypes of Phalaris minor Retz during seedling and plant growth Proc Int. Cong. Plant Phys. 176.			
129	Dhawan, A. K., Moudgil, R., Dendsay, J. P. S. and Mandhan, R. P. (2003). Promotion of shoot multiplication by thidiazuron in cultures raised from apical meristems of sugarcane involvable alterations in protein banding patterns and RAPD profiles. National Seminar. Society for Physiology and Biochemistry. Pantnagar, p. 113.			
130	Kajla, S., Dhawan, A. K., Dendsay, J. P. S. and Goyal, S. C. (2004). Molecular approaches to investigating origin and diversity of <i>Saccharum</i> species. National Seminar, Society of Biological Chemists of India, Haryana Agricultural University, Hisar. P 69-70.			
171	Dhawan, A. K. (2004). Crop improvement in sugarcane: new tools and new rules. National Seminar, Society of Biological Chemists of India, Haryana Agricultural University, Hisar. P 50.			
132	Dhawan, A. K. (2005). Molecular Manipulation of sugarcane: Sucrose and beyond. International Conference on Sustainable Crop Production in Stress Environments: management and Genetic Options. Jabalpur, P 15.			
133	Dhawan, A. K. (2006). Sucrose accumulation in parenchyma cells of cane stems: Unique system, dynamic controls. Annual meeting, Indian Society for Plant Physiology, KAU, Thrissure.			
134	Vandana Vinayak, Dhawan, A. K. and Gupta, V. K. (2008). Effect of non-purine cytokinins on the in vitro shootlet proliferation in sugarcane. National Seminar on "Physiological and Biotechnological approaches to improve plant productivity. Centre for Plant Biotechnology, Hisar. P. 38			
135	Vandana Vinayak, Dhawan, A. K. and Gupta, V. K. (2008). PCR primers for identification of high sucrose Saccharum genotypes. National Seminar on "Physiological and Biotechnological approaches to improve plant productivity. Centre for Plant Biotechnology, Hisar. P. 41			
136	R. Singh, S. R. Singh, N. Malik, Rajwant K. Kalia and A. K. Dhawan (2009). In vitro multiplication and field demonstration of micropropagated planting material of <i>Dendrocalamus asper</i> , an edible bamboo. In: Proceedings of National Conference on Frontiers in Plant Physiology: Towards Sustainable Agriculture, 5-7 th November, 2009, Assam Agricultural University, Jorhat, Pp. 134.			
137	R. Singh, Rajwant K. Kalia and A. K. Dhawan (2009). Plant tissue culture - new vistas in plant growth regulators. In: Souvenir of National Conference on Frontiers in Plant Physiology Towards Sustainable Agriculture, 5-7th November, 2009, Assam Agricultural University, Jorhat, Pp 12.			
138	Rajwant K. Kalia, Rohtas Singh, Naveen Malik, Sharbati R. Singh and A. K. Dhawan. (2010) Molecular characterization of Seabuckthorn (<i>Hippophae rhamnoides</i> L.) using AFLP markers National conference on scabackthorn, emerging trends in production to consumption, February 16, 18, 2010, CSK HPKV, Palampur.			
139	Bhawan, A. K. (2012). Efficacy of 4-CPPU in the <i>in vitro</i> shoot regeneration in sugarcane genotypes. Indian Science Congress Association, Bhubneshwar (Accepted)			

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National Institute of Food Technology Entrepreneurship and Management Ministry of Food Processing Industries, Government of India

Dated: 02-12-2013

Ref. No. NIFTEM/Society/K/P&A/452/2012/1254

Pay Fixation Order

Consequent upon his appointment to the post of Professor in the pay scale of Rs. 37400-67000+AGP of Rs. 10,000/- and w.e.f. 05.11.2012 (F/N), the pay and allowances of Dr. A.K. Dhawan, Professor are fixed as under:

S. No.	Pay Band	Rs. 37,400-67000+AGP Rs. 10,000/-
* *	Last Pay Drawn as per revised LPC dated 12- 11-2012 at CCS Haryana Agriculture University.	(Pay in Band: Rs. 60310/-+AGP of Rs. 10,000/-)
2,	Pay Fixed at NIFTEM	Rs. 70310/-
	DA	As applicable from time to time 72% till 31.12.2012 and 80% from 01.01.2013 onwards.
4.	HRA	10% as Kundli (Distt. Sonipat) falls under 'Z'category of classification of Towns/Cities approved by Central Government for payment of HRA. The rate of HRA under Z category localities is 10% of last pay drawn. (10% on Rs. 70310=Rs. 7031/-). * Since Prof. Dhawan is residing in the NIFTEM Campus, this is not applicable.
	TA	Transport allowance (on Rs. 70310/-) is regulated as per the Ministry of Finance (Department of Expenditure), Govt. Of India O.M. No. 21 (2)/2008-E-ii (B) date 29.08.2008 as amended from time to time. Rate of Transport Allowance applicable to the employees drawing. Grade Pay of Rs. 5400 & above is Rs. 1600+DA as per rates fixed by the Central Government. For its employees from time to time.
6.	(Increment @ 3% on	Rs. 2110/-
389/ 3 97	Rs. 70310/-)) we.f. 01-07-2013	
7	Basic Pay on 01-07- 2013	Rs, 70310 +2110=Rs, 72420/-
V	Less Pension	Rs. 35155/- р.ш (Rs. 72420-35155=Rs. 37265/-)
9	Basic Pay as on joining (05-11-2012)	Rs. <u>35155/-</u>
102	Basic Pay after adding increment i.e. 01.07.2013.	Rs. 37265/-

This issues with the approval of the competent authority.

Copy to:-

- 1. SPPS to Hon'ble Vice Chancellor
- 2. PS to Registrar
- 3. Advisor to Hon'ble Vice Chancellor
- 4. Prof. A.K. Dhawan, HOD & Dean (Academics)
- 5. AR (Admin)/ AR (Pers)
- 6. Personal file
- 7. Guard file.

Registrar AU



4JIT KUMAR, I.A.S. (Retd.) Vice-Chancellor



National Institute of Food Technology Entrepreneurship and Management (Deemed University)

(UNDER MINISTRY OF FOOD PROCESSING INDUSTRIES, GOVERNMENT OF INDIA)

File No. NIFTEM/S/K/198/12 14045

35 Oct, 2012

Dear Dr. Dhawan.

I am happy to inform you that you have been selected for appointment as Professor on Contractual basis in National Institute of Food Technology Entrepreneurship and Management NIFTEM).

We believe that with your qualifications and domain knowledge, you will make a valuable addition to our Institute. It will be our endeavor to provide you with best possible facilities and environment for your career growth.

The terms we offer you are best consistent with our rules and norms. We do hope that you will find the offer acceptable. Please return the duplicate copy of the offer letter duly signed conveying acceptance of the offer. Should you need any clarification, please write to the undersigned.

The Institute has already become functional and the academic programmes with B.Tech (Food Tech. & Mgmt.) and M.Tech (Food Tech. & Mgmt.) has also been started from 16th August, 2012. We would appreciate if you join the Institute as early as possible. Please inform about your programme of joining the Institute as soon as it is finalized so that we can make necessary arrangements to facilitate your Johning formalities.

We look forward to have you in NIFTEM team.

With Best Wishes,

Yours Sincerely,

Dr. A.K. Dhawan, House No. 909, Sector – 9, Karnal – 132001, Haryana





National Institute of Food Technology Entrepreneurship and Management Ministry of Food Processing Industries, Government of India

kef. No. NIFTEM/S/K/F/198/12

Date: 3. October, 2012

Speed Post

10.

Dr. A.K. Dhawan, House No. 909, Sector – 9, Karnal – 132001, Haryana

Sub: Offer of Appointment for the post of Professor in the pay scale of Rs 37,400 - 67000 with AGP of Rs 10,000/-.

Dear Sir.

With reference to your application for the post of Professor, we are pleased to inform you that you have been selected for the appointment to the post of Professor in the Department of Agriculture and Environmental Sciences in the Pay Band of Rs 37,400 – 67,000 with AGP of Rs 10,000/- plus usual allowances as admissible as per rules of the Institute. The terms and conditions of appointment will be as under:

1. Post:

The present offer of appointment is initially on contract for a period of two years from the date of joining duties at NIFTEM, which can be extended by the competent authority at its discretion and subject to performance & suitability to the post for such a period as deemed necessary.

2. Pay and allowance:

Your pay will be fixed in the Pay Band of Rs 37,400 – 67,000 with AGP of Rs 10,000/- plus usual allowances as admissible as per rules of the NIFTEM. In addition, you will also be entitled to other allowances as admissible from time to time as per rules of the Institute. In this regard the Government of India Rules are being followed. In case you are drawing pension, the pay will be fixed as per Government of India Rules.

3. Leave:

Leave rules will be applicable as per of NIFTEM. In the absence of leave rules, CCS (leave rules) 1972 will be applicable mutatis-mutandis.

Contd..2/-

4. Residential Accommodation:

An employee of the Institute may be allotted an unfurnished house within the Campus of the Institute for residential use, as soon as they are ready for occupation, subject to such conditions (Institute Residence Rules) as laid down by the Institute from time to time. It will be our endeavour to provide you residential accommodation at the earliest after you join this Institute. In case of accommodation is not provided in the campus, House Rent Allowance will be admissible as per Govt. of India rules.

5. Termination of service:

During the period of contract, the services can be terminated by either side with one month's notice.

6. Medical Examination

A Medical certificate issued by a Medical Board, Govt. Hospital, about sound health and physical fitness for service in the Institute will be required before joining. However, depending upon the merit of the case, permission can be granted by the NIFTEM authorities for joining the Institute prior to submission of a medical fitness certificate.

Further, those who have been working in Govt. Or Semi Govt. Deptt. and relieved through proper channel to join this Institute are exempted from undergoing fresh medical examination at this Institute but are required to produce an attested copy of medical fitness certificate from their previous employer, at the time of joining this Institute.

7. Medical Attendance and Treatment:

The employees of the Institute are entitled to medical attendance and treatment including reimbursement of medical expenses incurred by them or themselves and their families as approved by the Board of Management from time to time.

8 Character Certificate:

At the time of joining the Institute, a Character Certificate from Group 'A' Gazetted Officer will be required. Prescribed form is enclosed: (Annexure –I). The candidates residing abroad may produce a character certificate from the Chairman/Head of the Deptt. in which they are working at present along with the attested photocopy of Passport, Visa, ID card and Address proof issued by current employer or any competent authority.

9. Pension Scheme:

The employee entered into or any service on or before 31.12.2003 and who were governed by CPF scheme or any pension scheme of Central or State Govt., other than the pension scheme under Centre Civil (Pension) Rules, 1972, on technical resignation to take up new appointment on or after 01-01-2004, cannot be allowed to join the old pension scheme under CCS (Pension) Rules, 1972.

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10. Joining Formalities:

At the time of your joining, the following certificates in original (with two attested copies) have to be produced for verification and return:

- a) SSLC or High School Certificate in proof of Date of Birth.
- b) Certificates relating to educational, technical qualifications and previous services, if any.
- c) In addition, you are requested to submit a declaration that you are not under bond or agreement or under obligation to serve the Central Govt., a State Govt., University or a Public Authority/ Undertaking, Institution.
- d) At the time of joining the Institute two Character Certificate from Class-I Gazetted Officer will be required. Prescribed form is enclosed: (Annexure—I).
- c) A Medical certificate by a Medical Board, Govt. Hospital, about sound health and physical fitness for service in the Institute will be required before joining. However, depending upon the merit of the case, permission can be granted by the NIFTEM authorities for joining the Institute prior to submission of a medical fitness certificate but in the circumstances, fitness certificate will be submitted within one month from the date of joining.
- f) Further, those who have been working in Government or Semi Government Department and relieved through proper channel to join this Institute are exempted from undergoing fresh medical examination at this Institute but are required to produce an attested copy of medical fitness certificate from their previous employer, at the time of joining.
- g) Those who are already in Government service are required to produce No Dues certificate, redirecting therein the date of next increment. From their employer at the time of joining this Institute.
- h) Certificate affirming that you have never been prosecuted for any criminal offence nor there is any criminal case pending against you in any court of law and subject to verification of incident.
- i) Certificate of SC/ST/OBC, if applicable.
- i) 4 copies of colour passport size photograph.
- k) List of dependents with photographs.
- I) Certificate of Marriage or Marital Declaration
- m) Oath of allegiance

11. Other Conditions:

- a) No employee of the Institute can contract plural marriage.
- b) Every employee of the Institute has to take an oath of allegiance to the Constitution of India.

 The oath will be administrated by Competent Authority of the Institute.
- c) You will not undertake any other part-time remunerative work without prior permission of the NIFTEM.

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- d) You will not be granted permission to pursue further studies during the probation period and if already sought admission for some courses, the same shall have to be withdrawn.
- e) During the probation period, you will not apply for a post outside or appear in interview without prior, permission of NIFTEM.
- f) No TA will be paid to you for joining the duty.
- g) If at any time during your service, it is found that you have made wrong declaration in your application for the post or submitted wrong documents, your services are liable to be terminated without notice.
- h) Your services are liable to be transferred anywhere in India.
- f) As soon as you join the service of the NIFTEM, you will have to take pledge that you will work with utmost secrecy and sincerity while discharging your duties at NIFTEM.
- j) Private employment of any kind what so ever is prohibited.
- k) All other terms and conditions of service and rules of discipline and conduct as contained in CCS conditions will be applicable.
- 1) The Institute Service Rules and any other Rules framed there under or otherwise shall be applicable.
- m) In addition to the duties of the post for which you appointed, you may be assigned any other duties as deemed fit by the competent authority.

You are required to communicate your acceptance to this offer immediately and report for duty at this Institute within one month from the date of issue of this letter or at the earliest. Please sign and return the duplicate copy of this offer letter to the undersigned within a week as a token of your acceptance to the offer.

We welcome you to NIFTEM family and hope to have a long and fruitful association with us.

This is issued with the approval of the competent authority.

(Sushil Kumar)
Registrar

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Copy to:

- 1. PPS to Hon'ble Vice Chancellor
- 2. PS to Registrar
- 3. AR (Admn)
- 4. Establishment Section
- 5. Accounts section
- 6. Recruitment Cell
- 7. Guard File

Tarept State

Subject: Application for the post of Finance Officer

To: vc@cup.ac.in

Date: 03/08/15 09:33 AM

From: S.k Jindal <skjindal1st@gmail.com>

Cover Letter.pdf (136kB)

SKJindal Resume.pdf (161kB)

SKJindal_Experience Letter.pdf (155kB)

SKJindal_Recommendaton Letter.pdf (168kB)

Dear Mr. Kohli,

As per our discussion, please find attached my resume along with experience and recommendation letter for the post of Finance Officer at Central University, Bhatinda

Thanks and Regards S.K.Jindal



The Vice Chancellor Gentral University Bhatinda (Punjab)

Subject: Application for the post of Finance Officer

Respected Sir.

This is with reference to an opening for the post of Finance Officer in your esteemed institution. I consider myself worthy for the same and would like to put forth my candidature for the same.

Department of Finance At time of superannuation (April 2012). I was Additional Director. Finance Department Punjab in pay scale of Rs 37400-67000+8700 Grade Pay. I was entrusted with development of Integrated Financial Management System(IFMS) and Employees. & Pensigner Database Project(EPDP). Besides, I was primarily responsible for administrative financial and establishment related matters.

If the opportunity is bestowed upon me then I will try my level best to prove an asset for the

A brief about myself along with the experience/ recommendation letters are attached herewith its your kind perusal

Thanking You

Yours Sincerely.

s K Jindal

Sushil Kumar Jindal

Résumé

+91 - 9779732340

skjindallst@gmail.com

Summary

- Professional experience of 31 years with Govt, of Punjab in financial and administrative roles.
- Consistently obtained "Outstanding" grade in Annual Confidential Reports with highlights being unimpeachable integrity, asset to the organization and hard work.
- In-depth knowledge of Central/Punjab Govt, laws relating to financial-legal matters.
- Good knowledge of various financial accounting methods and procedures.
- Practicing law for the last two years (post-superannuation) in Punjab and Haryana High Court. Also, empanelled as Advocate with Punjab Local Govt. and Punjab State Industrial Development Corporation.

Experience

(31 years)

- Roles and Responsibilities
 - o Administrative roles overlooking the financial matters of the concerned departments.
 - Actively involved in policies/ rules formulation, implementation and evaluation with Chief/ Principal Secretaries to the Govt. of Punjab.
 - o Streamlining the financial processes, implementing austerity measures to bring in effectiveness and efficiency.
 - o Accountable for concerned department's fiscal performance vis-a-viz financial targets.
 - Mentoring subordinates for current/ future responsibilities.

Key Designations

Designation	From - To	Departments o Department of Finance, Govt, of Punjab o Punjab Health Department o Punjab Urban Development Authority o Disinvestment Department of Finance		
Additional Director	Jun 2005 - Apr 2012			
Joint Controller	Dec 2002 – Jun 2005			
Deputy Controller	May 1996 – Dec 2002	o Food and Civil Supply o Excise and Taxation o Punjab Transport Department o Printing and Stationary o School Education o Punjab Prisons Department		

Education				
Qualification	University/ Department			
Punjab State Accounts Service Examination	Department of Finance, Govt. of Punjab			
Bachelor of Laws	Punjabi University, Patiala			
Bachelor of Arts (Economics)	Punjabi University, Patiala			

Key F-Governance Projects

Integrated Financial	Online submission of salary, contingent bills and all other payment related bills by DDOs ale			
Management Systems	with online payment to actual payees. Aimed at bringing transparency and avoiding frauds.			
Employees & Pensioners	Information database for all employees & pensioners. Aimed at better management of Human			
Database	Resources as well as forecasting future liabilities of the Govt.			

Refresher Courses

National Institute of Financial Management, Faridabad

Jun, 2003

Financial Management In Government

Punjab State Institute of Public Administration, Chandigarh

Sep-Oct, 1995

Use of Computer and Databases

Accounts Training Institute, Finance Department, Punjab, S.A.S. Nagar

Nov, 1987

Other Details

Date of Birth :

5th April, 1954

Gender:

Mal

Permanent/ Mailing Address :

Flat No C-25, Kendriya Vihar, Sec 48-B, Chandigarh - 160047

TO WHOME SO EVERTI MAY CONCERN

It is certified that Sh. Sushil Komur Jindal, Additional Director (Pay Scale of Rs. 37400-67000) 8700 Grade Pay), who on attaining the age of superannuation is due for retirement w.c.f 30.4.2013 (AN), had joined Punjah tant. Service on 27.5.1981, As per service record of this Department, the above said officer has extensive experience of Financial, Administrative and Legal matters. He worked in various capacities like District Treasury Officer, Deputy Controller, Joint Director, in the different departments of Punjab Government and Autonomous Bodies such as Food & Civil Supply, Excise and Taxation, Fransport, Housing & Development and Disinvestment in the Department of Finance and 24.6.2005 onwards as Additional Director, Finance Department, the post wherein he was primarily responsible to manage Financial, Administrative, Legal and various E-Governance related projects like Intergrated Financial Management System and Employees & Pensioner Data Base Project of Government of India.

2. It is further certified that as per Confidential Record of the Officer Sh. Sushil Kumar Jindal, Additional Director is an outstanding, honest and deligent Officer. He hears a good moral character. I wish him every success in his future life.

Sucretary (Expenditure) to Government of Ponjab, Department of Finance,
Chandigarh.

No. TA/S-I-SR-/2011/

Sh. Sushil Kumar Jindal, Additional Director, Department of Finance, Punjah, Chandigarh. Dated, December, 201

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Principal Salestry Facilities



C.S. TALWAR, I.A.S., DEPUTY COMMISSIONER, MANSA Tel.: 01052-227700 (O) 232900, 232713 (R) (Fax) 229247 (O) 232713 (R) Website: http://mansa.gov.in Emai: dc.man@punjabmail.gov.in

D.O. No. 2/1/A Dated, MANSA 9-1-20/2

To whom soever it may concern

It gives me pleasure to testify the professional merits of Sh.S.K. Jindal Additional Director, Treasury & Accounts, which I, observed during my renure as Director, Treasury-cum-Special Secretary Finance, Punjab w.e.f. September 2009 to 28 12 2011

It has been observed that Sh S K Jindal is a very competent officer who knows his work thoroughly and discharges his duty with full sense of responsibility. The challenging project of IFMS, which is likely to usher a new High tech, era in this department was looked after and managed by him with appreciable competence. Also the task of attending to court cases pertaining to the department was ably monitored and supervised by him to my full satisfaction.

It is also noteworthy that in addition to his routine duties as additional Director of this department, he shouldered the responsibilities of alterning various meetings on behalf of Principal Secretary Finance (Punjab) and on the behalf of Director Treasuries, whenever he was assigned this task. And he did this cheerfully and willingly

I am of the view that Shri S.K.Jindal could do such a fine justice to the tasks assigned to him because of his through professionalism, administrative acumen and leadership qualities which he has in plenty

I believe he is an asset for the department and hope that he will continue to perform with same intelligence, diligence and devotion in future also

I wish him all the best

C.S. Talwar, IAS.

Formerly Director, Treasury & Accounts
-cum- Special Secretary Finance, Pb.,
Chandigarh

Now Deputy Commissioner, Mansa

MEMORANDUM OF UNDERSTANDING

BETWEEN

CENTRAL UNIVERSITY OF PUNJAB, BATHINDA

AND

CENTRE FOR RESEARCH IN RURAL AND INDUSTRIAL DEVELOPMENT, CHANDIGARH

- 1. The Central University of Punjab, Bathinda hereinafter referred to as "CUPB" has been established through the Central Universities Act 2009 which received the assent of the President of India on 20th March 2009. Its territorial jurisdiction extends to the whole State of Punjab. This fast growing newly set up Central University at Bathinda is an important link in the recently set up chain of Central Universities created in the educationally backward areas throughout the country. This University is destined to emerge as a premier educational institution with the state of the art infrastructure to provide quality education and research in science and technology as well as humanities and social sciences.
- 2. The Centre for Research in Rural and Industrial Development, Chandigarh hereinafter referred to as "CRRID" is a scientific and oduoational acciety registered under the Indian Societies Registration Act, 1860 since July 1978. The CRRID promotes research, publication, training and similar other creative activities. The CRRID is supported by the Indian Council of Social Science Research (ICSSR), New Delhi, it enjoys the distinction of being the only one of its kind in the north-western states of Punjab, Haryana, Himachal Pradesh, Jammu and Kashmir and the Union Territory of Chandigarh. The CRRID was accorded the "national status" in 1985 by the ICSSR, Ministry of Human Resource Development, Government of India. Both Government of India and the government of Punjab have been supporting CRRID in its endeavour by providing regular financial grants on matching basis. In 1986 the Ministry of Health and Family Welfare, Government of India, approved the setting up of a Population Research Centre at CRRID with full financial support. The Department of Scientific and Industrial Research, Ministry of Science and

Technology, Government of India has also granted recognition to CRRID as a Scientific and Industrial Research Organization.

This MEMORA	ANDUM OF UNDERSTA	ANDING (MoU)	is entered	into on	this	day
of March	, 2015					

BETWEEN

The Central University of Punjab being represented by its Vice Chancellor, having its office at Bathinda, Punjab in India, hereinafter referred to as the PARTY OF THE FIRST PART.

AND

The Centre for Research in Rural and Industrial Development, being represented by its Director General Dr. Kuldip Kaur and as an alternate by Professor Sucha Singh Gill, Professor of South Asia and Principal Adviser, CRRID, having its office at Chandigarh, hereinafter referred to as the PARTY OF THE SECOND PART.

WHEREAS, the Party of the First Part is an educational institution and national importance engaged in advancement of teaching and research in several branches of humanities, social sciences and science.

WHEREAS both party of First Party and the party of the Second Part have come to an understanding to promote cooperation between two organizations in the field of education and research and development of cooperative efforts to enhance the academic interchange between the two institutions.

NOW, THEREFORE, IT IS HEREBY MUTUALLY AGREED BY AND BETWEEN THE PARTIES AS FOLLOWS:

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- This MoU is valid for a period of five years.
- 2. Both the parties will promote cooperation between two organizations in the field of education and research.
- 3. Both the parties will work together to enhance the academic interchange between the two institutions.

4. Both the parties shall decide mutually the sharing of expenses in carrying out each activity comprising surveys, studies, research, exchange of faculty, lectures, seminars and conferences to be jointly organized between the two parties, or any other activity to be mutually decided.

TERMS AND CONDITIONS

- 1. The MoU shall be deemed to have been automatically rescinded after the expiry of the MoU period, unless renewed for any further period as per mutually agreed upon terms at a later stage.
- It is further agreed that following the termination of the MoU, both the parties shall refrain from carrying out the balance of the activity agreed upon in this MoU.
- 3. Either of the parties hitherto shall be entitled to terminate the MoU at any time with valid reasons acceptable in writing to both parties and in such case, the MoU will terminate six months after the date of written notificagtion or date of expiry of the MoU, whichever is earlier. In case of such premature termination of the MoU, all rights and obligations of both parties shall automatically cease oxcopt for those oovered by written contracts including ongoing collaborative activity that can no longer be cancelled.
- Termination of MoU shall be done in a cost-effective manner subject to proper turnover and accounting of expenses that may have been incurred, where applicable.
- In case of any dispute that may crop up during execution of MoU, the matter would be settled through arbitration by referring to a committee jointly appointed by both parties.

IN WITNESS WHEREOF, the authorized representatives of both parties have hereinto affixed their signatures on the date indicated below:

(Prof. R.K. Kohli) Vice Chancellor Central University of Punjab Bathinda (Prof. Kuldip Kaur)
Director General
Centre for Research in Rural and
Industrial Development, Chandigarh

(Prof. P. Ramarao)
Dean, Academic Affairs
Central university of Punjab
Bathinda

(Dr. Sucha Singh Gill)
Professor of South Asia
Centre for Research in Rural and
Industrial Development, Chandigarh

Date: Place Date: Place

Signed in the presence of

Signed in the presence of

(Prof. R.C. Sharma)
Registrar (Officiating)
Central University of Punjab
Bathinda

(Dr. R.S. Ghuman)
Professor, Nehru SAIL Chair
Centre for Research in Rural and
Industrial Development,
Chandigarh