MINUTES OF THE SPECIAL MEETING OF THE ACADEMIC COUNCIL
Held on Monday, the 25th April, 2011 at 10.00 A.M.
Council Hall, University of Delhi

No.: 1

PRESENT

1. Prof. Dinesh Singh     (Vice-Chancellor)
2. Prof. Vivek Suneja    (Pro-Vice-Chancellor)
3. Prof. Sudhish Pachauri (Dean of Colleges)
4. Prof. Umesh Rai       (Director, University of Delhi South Campus)
5. Prof. (Ms.) Savita M. Datta (Director, Campus of Open Learning)
6. Prof. J.M. Khurana     (Dean, Students’ Welfare)
7. Prof. A. Mariappan
8. Prof. A.K. Bakhshi
9. Dr. A.K. Bhagi
10. Prof. Ashok Kumar
11. Prof. A.K. Singh
12. Dr. A.M. Khan
13. Dr. Amitava Chakraborty
14. Prof. Anand Prakash
15. Prof. Anil K. Tyagi
16. Prof. Anita Sharma
17. Dr. Anula Maurya
18. Prof. Anupam Mahajan
19. Dr. Anurag Mishra
20. Dr. Aruna Chhikara
21. Prof. Ashutosh Trivedi
22. Prof. Avinashi Kapoor
23. Prof. B.D. Chatterji
24. Prof. B.D. Banerjee
25. Prof. B.K. Dass
26. Dr. B.K. Raina
27. Prof. B.K. Thelma
28. Dr. Barkatullah Khan
29. Dr. Devinder K. Kansal
30. Dr. G.P. Agarwal
31. Prof. Gopa Bhardwaj
32. Prof. Gopeshwar Singh
33. Prof. H.S. Prasad
34. Dr. Hemlatha Reddy
35. Prof. I. Dasgupta
36. Prof. I. Usha Rao
37. Prof. I.M. Pandey
38. Prof. Jagdish Saran
39. Dr. Jai Prakash
40. Sh. Jnanendra Narayan Singh
41. Prof. Jolly Rohtagi
42. Prof. K. Mamkoottam
43. Prof. K.T.S. Sarao
44. Prof. K.V. Bhanu Murthy
45. Dr. Kumud Khanna
46. Prof. Kusum Aggarwal
47. Dr. M.R. Chhikara
Special Invitees
1. Prof. H.P. Singh (Proctor)
2. Prof. Ajay Kumar (Dean Research)
3. Prof. J.P. Sharma
4. Prof. M.M. Chaturvedi (Director, ILLL)
5. Prof. Ujjwal Kr. Singh
6. Prof. Rajiva Verma (Chairman, B.A. Programme Committee)
7. Prof. Ramesh Gautam
8. Dr. Padmakar Mishra (Officiating Finance Officer)
9. Dr. R.M. Singh

Sh. R.K. Sinha (Registrar – Secretary)

WELCOME

At the outset, the Registrar read the following welcome note for Professor Dinesh Singh, Vice-Chancellor, University of Delhi:-

It is indeed an honour to inform the Council that the Hon’ble President of India, in her capacity as the Visitor of the University of Delhi has in exercise of the powers conferred upon her by Statute 11-F of the Statutes of the University, pleased to appoint Professor Dinesh Singh, as the Vice-Chancellor of this University, as communicated vide letter dated 29-10-2010 of the Ministry of Human Resource Development of the Government of India. Professor Dinesh Singh has assumed the Office of the vice Chancellor on 29th October, 2010.

Professor Dinesh Singh did his B.A.(Hons.) Mathematics and M.A.(Mathematics) from St. Stephen’s College of this University and later completed M.Phil (Mathematics) from this University. He did his Ph.D. in Mathematics from Imperial College of Science, Technology and Medicine, London in 1981.

Professor Dinesh Singh has been a brilliant student, as outstanding scholar and has already demonstrated his excellent leadership qualities while performing the roles of the Pro Vice-Chancellor and the Director, South Campus of this University.

Besides holding several important academic positions, Prof. Singh has been a Visiting Scientist, Indian Statistical Institute, New Delhi and an Adjunct Professor in the Department of Mathematics, University of Houston, USA. He has been a teacher in the Department of Mathematics in this University since 1987.

Professor Singh has written and edited several books and research papers. He has been conferred the Ramaswamy Aiyar Award lecture of the Indian Mathematical Society in its centenary year and the Platinum Jubilee Lecture (Mathematical Sciences) of the Indian Science Congress, 2009. He has also been awarded Career Award in Mathematics of the University Grant Commission, 1994; the AMU Prize of the Indian Mathematics Society, 1989; Mukherje-Ram Behari mathematics Prize of St. Stephen’s College, 1977 and Best Under-graduate in Mathematics prize of St. Stephen’s College, 1974.

On behalf of the Academic Council, I have the privilege and honour to welcome Professor Dinesh Singh as the Vice-Chancellor of this University and as the Chairman of the Academic Council.
The Council welcomed the following who had become members of the Academic Council under various Statutes of the University:

1. Statute 7(1)(ii) Prof. Vivek Suneja, Pro-Vice-Chancellor
2. Statute 7(1)(iii) Prof. Sudhish Pachauri, Dean of Colleges
3. Statute 7(1)(iv) Prof. Umesh Rai, Director, UDSC
4. Statute 7(1)(v) Prof. Savita M. Datta, Director, SOL
5. Proctor Prof. Harinder Pal Singh
6. Statute 7(i)(xi) Prof. J.M. Khurana, DSW

Statute 7(I)(viii)
7. Prof. Anupam Mahajan
8. Prof. Mithilesh Kumar Chaturvedi
9. Prof. Gopeshwar Singh
10. Prof.(Ms.) Kusum Agarwal
11. Dr. P.K. Walia
12. Prof. Tauqeer Ahmed Khan
13. Prof. A Mariappan
14. Prof. R.C. Sharma
15. Prof. Gurdip Singh
16. Prof. R.P. Tandon
17. Prof. S.L. Malik
18. Prof. Ashok Kumar Singh
19. Prof. Talat Ahmed
20. Prof. M.S. Bhatia
21. Prof. S.K. Verma
22. Prof. P.N. Aggarwal
23. Prof. Mukul P. Aggarwal
24. Prof. M. Nagar
25. Prof. Nilima Shankar
26. Prof. Vijay Kumar
27. Prof. Pami Dua
28. Prof. Basu Dev Chatterji
29. Prof. Sushma Batra
30. Prof. P.K. Datta
31. Prof. Nandini Sundar
32. Prof. Anita Sharma
33. Dr. Rajni Sushma
34. Dr. Nuz Hat Ishtiaq
35. Prof. M.K. Pandit
36. Prof. Indranil Das Gupta
37. Dr. Ranjana Saxena

Statute 7 (I)(ix) (a)
38. Prof. P. K. Ghosh
39. Prof. Neera Chandhoke

Statute 7 (I)(ix) (b)
40. Prof. Sarla R. Aggarwal
Statute 7 (1)(x)

41. Dr. Purabi Saikia
42. Dr. Poonam Verma
43. Dr. Valson Thampu
44. Dr. M.S. Rawat
45. Dr. S.K. Kundra
46. Dr. V.K. Sharma
47. Dr. G.P. Aggarwal
48. Dr. Anula Maurya
49. Dr. P. Hemlatha Reddy

Statute 7(1)(xii)

50. Dr. Virender Bhardwaj
51. Dr. Rajesh Kumar Jha
52. Dr. M.R. Chhikara
53. Dr. A.M. Khan
54. Sh. Sanjay Verma
55. Dr. Aruna Chhikara
56. Dr. V.S. Negi
57. Dr. Renu Bala
58. Sh. Sanjay Kumar
59. Sh. Sheo Dutt
60. Dr. A.K. Bhagi
61. Sh. Nawal Kishore
62. Dr. Rakesh Kumar
63. Sh. R.P. Tulsian
64. Ms. Meena
65. Sh. Tamal Dasgupta
66. Dr. S.K. Sagar
67. Sh. Jnanendra Narayan Singh
68. Dr. Monica Mishra
69. Sh. Nikhil Jain
70. Dr. Anurag Mishra
71. Dr. B.L. Sherwal
72. Dr. Amitava Chakraborty
73. Dr. Ravi Prakash Tekchandani
74. Dr. Bal Krishan Raina
75. Dr. Rajesh

APPRECIATION

The Council placed on record its deep sense of appreciation of the services rendered by the following during their tenure as members of the Academic Council:

1. Prof. Deepak Pental
2. Prof. S.K. Tandon
3. Prof. Nayanjot Lahiri
4. Sh. S. Mazumdar
5. Prof. Gurmeet Singh
6. Prof. S.K. Vij
Statute 7(1)(viii)

7. Prof. Anjali Mittal
8. Prof. M.M. Agarwal
9. Prof. Sudhish Pachauri
10. Prof. Vibha Maurya
11. Dr. R.K. Bhatt
12. Dr. Syed Ali Karim
13. Prof. P.C. Patnaik
14. Prof. R.K. Agnihotri
15. Prof. S.N. Singh
16. Prof. D.S. Kulshreshtha
17. Prof. Rup Lal
18. Prof. V.N. Bajpai
19. Dr. R.C. Jiloha
20. Prof. N.K. Aggarwal
21. Prof. Amit Banerjee
22. Prof. Sachin Kurmar Jain
23. Prof. Kamlesh Khatri
24. Prof. Savita Singh Jain
25. Prof. Archana Singhal
26. Prof. B.L. Pandit
27. Prof. S.Z.H. Jafri
28. Prof. Sanjai Bhatt
29. Prof. Achin Vanaik
30. Prof. Rajni Palriwala
31. Prof. Madhu Bhalala
32. Dr. K.K. Sijoria
33. Dr. Abdul Hafeez
34. Prof. Anil Grover
35. Prof. R.K. Nagpal

Statute 7(I)(ix) (a)

36. Prof. Harish Kumar Trivedi
37. Prof. Malashri Lal

Statute 7(I)(ix) (b)

38. Prof. A.T. Kanan

Statute 7(1)(x)

39. Dr. Kanan Nanda
40. Dr. Vijay Laxmi Pandit
41. Dr. Jaswinder Singh
42. Dr. P.C. Jain
43. Dr. Savithri Singh
44. Dr. Indrajeet
45. Dr. M.K. Razdan
46. Dr. Guljit K. Arora
47. Dr. Inderjit Singh Bakshi
The Council considered and accepted the recommendations of the Standing Committee on Academic Matters made in its meeting held on Sunday, the 24th April 2011 on the semester based syllabi of various under-graduate courses as proposed by the Faculties concerned and resolved the following:

1. Resolved that the following criteria for distribution of marks and teaching hours for B.A. (Honours), B. Com (Honours), B.Com., B.Sc. (Honours) Statistics and B.Sc. (Honours) Computer Science, be accepted.

<table>
<thead>
<tr>
<th>Type of Paper</th>
<th>Max. Marks</th>
<th>End Semester Examination</th>
<th>I.A.</th>
<th>Teaching per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Papers</td>
<td>100</td>
<td>75</td>
<td>25</td>
<td>5 Lectures 1 Tutorial</td>
</tr>
<tr>
<td>Concurrent Courses, wherever applicable</td>
<td>100</td>
<td>75</td>
<td>25</td>
<td>4 Lectures 1 Tutorial</td>
</tr>
<tr>
<td>Credit Courses for B.Sc.(Hons) Mathematics</td>
<td>100</td>
<td>75</td>
<td>25</td>
<td>4 Lectures 1 Tutorial</td>
</tr>
</tbody>
</table>

- Size of the Tutorial Group will be in accordance with the existing norms.
- The existing syllabi of all Concurrent/Credit Courses shall remain unchanged.
- The existing criteria for opting for the Concurrent/Credit Courses shall also remain unchanged.
2. Resolved that the following semester wise distribution of papers for the B.A. Programme, be accepted.

<table>
<thead>
<tr>
<th>SEMESTER I</th>
<th>SEMESTER II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language Course – I A</td>
<td>Language Course – I B</td>
</tr>
<tr>
<td>Language Course – II A</td>
<td>Language Course – II B</td>
</tr>
<tr>
<td>Discipline Course – I A</td>
<td>Discipline Course – I B</td>
</tr>
<tr>
<td>Discipline Course – II A</td>
<td>Discipline Course – II B</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER III</th>
<th>SEMESTER IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language Course – I C</td>
<td>Language Course – I D</td>
</tr>
<tr>
<td>Discipline Course – I C</td>
<td>Discipline Course – I D</td>
</tr>
<tr>
<td>Discipline Course – II C</td>
<td>Discipline Course – II D</td>
</tr>
<tr>
<td>Foundation Course – I A</td>
<td>Foundation Course – I B</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER V</th>
<th>SEMESTER VI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language Course – II C</td>
<td>Language Course – II D</td>
</tr>
<tr>
<td>Discipline Course – I E</td>
<td>Discipline Course – I F</td>
</tr>
<tr>
<td>Discipline Course – II E</td>
<td>Discipline Course – II F</td>
</tr>
<tr>
<td>Application Course – I A</td>
<td>Application Course – I B</td>
</tr>
</tbody>
</table>

- All papers shall carry 100 marks each (End Semester Examination = 75, Internal Assessment = 25).
- Teaching hours for all the papers will be 4 lectures per week and 1 tutorial fortnightly.
- For Discipline Courses in Mathematics, the existing teaching hours be retained.
- Size of the Tutorial Group will be in accordance with the existing norms.
- The existing criteria for opting for the papers shall remain unchanged.

3. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Arabic, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix-I):

i) B.A. (Hons.) in Arabic
ii) B.A. Programme (Discipline Courses)
iii) B.A. Programme (Compulsory Language Courses)
4. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Buddhist Studies, to be implemented from the academic session 2011-2012, be accepted (vide Appendix II):

i) B.A. Programme (Discipline Courses)

5. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Modern Indian Languages & Literary Studies, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix III):

i) B.A. (Hons.) in Bengali

ii) B.A. Programme (Compulsory Language Courses (Assamese, Bengali, Gujarati, Kannada, Manipuri, Oriya, Sindhi, Tamil and Telugu),

iii) B.A. Programme (Discipline Courses (Assamese, Bengali, Gujarati, Kannada, Manipuri, Oriya, Sindhi, Tamil and Telugu).

6. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Hindi, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix IV):

i) B.A. (Hons.) in Hindi

ii) B.A. (Hons.) in Hindi Patrakarita evam Jansanchar

iii) B.A. Programme (Discipline Courses)

iv) B.A Programme (Language Courses)

7. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Urdu, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix V):

i) B.A. (Hons.) in Urdu

ii) B.A. Programme (Language Courses)
iii) B.A. Programme (Discipline Courses)

iv) B.Com Programme (Language Courses)

8. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Linguistics, to be implemented from the academic session 2011-2012, be accepted (vide Appendix VI):

i) B.A. Programme (Discipline Courses)

9. Resolved that the recommendations of the Faculty of Mathematical Sciences dated 27th April, 2010 and 9th March, 2011 recommending semester based syllabi of the following courses under the Department of Statistics, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix VII):

i) B.Sc. (Hons.) in Statistics

ii) B.A. Programme (Discipline Courses)

10. Resolved that the recommendations of the Faculty of Mathematical Sciences dated 27th April, 2010 recommending semester based syllabi of the following courses under the Department of Operational Research, to be implemented from the academic session 2011-2012, be accepted (vide Appendix VIII):

i) B.A. Programme (Discipline Courses)

11. Resolved that the recommendations of the Faculty of Music & Fine Arts dated 30th April, 2010 recommending semester based syllabi of the following courses under the Department of Music, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix IX):

i) B.A. (Hons.) in Tabla/Pakhawaj

ii) B.A. (Hons.) in Hindustani/ Karnatak Music (Vocal)

B.A. (Hons.) in Hindustani/Karnatak Music (Instrumental)

iii) B.A. Programme (Discipline and Application Courses)

12. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of
Persian, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix X):

i) B.A. (Hons.) in Persian

ii) B.A. Programme (Discipline and Language Courses)

13. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Philosophy, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XI):

i) B.A. (Hons.) Philosophy

ii) B.A. Programme (Discipline Courses)

14. Resolved that the recommendations of the Faculty of Arts made in its meeting held on 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Punjabi to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XII):

i) B.A. (Hons.) in Punjabi

ii) B.A. Programme (Compulsory Language Courses)

iii) B.Com. and B.Com. (Hons.) (Compulsory Language Courses)

iv) B.A. Programme (Discipline Courses)

15. Resolved that the recommendations of the Faculty of Arts dated 14th March, 2011 recommending semester based syllabi of the following courses under the Department of Sanskrit, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XIII):

i) B.A. (Hons.) in Sanskrit

ii) B.A. Programme (Compulsory Language Courses)

iii) B.A. Programme (Discipline Courses)
16. Resolved that the recommendations of the Faculty of Arts dated 14th & 28th March, 2011 recommending semester based syllabi of the following courses under the Department of Psychology, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XIV):

   i) B.A. (Hons.) in Psychology
   ii) B.A. (Hons.) in Applied Psychology
   iii) B.A. Programme (Discipline Courses)

17. Resolved that the recommendations of the Faculty of Mathematical Sciences dated 27th April, 2010 and 9th March, 2011 recommending semester based syllabi of the following courses under the Department of Mathematics, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XVI):

   i) B.Sc. (Hons.) in Mathematics
   ii) B.A. Programme (Discipline Courses)
   iii) B.A. Programme (Application Courses)

18. Resolved that the recommendations of the Faculty of Mathematical Sciences dated 9th March, 2011 recommending semester based syllabus of the following course under the Faculty of Mathematical Sciences, to be implemented from the academic session 2011-2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XVI):

   i) B.Sc. Mathematical Sciences

19. Resolved that the recommendations of the Faculty of Mathematical Sciences dated 27th April, 2010 and 9th March, 2011 recommending semester based syllabi of the following courses under the Department of Computer Science, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XV):

   i) B.Sc. (Hons.) in Computer Science
   ii) B.A. Programme (Discipline & Application Courses)

20. Resolved that the recommendations of the Faculty of Commerce and Business dated 6th March, 2011 recommending semester based syllabi of the following courses under the Department of Commerce, to be implemented from the academic session 2011-
2012, be accepted with minor modifications recommended by the Standing Committee on Academic Matters (vide Appendix XVII):

i) B.Com. (Hons.)

ii) B.Com.

iii) B.A. Programme (Discipline Courses)

21. Resolved that the recommendations of the Faculty of Inter-disciplinary and Applied Sciences dated 24 May, 2010 recommending semester based syllabi of the following courses under the Department of Physical Education & Sports Sciences, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XVIII):

i) Bachelor of Physical Education (B.P.Ed.)

ii) B.Sc. in Physical Education, Health Education & Sports (B.Sc./B.P.E.)

iii) B.A. Programme (Discipline Courses)

iv) B.A. Programme (Application Courses)

22. Resolved that the recommendations of the Faculty of Science dated 8th May, 2010 recommending semester based syllabus of the following course under the Department of Chemistry, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XIX):

i) B.Sc. (Hons.) in Polymer Science

23. Resolved that the recommendations of the Faculty of Science dated 19th April, 2010 recommending semester based syllabi of the following courses under the Department of Home Science, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XX):

i) B.A. Programme (Discipline Courses)

24. Resolved that the recommendations of the Faculty of Music & Fine Arts dated 20th April, 2011 recommending semester based syllabus of the following course under the Department of Fine Arts, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XXI):

i) Bachelor of Fine Arts

25. Resolved that the recommendations of the B.A. Programme Committee recommending semester based syllabi of the following courses, to be implemented from the academic session 2011-2012, be accepted (vide Appendix XXII):
(I) **B.A. Programme (Application Courses)**

1. Creative Writing (English, Hindi and Punjabi)
2. Translation and Interpreting (English-Hindi-English/Punjabi-English-Punjabi)
3. Banking and Insurance
4. Entrepreneurship and Small Business
5. Tax Management
6. Consumer Affairs
7. Tourism
8. Globalization
9. Mass Communication
10. Voluntary Organizations
11. Legal Literacy
12. Labour and Development in India
13. Nutrition and Health
14. Family and Child Development
15. Life Crisis – Coping and Evolving
16. Disaster Management
17. Indian Art
18. Theatre and Performance
19. Film Studies
20. Conflict Resolution and Peace Building

(II) **B.A. Programme (Foundation Courses)**

1. Social Enquiry
2. Contemporary India
3. Human Rights, Gender and Environment
4. Language, Literature and Culture
Resolved that the following draft amendments in Appendix II to Ordinance V(2) of the Ordinances of the University be approved and be recommended for consideration of the Executive Council:

**Draft Amendments proposed:**

Replace the existing syllabi/schemes of examinations of the following courses with the revised semester based syllabi/schemes of examinations:

<table>
<thead>
<tr>
<th>Course</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.Sc. (Honours) Chemistry</td>
<td>A.C. dated 13.05.2010</td>
</tr>
<tr>
<td>B.Sc. (Honours) Botany</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Zoology</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Geology</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Biomedical Sciences</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. Life Sciences</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Nursing</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Anthroplogy</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Honours) Bio-Chemistry</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Urdu</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Arabic</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Compulsory Language Courses) in Arabic</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Buddhist Studies</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Bengali</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Compulsory Language Course (Assamese, Bengali, Gujarati, Kannada, Manipuri, Oriya, Sindhi, Tamil and Telugu.)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses (Assamese, Bengali, Gujarati, Kannada, Manipuri, Oriya, Sindhi, Tamil and Telugu))</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Hindi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Hindi Patrakarita evam Jansanchar</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Hindi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Language Courses in Hindi)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Urdu</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Urdu)</td>
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</tr>
<tr>
<td>B.A. Programme (Language Courses in Urdu)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Language Courses in Urdu)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Linguistics)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Hons.) in Statistics</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Statistics)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses in Operational Research</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Tabla/Pakhawaj</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Hindustani/ Karnatak Music (Vocal/Instrumental)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline and Application Courses in</td>
<td>- do -</td>
</tr>
<tr>
<td>Course</td>
<td>Reference</td>
</tr>
<tr>
<td>--------</td>
<td>-----------</td>
</tr>
<tr>
<td>B.A. (Hons.) in Persian</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline &amp; Language Courses) in Persian</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Philosophy</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Philosophy</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Com. and B.Com. (Hons.) (Compulsory Language Courses) In Punjabi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Punjabi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Punjabi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Compulsory Language Courses) in Punjabi</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Sanskrit</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Sanskrit</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Compulsory Language Courses) in Sanskrit</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. (Hons.) in Psychology</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Psychology</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Hons.) in Mathematics</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Mathematics</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Application Courses) in Mathematics</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. Mathematical Sciences</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Hons.) in Computer Science</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Application and Discipline Courses) in Computer Science</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Com. (Hons.)</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Com.</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Commerce</td>
<td>- do -</td>
</tr>
<tr>
<td>B.P.Ed.</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc./B.P.E.</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Physical Education</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Application Courses) in Physical Education</td>
<td>- do -</td>
</tr>
<tr>
<td>B.Sc. (Hons.) in Polymer Science</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Discipline Courses) in Home Science</td>
<td>- do -</td>
</tr>
<tr>
<td>B.F.A.</td>
<td>- do -</td>
</tr>
<tr>
<td>B.A. Programme (Application and Foundation Courses)</td>
<td>- do -</td>
</tr>
</tbody>
</table>

Delete the existing syllabi/schemes of examinations of the following courses:

<table>
<thead>
<tr>
<th>Course Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.Sc. Applied Physical Sciences–(Computer Science) -do-</td>
</tr>
<tr>
<td>B.Sc. (Hons.) Applied Zoology -do-</td>
</tr>
<tr>
<td>B.Sc. Applied Physical Science (Sericulture) -do-</td>
</tr>
</tbody>
</table>

05/ Resolved that in order to implement the semesterization of syllabi of those undergraduate courses of study which have not yet been received from the Faculties, the Academic Council authorizes the Vice-Chancellor to take all necessary measures as the Vice-Chancellor may deem fit (including bifurcation of the current existing syllabi, if required) for their implementation from the academic session 2011-2012.
Resolved that the action taken by the Vice-Chancellor, in exercise of his emergency powers, under Clause (4) of the Statute 11(G) of the Statutes of the University, in respect of the following matters, be reported, recorded and confirmed:

1. In approving on 08.06.2010, the recommendations of the Committee with regard to amendments in Ordinances (II, VII, VIII, VIII-E & IX) related to implementation of the Semester scheme at the Under-graduate/Post-graduate level w.e.f. the academic session 2010-2011. (Appendix No.XXIII)

2. In approving on 25.05.2010, the recommendations of the Dean, Faculty of Science regarding merger of B.Sc. Applied Physical Sciences-Electronics and B.Sc. Applied Physical Sciences-Computer Science into newly designed semester based B.Sc. Physical Sciences Course.

3. In approving on 26.05.2010, the revised syllabus (semester based) of the B.Sc. (Hons.) Electronic Science as recommended by the Faculty of Inter-Disciplinary & Applied Sciences in its meeting held on 24.05.2010 for implementation from the academic session 2010-2011. (Appendix No.XXIV)

4. In approving on 26.05.2010, the recommendations of the Governing Body of Dyal Singh College and the Dean, Faculty of Science dated 02.06.2010 regarding discontinuation of the existing B.Sc. (Hons.) Applied Zoology course and introduction of the new B.Sc. (Hons.) Zoology (semester based) course w.e.f. the academic session 2010-2011.

5. In approving on 26.05.2010, the recommendations of the Acharya Narendra Dev College regarding distribution of seats of the new B.Sc. Physical Sciences Course after merger of B.Sc. Applied Physical Sciences Course and discontinuation of B.Sc. Applied Life Sciences (Sericulture) course from academic session 2010-2011.

1. The total seats (123) in the new B.Sc. Physical Sciences course

<table>
<thead>
<tr>
<th>Course</th>
<th>Seats</th>
<th>SC</th>
<th>ST</th>
<th>OBC</th>
<th>PH</th>
<th>GEN.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Sciences with Physics, Chemistry and Mathematics (PCM)</td>
<td>41</td>
<td>6</td>
<td>3</td>
<td>11</td>
<td>1</td>
<td>20</td>
</tr>
<tr>
<td>Physical Sciences with Physics, Chemistry and Computer Sciences (PMCs)</td>
<td>41</td>
<td>6</td>
<td>3</td>
<td>11</td>
<td>1</td>
<td>20</td>
</tr>
<tr>
<td>Physical Sciences with Physics, Mathematics and Electronics (PME)</td>
<td>41</td>
<td>6</td>
<td>3</td>
<td>11</td>
<td>1</td>
<td>20</td>
</tr>
</tbody>
</table>

2. The B.Sc. (Prog.) Applied Life Sciences (Sericulture) Course be discontinued and the 31 seats pertaining to this course be transferred and distributed among B.Sc. (H) Botany, B.Sc. (H) Zoology and B.Sc. Life Sciences Course

<table>
<thead>
<tr>
<th>Course</th>
<th>Total Seats</th>
<th>SC</th>
<th>ST</th>
<th>OBC</th>
<th>PH</th>
<th>GEN.</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.Sc. (H) Botany</td>
<td>31</td>
<td>10*</td>
<td>41</td>
<td>6</td>
<td>3</td>
<td>11</td>
</tr>
<tr>
<td>B.Sc. (H) Zoology</td>
<td>31</td>
<td>10*</td>
<td>41</td>
<td>6</td>
<td>3</td>
<td>11</td>
</tr>
<tr>
<td>B.Sc. Life Sciences</td>
<td>31</td>
<td>11*</td>
<td>42</td>
<td>6</td>
<td>3</td>
<td>11</td>
</tr>
</tbody>
</table>

* Seats transferred after the discontinuation of B.Sc. Applied Life Sciences (Sericulture) Course.
In approving on 12.06.2010 the recommendation of the Dean, Faculty of Science regarding minor changes in the sequence of papers (as below):

<table>
<thead>
<tr>
<th>Course</th>
<th>Old Scheme</th>
<th>New Scheme</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.Sc. (H) Botany</td>
<td>Paper 8-Maths and Stats.</td>
<td>Paper 8-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td></td>
<td>Paper 6 -Biodiversity-II</td>
<td>Paper 6- Biodiversity-III</td>
</tr>
<tr>
<td></td>
<td>Mycology &amp; Phytopathology</td>
<td>Mycology &amp; Phytopathology</td>
</tr>
<tr>
<td></td>
<td>Paper 5-Technical Writing and Communication in English/Computational Skills</td>
<td>Paper 5- Biodiversity-II Mycology &amp; Phytopathology</td>
</tr>
<tr>
<td></td>
<td>Paper 10-Biodiversity-III</td>
<td>Paper 10-Mathematics and Statistics</td>
</tr>
<tr>
<td></td>
<td>Archegonitae</td>
<td></td>
</tr>
<tr>
<td>B.Sc. (H) Chemistry</td>
<td>Paper 7-Introductory Biology</td>
<td>Paper 7-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td></td>
<td>Paper 12 – Physics –II</td>
<td>Paper 12- Mathematics-II</td>
</tr>
<tr>
<td></td>
<td>Paper 16- Mathematics-II</td>
<td>Paper 16-Physics-II</td>
</tr>
<tr>
<td></td>
<td>Introductory Biology*</td>
<td>Biology-II</td>
</tr>
<tr>
<td></td>
<td>*Minor changes in contents have been made</td>
<td></td>
</tr>
<tr>
<td>B.Sc. (H) Zoology</td>
<td>Paper 5-Technical Writing and Communication in English/Computational Skills</td>
<td>Paper 5-Biodiversity-II Chordata</td>
</tr>
<tr>
<td></td>
<td>Paper 6- Biodiversity-II Chordata</td>
<td>Paper 6-Biodiversity-III Chordata</td>
</tr>
<tr>
<td></td>
<td>Paper 10-Biodiversity-III Chordata</td>
<td>Paper 10-Mathematics and Statistics</td>
</tr>
<tr>
<td></td>
<td>Paper 8-Maths and Stats.</td>
<td>Paper 8-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td>B.Sc. Life Sciences</td>
<td>Paper 3-Technical Writing and Communication in English/Computational Skills</td>
<td>Paper 3- Mathematics and Statistics</td>
</tr>
<tr>
<td></td>
<td>Paper 6-Maths and Stats.</td>
<td>Paper 6-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td>B.Sc. Physical Sciences</td>
<td>Paper 4-Biology-I</td>
<td>Paper 4-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td></td>
<td>Paper 8-Biology-II</td>
<td>Paper 8-Technical Writing and Communication in English/Computational Skills</td>
</tr>
<tr>
<td></td>
<td>Paper 12 English/Computational Skills</td>
<td>Paper 12-Biology-I</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Paper 16-Biology-II</td>
</tr>
<tr>
<td>B.Sc. (H) Anthropology</td>
<td>Pricals of Paper 15 (Biodiversity and Indigenous Knowledge)</td>
<td></td>
</tr>
</tbody>
</table>
The nomenclature of the papers in the subject areas of English and Computing have been standardized as ‘Technical Writing and Communication Skills in English’ and ‘Computational Skills’ respectively.

The meeting ended with a vote of thanks to the Chair

(R.K. Sinha)                               (Dinesh Singh)
Registrar – Secretary                    Vice-Chancellor - Chairman
Enclosed are the minutes of the Academic Council meeting held on 25th April, 2011 at 10:00 A.M. in the Council Room, for approval.

P.A. (Council)

Section Officer (Council – I)

Deputy Registrar (Council)

Registrar

Director, South Campus

Dean of Colleges

Pro-Vice-Chancellor

Vice-Chancellor