## DAYALBAGH EDUCATIONAL INSTITUTE

DAYALBAGH, AGRA-282 005
MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 A.M. on 27-APR-2013 (Saturday) in the Committee Room of the Institute.

PRESENT
Prof. V.G. Das, Director
Dr. S.K. Agarwal
Shri Rajiv Sinha
Prof. P. Sriramamurti
Prof. R.N. Mehrotra
Prof. P.K. Kalra, New Delhi
Prof. P.K. Kalra, Jodhpur
Prof. Urmila Anand
Prof. S.P. Kaushik
Prof. Anand Pyari
Prof. D.S. Mishra
Prof. L.D. Khemani
Prof. Sanjeev Swami
Prof. Ragini Roy
Prof. S.K. Chauhan
Prof. Ravi Sidhu
Dr. S.P. Kaura
Prof. S.K. Satsangi
Prof. Pramod Kumar
Prof. Vibha Nigam
Prof. V. Prem Pyara
Prof. Sant Prakash
Prof. D. Sarveshwar Rao
Prof. Ravinder Kumar
Prof. G.S. Tyagi
Prof. Ira Das
Dr. S.P. Srivastava
Prof. Poornima Jain
Dr. Neelu Sharma
Dr. Shalini Dubey
Prof. Nandita Satsangi
Dr. Vishal Sahni
Prof. K. Maharaj Kumari
Dr. Birpal Singh Thenua
Prof. V.B. Gupta
Dr. B.B. Rao
Smt. Asha Lata Chauhan
Dr. R.B. Dixit
Shri D.S. Kapoor
Prof. Anand Mohan, Registrar

The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 8.12.2012 were confirmed.

Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Arts for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Arts, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A
ii) B.Sc. (Home Science)
iii) B.A. Honours in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
iv) B.Sc. (Home Science) Honours
v) Master of Arts in-
a. Drawing \& Painting
b. English
c. Hindi
d. Music
e. Sanskrit and Culture
f. Theology

Master of Science (Home Science)/
Master of Science (Home Science) with specialisation in Human Development
vii) Master of Philosophy in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
g. Theology
viii) PG Diploma in Textile Designing \& Printing
ix) PG Diploma in Theology
x) PG Diploma in Devotional \& Folk Music
xi) PG Diploma in Journalism \& Mass Communication
xii) Integrated $2 \frac{1}{2} 2$ years M.A. (English) with B.Ed.
xiii) Integrated PGDT-M.A. - M.Phil.-Ph.D. Programme in Theology

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The department-wise details are as follows:-
(A) Department of Drawing and Painting (Pages 1.2 to 1.5 )

| 1. Certificate Course on Digital Painting | - Rejected |
| :--- | :--- |
| 2. | Certificate Course on Design Pottery |
| 3. Rejected |  |
| The syllabus change. 'Advanced Research Methodology' |  |
| The change of syllabus in Advanced Research Methodology is not approved. A |  |
| separate course with title 'Advanced Research Methods in Drawing and |  |
| Painting' is approved with the modified syllabus with course number DPM 955 |  |
| as an optional paper at M.Phil. level, with DPM 954 as other option. |  |

(B) Department of English (Pages 1.6 to 1.17 )

Changes proposed are approved except the proposal
DJM 001: Summer Training Program - not approved
(C) Department of Hindi (Pages 1.18 to 1.55)

| 1. | Post Graduate Diploma | - not approved |
| :--- | :--- | ---: |
| 2. | Integrated B.A.-B.Ed. | - not approved |
| 3. | Proposed changes in syllabus of B.A.(Hons.)\& M.A.- approved |  |
| given in pages 1.19 to 1.36 |  |  |

(D) Department of Home Science (Pages 1.56 to 1.85)

All Proposals accepted
(E) Department of Music (Pages 1.86 to 1.145 )

All Proposals rejected
Department of Sanskrit (Pages 1.146 to 1.152)
Typing error be corrected in course numbers as follows: STM 904: "O;kdj.k \% dkf'kdk ,oa fl)kUrdkSeqnh" and STM 905 : "O;kdj.k "kkL= \% n’kZu ,oa bfrgkl"
Approved offering a specialization in Sanskrit Grammar for M.A. in Sanskrit \& Culture. These students have to opt for STM 904 and STM 905 as optional papers in place of STM 902 and STM 903. Predissertation will be related to Sanskrit Grammar for this specialization.
3. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Commerce for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Commerce as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Com.
ii) M.Com./
M.Com. with specialisation in International Business
iii) M.Phil. in Commerce
iv) Integrated $41 / 2$ years B.Com. (Hons) with MBA
v) Integrated $21 / 2$ years M.Com. with B.Ed.

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The department-wise details are as follows:-
(A) Department of Applied Business Economics
(i) The changes in syllabus proposed (page 2.3) - approved
(ii) The P.G. Diploma Course in Banking \& Finance - not approved (Pages 2.4 to 2.10)
(iii) Changes suggested in courses ENH 161 (or OMH 161) Communication Techniques I and ENH 261 (or OMH 261) Communication Techniques II as given in pages 1.8 and 1.9 by the Department of English are approved
(B)

Department of Accountancy \& Law
(i) The changes of syllabus proposed (Pages $2.11 \& 2.12$ ) - approved
P.G. Diploma in Banking \& Finance

- not approved

4. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Education for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Education as per provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Ed.
ii) M.Ed.
iii) M.Phil (Education)

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The department wise details are as follows:-
(A) Department of Foundations of Education
(i) The modifications in syllabi of EDM 207, EDM 403, and EDM 956 given in pages 3.4 to 3.14 - approved
5. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Engineering for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Engineering, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Tech. (Electrical/Mechanical)
ii) M.Tech. in Engineering Systems
iii) Integrated $51 / 2$ years B.Tech. with MBA
iv) Integrated 5 years B.Tech. - M.Tech and 7 years B.Tech.-M.TechPh.D. programme in Electrical \& Mechanical Engineering.

Resolved that the amendments proposed in the syllabi for the aforesaid courses are approved as follows:-
(A) Department of Electrical Engineering
(i) The modifications suggested in EEM-201, EEM 826, and PEE 201
(ii) The conditions for selection of courses under optional papers for M.Tech. (Engg. Systems) proposed in page 4.9.
(B) Department of Mechanical Engineering
(i) modifications suggested in syllabus given in Pages 4.12 to 4.66
(ii) B.Tech. program in Civil Engineering (intake: 60; Boys-45, Girls-15) from session 2013-14.

Resolved further that the I year program (I and II Semester) for B.Tech. in Civil Engineering should follow the common syllabus already adopted for the Mechanical Engineering and Electrical Engineering streams in DEI. The scheme proposed in pages 4.67 to 4.96 is not approved. The course CEM 101, "Environmental Studies" proposed as a major course is approved to be offered as an optional Half Course in the I Semester with a weightage of 2.5 credits only. The syllabus of this half course is given on page 4.79.
6. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Science for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Science, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Sc.
ii) B.Sc. Honours in-
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Computer Science
f. Zoology
iii) Master of Science in-
a. Botany
b. Chemistry
c. Computer Science
d. Mathematics/Mathematics with specialisation in Computer Applications
e. Physics/

Physics with specialisation in Electronics/
Physics with specialisation in Computer Science
f. Zoology
iv) Master of Philosophy in -
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Zoology
v) Post-Graduate Diploma in Environmental Biotechnology
vi) Post-Graduate Diploma in Computer Science \& Applications
vii) Post-Graduate Diploma in Industrial Mathematics
viii) Post-Graduate Diploma in Pharmaceutical Chemistry
ix) Integrated 5 year B.Sc.(Hons.) M.Sc. M.Tech. in Computer Science
x) Diploma in Ayurveda

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The department wise details are as follows:-
(A) Department of Botany
(i) The certificate course of 6 semester on 'Management of Organic Waste and Composting Techniques' (pages $5.3 \& 5.4$ ) is not approved
(ii) The 2 semester Work Experience Course on 'Protein Production Technology: Mushroom and Spirulina Culturing" given in page 5.5 is approved
(iii) The proposal for Course No. BOM 958 is approved The title of this course is changed to "Advanced Research Methods in Botany". (Pages 5.6 \& 5.7)
(iv) Approved revision and upgradation of 3 courses BOM 953, BOM 801 and BOM 811 ( Pages 5.8, 5.9 and 5.10)
(v) For the course on PG Diploma in Environmental Bio-technology, the course contents \& title of EBT 104 and EBT 202 are interchanged - This proposal is approved.
(vi) BOM 704 \& BOM 715 - Changes not approved
(B) Department of Chemistry

Changes proposed (Pages 5.13 to 5.22 ) are approved
(C) Department of Mathematics

Changes proposed (Pages 5.24 to 5.33 ) are approved
(D) Department of Physics \& Computer Science All proposals are accepted as in page 5.35. Further the proposal of the Head, Physics and Computer Science Departments to offer Ph.D. Program in two steams, that is,
(i) Ph.D. in Physics and
(ii) Ph.D. in Computer Science - Rejected.
(E) Department of Zoology
(i) The proposal to introduce a 2 semester Work Experience Course in 'BioInformatics' is approved for B.Sc. Ist \& IInd Semester students as given on page 5.37.
(ii) Minor changes in syllabus are approved as given in pages 5.37 to 5.50 .
7. Considered the amendments proposed in the syllabi for the following courses of studies offered by Faculty of Social Sciences for the session 2013-2014 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Social Sciences as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A (Social Science)
ii) B.A.Honours (Social Science) in-
a. Economics
b. Political Science
c. Psychology
d. Sociology
iii) B.B.M.
iv) B.B.M. Honours
v) M.A. (Social Science) Applied Economics
vi) M.A. (Social Science) Political Science
vii) M.A. (Social Science) Sociology
viii) M.A. (Social Science) Psychology
ix) Master of Business Administration (Business Management)
x) Master of Philosophy in-
(a) Economics
(b) Psychology
(c) Management
(d) Sociology
(e) Political Science
xi) Post-graduate Diploma in Business Economics
xii) PG Diploma in Safety Health and Environment
xiii) Integrated $4 \frac{1}{2}$ year BBM (Hons) with MBA
xiv) Integrated PGDBE-M.A. (Applied Economics)-M.Phil. (Economics)

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The department wise details are as follows :-
(A) Department of Economics
(i) Minor changes proposed in page 6.4. - approved
(ii) Work Experience Course on 'Planning \& Execution of a Survey' is not approved
(B) Department of Life Long Learning \& Extension
(i) The proposal to swap courses between Ist and IInd semesters as follows be approved. The changed scheme will be as follows. In First Semester.

| HED 102 | Occupational Health |
| :--- | :--- |
| HED 104 | Industrial Safety |
| and in the second semester |  |
| HED 202 |  |
| HED 204 |  |

A topic, 'Metal Detection' is added in Unit V of HED 104, Ind. Safety.
(ii) The proposal to start M.A. in Life Long Learning is not approved
(C) Department of Management

All the proposals given in pages 6.29 to 6.48 approved
(D) Department of Psychology

All the proposals given in pages 6.50 to 6.59 approved
(E) Department of Sociology and Political Science

The proposals given in pages 6.6 to 6.70 are approved.
The proposal of PSM 804: Politics of Third World Countries is not approved
The proposal to start P.G. Diploma in Human Rights and Social Work is not approved. (Pages 6.72 to 6.88)
8. Considered the amendments proposed in the syllabi for the following courses offered by the DEI Technical College for the session 2013-2014 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Technical College as per the provisions of Byelaw No.27(iii) (Appendix-I):
i) Diploma in Engineering (Automobile/Electrical/Mechanical/Electronics/ Civil/ Architecture Assistantship)
ii) Three year Diploma in Textile Designing
iii) Three year Diploma in Leather Technology Footwear (Computer Aided Shoe Design)
iv) Two year Diploma in Garment Technology
v) Three year Diploma in Interior Design and Decoration
vi) Two year Diploma in Home Science
vii) Two year Diploma in Modern Office Management \& Secretarial Practice

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item. The details are as follows:-

The changes proposed on pages 7.4 items 1 to 10 , syllabi given in pages 7.6 to 7.22 of various departments are approved.
9. Considered the amendments proposed in the syllabi of High School and Intermediate classes for the session 2013-2014 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College and Radhasoami Adivasi Higher Secondary School, Rajaborari as per the provisions of Bye-law No.39(iii) (Appendix-I).

Resolved that the amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved with the condition that this should apply to only minor changes in the syllabi and not to their fundamental structure unless brought out as a separate item.
10. Considered the proposal of the Principal, DEI Technical College for introducing the following courses from the session 2013-14 :-
(i) One year certificate course in Plumber
(ii) Three Modular Programmes in Stitching (10 weeks duration each)
(iii) Three Modular Programmes in Textiles (10 weeks duration each)
(Details of course structure at

## Resolved as follows :-

(i) The One-year Certificate level vocational program on, 'PLUMBER' given in pages 7.23 to 7.25 is not approved. In place of this, four modular programs are approved for 'Plumber' to be offered in class IX and X, each program of duration of one semester under the category of Work Experience Courses. Each of these courses shall be of 2 credits and of 4 period duration per week. The syllabus of the modular programs is attached. (Annexure-I)
(ii) Two modular programs on the topics (a) Stitching and (b) Textiles are approved. Each of the courses shall have 3 modules, each of 10 week durations. The candidate has to credit any 2 of these modules to get a certificate. The syllabus for these course is given in pages 7.26 to 7.28 for Stitching Course and in pages 7.29 to 7.31 for the Course on Textiles.

Resolved further that the recommendation be made to the Governing Body for its approval.
11. The Academic Council noted that on the recommendation of the Results Committee dated $27.11 .2012 \& 10.1 .2013$ the following candidates have been awarded the degree of Doctor of Philosophy by the Director on behalf of Governing Body:-

| S.N | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Ritu Pandey (रितु पाण्डेय) <br> (a) 21-Sep-2007 <br> (b) 27-Nov-2012 | Dr. (Ms.) Neelu Sharma Dept. of Music Faculty of Arts | Music (Arts) | वर्तमान सन्दर्भ में शास्त्रीय संगीत और प्रमुख जनसंचार माध्यमः एक समालोचनात्मक अध्ययन |
| 2 | Soniya Karola (सोनिया करौला) <br> (a) 24-Sep-2009 <br> (b) 10-Jan-2013 | Dr. (Ms.) Sudha Sahgal Dept. of Music Faculty of Arts | Music (Arts) | पूर्वी राजस्थान के 'लोक वृन्दगायन एवं लोकनाट्य प्रधान' गायकी में निहित सांगीतिक एवं साहित्यिक तत्वों का विश्लेषणात्मक अध्ययन |
| 3 | Nitin Kishore Saxena (नितिन किशोर सक्सैना) <br> (a) 24-Aug-2009 <br> (b) 10-Jan-2013 | Prof. Pravin Saxena Dept. of Accountancy <br> \& Law Faculty of Commerce | Accountancy \& Law (Commerce) | COST ANALYSIS OF AIR POLLUTANTS ON HUMAN HEALTH IN AGRA |
| 4 | Reema Johri (रीमा जौहरी) <br> (a) 23-Sep-2005 <br> (b) 10-Jan-2013 | Dr. (Ms.) Neelu Sharma Dept. of Music Faculty of Arts | $\begin{aligned} & \text { Music } \\ & \text { (Arts) } \end{aligned}$ | वर्तमान परिप्रेक्ष्य में भारतीय संगीत में तालः स्वरूप एवं प्रयोग |
| 5 | Ashish Mani (आशीष मणी) <br> (a) 22-Feb-2008 <br> (b) 10-Jan-2013 | Prof. C. Patvardhan <br> Dept. of Electrical <br> Engineering <br> Faculty of Engineering | Electrical Engineering (Engineering) | SOME STUDIES ON THE DEVELOPMENT OF QUANTUM AND QUANTUM-INSPIRED ALGORITHMS |
| 6 | Rashmi Saini (रश्म सैनी) <br> (a) 23-Sep-2008 <br> (b) 10-Jan-2013 | Prof. Sanjeev Swami Head, Dept. of Management <br> Faculty of Social Sciences And Dr. Sanjay Bhushan Dept. of Management Faculty of Social Sciences | Management (Social Sciences) | A STUDY ON SYSTEM DYNAMIC MODELING OF TECHNOLOGY DIFFUSION PROCESS IN SMALL AND MICRO ENTERPRISES WITH SPECIFIC REFERENCE TO INDIAN FOUNDRY SECTOR |
| 7 | Rupali Gupta (रूपाली गुप्ता) <br> (a) 16-Apr-2009 <br> (b) 10-Jan-2013 | Dr. Sudha Sahgal Dept. of Music Faculty of Arts | Music (Arts) | राजस्थान के संगीत प्रधान अलीबख़्शी एवं उत्तर प्रदेश के सांगीतिक लोकनाट्य का तुलनात्मक अध्ययन |


| $\mathbf{S . N}$ | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 8 | Ankur Pachauri (अंकुर पचौरी) <br> (a) 20-Mar-2008 <br> (b) 10-Jan-2013 | Prof. Gursaran <br> Dept. of Mathematics Faculty of Science | Mathematics (Science) | SOFTWARE TEST DATA <br> GENERATION  USING <br> METAHEURISTIC SEARCH BASED <br> TECHNIQUES   |
| 9. | Aparna Satsangi (अपर्णा सत्संगी) <br> (a) 01-Feb-2008 <br> (b) 10-Jan-2013 | Prof.(Ms.) K.Maharaj Kumari <br> Dept. of Chemistry <br> Faculty of Science | Chemistry (Science) | CHARACTERIZATION OF CARBONACEOUS AND INORGANIC CONSTITUENTS OF AEROSOLS AT A SUBURBAN SITE |
| 10 | Akanksha Agnihotri (आकांक्षा अग्निहोत्री) <br> (a) 22-Sep-2006 <br> (b) 10-Jan-2013 | Prof. (Ms.) Praveen Devgan <br> Dept. of Pedagogical Sciences Faculty of Education | Home Science (Arts) | किशोरों की आधुनिकीकरण के प्रति अभिवृत्ति का उनकी सामाजिक अनुवर्तिता एवं समायोजन पर प्रभाव |
| 11 | Poonam Sharma (पूनम शर्मा) <br> (a) 23-Sep-2008 <br> (b) 10-Jan-2013 | Prof. (Ms.) Vibha Rani Satsangi Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | A STUDY ON BILAYERED <br> NANOSTRUCTURED METAL OXIDE  <br> THIN FILMS FOR SOLAR <br> HYDROGEN PRODUCTION    |
| 12 | Preeti Gupta (प्रीती गुप्ता) <br> (a) 21-Mar-2009 <br> (b) 10-Jan-2013 | Prof. (Ms.) Agam Kulshreshtha Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | आर्ष महाकाव्यों में मानवाधिकार |
| 13 | Kumar Rohit Raj (कुमार रोहित राज) <br> (a) 23-Feb-2010 <br> (b) 10-Jan-2013 | Dr. (Ms.) Shalini Srivastava Dept. of Chemistry Faculty of Science and Prof. Soami Piara Satsangee, USIC,DEI | Chemistry (Science) | DECONTAMINATION AND <br> CHEMICAL SPECIATION OF  <br> ARSENIC USING AGRICULTURAL  <br> WASTES: A GREEN APPROACH  |
| 14 | Yogita Narang (योगिता नारंग) <br> (a) 23-Feb-2010 <br> (b) 10-Jan-2013 | Dr.(Ms.)Shalini Nigam <br> Dept. of Management Faculty of Social Sciences | Management (Social Sciences) | SOCIAL ENTREPRENEURS-  <br> PROFILE, PROBLEMS $\&$ <br> PERSPECTIVE, $-A$ CROSS- <br> NATIONAL STUDY BETWEEN INDIA   <br> \& USA   <br>    |
| 15 | Mahima Kapoor (महिमा कपूर) <br> (a) 21-Mar-2009 <br> (b) 10-Jan-2013 | Prof. G.S. Tyagi Head, Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | DESIGN, FABRICATION AND <br> ANALYSIS OF TUNABLE PLANAR <br> MICROWAVE DEVICES USING EBG   <br> STRUCTURES   |
| 16 | Vyoma Singla (व्योमा सिंगला) <br> (a) 12-Mar-2009 <br> (b) 10-Jan-2013 | Dr. (Ms.) Anita Lakhani Dept. of Chemistry Faculty of Science | Chemistry (Science) | SURFACE OZONE: TRENDS AND <br> RELATIONSHIP WITH ITS <br> PRECURSORS - NO $_{x}$ AND <br> VOLATILE ORGANIC COMPOUNDS   |

12. The Academic Council noted the minutes of the meeting dated 3.1.2013 of the Standing Committee of the Academic Council (Appendix-II) regarding the following:-
(i) Course requirements for Ph.D. degree under UGC 2009 regulations.
(ii) Exemption from doing course work for M.Tech. graduates who join Ph.D. degree.
(iii) Two year MBA Programme in Distance Mode in place of three years duration.
(iv) Semester drop facility of undergraduate students.
(v) M.Tech. courses as electives for M.Phil and Ph.D. degree in the Department of Physics \& Computer Science.
(vi) Flexibility for vocational diploma students to join main stream.
(vii) Additional courses for II Semester of Architecture Assistantship programme.
(viii) Introducing modular programmes of (i) welding and (ii) Painting.
(ix) Semester withdrawal permitted under medical grounds.
(x) Evaluation procedure for practical training of $\mathrm{II}^{\text {nd }}$ year students of Fitter Turner, Welder, Wireman and Electrician certificate level courses.
(xi) Eligibility for appearing in Lateral entry from certificate level.
13. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 31 students in the Ph.D. programme of the Institute during the period from 18-OCT-2012 to 11-MAR-2013. (Appendix-III)

## Any other item

14. The following new vocational courses approved by the Board of Studies of DEI Prem Vidyalaya Girls Intermediate College were discussed for introducing at High School level students from the session 2013-14:
(Details of course structure at at page nos.8.23 to 8.26 of Appendix-I)
(1) Vocational Course on Stitching for $9^{\text {th }} \& 10^{\text {th }}$ classes
(2) Vocational Course on Textiles for $9^{\text {th }} \& 10^{\text {th }}$ classes

Resolved that the above vocational courses be offered as 4 modules each, one in each semester of class $9^{\text {th }}$ and $10^{\text {th }}$ respectively as given in Annexure-II and the recommendation be made to the Governing Body for its approval.
15. The following formats of the Certificate to be issued to the students of campus and under Distance Education Programme (DEP) studying in one/two year vocational programmes were discussed:- (Appendix-IV)
(1) Format for vocational programme of CART
(2) Format for Modular programme of CART
(3) Format for Vocational Programme of DEP for Sri Lanka
(4) Format for Modular Programme of DEP.

Resolved that the above formats be and are hereby approved and recommendation be made to the Governing Body for its approval.

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

27-APR-2013

## (Prof. Anand Mohan)

REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda. Annexure-I \& II to item no. 10 \& 14 respectively of these minutes are enclosed.
13. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 31 students in the Ph.D. programme of the Institute during the period from 18-OCT-2012 to 11-MAR-2013. (Appendix-III)

## Any other item

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(Details of course structure at
at page nos.8.23 to 8.26 of Appendix-I)
(1) Vocational Course on Stitching for $9^{\text {th }} \& 10^{\text {th }}$ classes
(2) Vocational Course on Textiles for $9^{\text {th }} \& 10^{\text {th }}$ classes

Resolved that the above vocational courses be offered as 4 modules each, one in each semester of class $9^{\text {th }}$ and $10^{\text {th }}$ respectively as given in Annexure-II and the recommendation be made to the Governing Body for its approval.
15. The following formats of the Certificate to be issued to the students of campus and under Distance Education Programme (DEP) studying in one/two year vocational programmes were discussed:-
(Appendix-IV)
(1) Format for vocational programme of CART
(2) Format for Modular programme of CART
(3) Format for Vocational Programme of DEP for Sri Lanka
(4) Format for Modular Programme of DEP.

Resolved that the above formats be and are hereby approved and recommendation be made to the Governing Body for its approval

The meeting ended with a vote of thanks to the Chair

27-APR-2013

Note: The appendices referred in these minutes relate to the Agenda. Annexure-I \& II to item no. 10 \& 14 respectively of these minutes are enclosed.

## Attested True Copy


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MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on $15-$ NOV-2013 (Friday) in the Committee Room of the Institute.

PRESENT
Prof. P.K. Kalra, Director
Prof. P.K. Kalra, New Delhi
Shri P.P. Srivastava
Prof. P. Sriramamurti
Prof. R.N. Mehrotra
Prof. Jamuna Prasad
Prof. Urmila Anand
Prof. Pramod Kumar
Prof. Vibha Nigam
Prof. V. Prem Pyara
Prof. L.D. Khemani
Prof. Sanjeev Swami
Prof. Ragini Roy
Prof. S.K. Chauhan
Prof. Ravi Sidhu
Prof. Sharmila Saxena
Prof. S.K. Satsangi
Prof. S.P. Kaushik
Prof. Anand Pyari
Prof. S.K. Gaur
Prof. Sant Prakash
Prof. D. Sarveshwar Rao
Prof. Ravinder Kumar
Prof. G.S. Tyagi
Dr. S.P. Srivastava
Prof. Poornima Jain
Dr. Gur Pyari Jandial
Dr. Nidhi Sharma
Dr. A.K. Kulshrestha
Prof. Sukhdev Roy
Prof. V.B. Gupta
Dr. B. R. Rao
Smt. Asha Lata Chauhan
Dr. R.B. Dixit
Prof. Anand Mohan, Registrar

Messages were received from Shri Rajiv Sinha, New Delhi and Prof. Pami Dua, New Delhi that they would not be able to attend the meeting due to pre-occupations.

The Academic Council noted the following changes in the membership of the Academic Council on the expiry of the term and retirement of some members during the session 2013-2014 :-

| New Members | Old Members |
| :--- | :--- |
| --- | Prof. V.G. Das, Ex-Director |
| Prof. S.K. Gaur | Prof. D.S. Mishra |
| Faculty of Engineering | Faculty of Engineering |
| Dr. Gur Pyari Jandial | Dr. Neelu Sharma |
| Faculty of Arts | Faculty of Arts |
| Dr. Nidhi Sharma | Dr. Shalini Dubey |
| Faculty of Commerce | Faculty of Commerce |
| Dr. A.K. Kulshreshtha | Prof. Nandita Satsangi |
| Faculty of Education | Faculty of Education |


| Shri Bhupesh Kumar | Dr. Vishal Sahni <br> Faculty of Engineering |
| :--- | :--- |
| Fraculty of Engineering |  |
| Frof. Sukhdev Roy | Prof. K. Maharaj Kumari |
| Faculty of Science | Faculty of Science |
| Dr. Anju Sharma | Dr. Birpal Singh Thenua |
| Faculty of Social Sciences | Faculty of Social Sciences |
| Prof. Jamuna Prasad |  |

The Academic Council welcomed the new members and appreciated the valuable services rendered by the outgoing members.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 27.4.2013, were confirmed.
2. Considered recommending to the Governing Body that degrees/ diplomas/ certificates may be awarded to the candidates who have completed the requirements for the following degree/diploma/certificate courses of the Institute during the session 2012-2013 as per the names given in Appendix-I:
(A) Name of Degree No. ofStudents
(1) Bachelor of Arts ..... 134
(2) Bachelor of Science (Home Science) ..... 20
(3) Bachelor of Commerce ..... 58
(4) Bachelor of Science ..... 135
(5) Bachelor of Business Management ..... 35
(6) Bachelor of Arts (Social Science) ..... 115
(7) Bachelor of Arts Honours :-
a) Drawing \& Painting ..... 21
b) English ..... 30
c) Hindi ..... 54
d) Home Science ..... 07
e) Music ..... 13
f) Sanskrit ..... 14
(8) Bachelor of Science (Home Science) Honours ..... 19
(9) Bachelor of Commerce Honours ..... 58
(10) Bachelor of Science Honours -
a) Botany ..... 15
b) Chemistry ..... 23
c) Computer Science ..... 18
d) Mathematics ..... 25
e) Physics ..... 09
f) Zoology ..... 26
(11) Bachelor of Business Management Honours ..... 35
(12) Bachelor of Arts Honours (Social Science) -
a) Economics ..... 25
b) Political Science ..... 49
c) Psychology ..... 18
d) Sociology ..... 19
(13) Bachelor of Technology in Electrical Engineering ..... 50
(14) Bachelor of Technology in Mechanical Engineering ..... 40
(15) Bachelor of Education ..... 308
(A) Name of DegreeNo. ofStudents
(16) Master of Arts:
a) Drawing \& Painting ..... 16
b) English ..... 13
c) Hindi ..... 15
d) Music ..... 11
e) Sanskrit \& Culture ..... 07
f) Theology ..... 03
(17) Master of Science (Home Science) ..... 22
(18) Master of Commerce ..... 27
(19) Master of Education ..... 28
(20) Master of Technology (Engineering Systems) ..... 24
(21) Master of Technology (Computer Science) ..... 12
(22) Master of Science:
a) Botany
a) Botany ..... 10 ..... 10
b) Chemistry ..... 17
c) Computer Science ..... 10
d) Mathematics ..... 18
e) Physics ..... 13
f) Zoology ..... 16
(23) Master of Science Integrated ..... 07
(24) Master of Business Administration (Business ..... 53Management)
(25) Master of Arts (Social Science)
a) Applied Economics ..... 10
b) Political Science ..... 24
c) Psychology ..... 11
d) Sociology ..... 24
(26) Master of Philosophy (Arts)
(a) Drawing \& Painting ..... 10
(b) English ..... 01
(c) Hindi ..... 05
(d) Music ..... 10
(e) Sanskrit ..... 04
(f) Theology ..... 01
(27) Master of Philosophy (Commerce) ..... 16
(28) Master of Philosophy (Education) ..... 16
(29) Master of Philosophy (Science)
(a) Botany
(a) Botany ..... 08 ..... 08
(b) Chemistry ..... 12
(c) Mathematics ..... 10
(d) Physics ..... 08
(e) Zoology ..... 20
(30) Master of Philosophy (Social Science)
(a) Economics ..... 07
(b) Psychology ..... 01
(c) Political Science ..... 13
(d) Sociology ..... 16
(e) Management ..... 05
(31) Doctor of Philosophy
(a) Arts ..... 04
(b) Commerce ..... 02
(c) Education ..... 05
(d) Engineering ..... 02
(e) Science ..... 05
(f) Social Sciences ..... 04
(B) Name of Diploma
(1) PG Diploma in Textile Designing \& Printing ..... 14
(2) PG Diploma in Theology ..... 03
(3) PG Diploma in Journalism and Mass Communication ..... 09
(4) PG Diploma in Computer Science \& Applications ..... 07
(5) PG Diploma in Environmental Biotechnology ..... 02
(6) PG Diploma in Pharmaceutical Chemistry ..... 06
(7) PG Diploma in Business Economics ..... 16
(8) PG Diploma in Safety, Health and Environment ..... 08
(9) Diploma in Ayurveda (Up-Vaidya) ..... 12
(10) Diploma in Automobile Engineering ..... 31
(11) Diploma in Electrical Engineering ..... 59
(12) Diploma in Electronics Engineering ..... 46
(13) Diploma in Mechanical Engineering ..... 52
(14) Diploma in Garment Technology ..... 17
(15) Diploma in Interior Design \& Decoration ..... 25
(16) Diploma in Leather Technology Footwear (CASD) ..... 28
(17) Diploma in Modern Office Management \& ..... 48
Secretarial Practice
(18) Diploma in Textile Designing ..... 29(C) Name of Certificate

Resolved that recommendation be made to the Governing Body that the above mentioned degrees/diplomas/certificates be awarded to the candidates as listed in the said Appendix.
3. Considered recommending to the Governing Body that the Director's Medal may be awarded to the candidates who have secured highest marks in the following examinations of the Institute during the session 2012-2013 as per the names given in the list of Medals in Appendix-II.
(a) Various Certificate examinations:
(i) High School
(ii) Intermediate
(b) Diploma in Ayurveda (up-vaidya)
(c) Various Diploma examinations:
(i) Technical Diploma level courses
(ii) Postgraduate Diploma in Journalism \& Mass Communication
(iii) Postgraduate Diploma in Textile Designing \& Printing
(iv) Postgraduate Diploma in Theology
(v) Postgraduate Diploma in Computer Science \& Applications
(vi) Postgraduate Diploma in Business Economics
(vii) Postgraduate Diploma in Pharmaceutical Chemistry
(viii) Postgraduate Diploma in Safety, Health \& Environment
(d) In Cultural Education and Comparative Study of Religion -
(i) Technical Diploma level courses
(ii) B.A.
(iii) B.Sc.(Home Science)
(iv) B.Com.

| (v) | B.Ed. |
| :--- | :--- |
| (vi) | B.Tech. |
| (vii) | B.Sc. |
| (viii) | B.B.M. |
| (ix) | B.A. (Social Science) |

(e) Various Undergraduate examinations:
i) B.A.
ii) B.Sc.(Home Science)
iii) B.Com.
iv) B.Ed.
v) B.Tech.:
(a) Electrical
(b) Mechanical
vi) B.Sc.
vii) B.B.M.
viii) B.A. (Social Science)
ix) B.A. Honours :
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Home Science
(e) Music
(f) Sanskrit
x) B.Sc. (Home Science) Honours
xi) B.Com. Honours
xii) B.Sc. Honours:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
xiii) B.B.M. Honours
xiv) B.A. Honours (Social Science):
(a) Economics
(b) Political Science
(c) Psychology
(d) Sociology
(f) Various Postgraduate examinations:
i) Master of Arts:
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Music
(e) Sanskrit \& Culture
(f) Theology
ii) Master of Science (Home Science)
iii) Master of Commerce
iv) Master of Education
v) Master of Technology (Engineering Systems)
vi) Master of Technology (Computer Science)
vii) Master of Science:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
viii) Master of Business Administration (Business Management)
ix) Master of Arts (Social Science) (Applied Economics)
x) Master of Arts (Social Science) (Political Science)
xi) Master of Arts (Social Science) (Psychology)
xii) Master of Arts (Social Science) (Sociology)
xiii) Master of Philosophy (Drawing \& Painting)
xiv) Master of Philosophy (Hindi)
xv) Master of Philosophy (Music)
xvi) Master of Philosophy (Sanskrit)
xvii) Master of Philosophy (Commerce)
xviii) Master of Philosophy (Education)
xix) Master of Philosophy (Botany)
xx ) Master of Philosophy (Chemistry)
xxi) Master of Philosophy (Computer Science)
xxii) Master of Philosophy (Mathematics)
xxiii) Master of Philosophy (Physics \& Computer Science)
xxiv) Master of Philosophy (Zoology)
xxv) Master of Philosophy (Management)
xxvi) Master of Philosophy (Economics)
xxvii) Master of Philosophy (Political Science)
xxviii) Master of Philosophy (Sociology)

Resolved that recommendation be made to the Governing Body that the aforementioned Director's Medals be awarded to the candidates as listed in the said Appendix-II.
4. Considered recommending to the Governing Body that the President's Medal may be awarded to the candidates who have secured highest marks amongst:
(a) All the Undergraduate Degree Examinations, and
(b) All the Postgraduate Degree Examinations
of the Institute during the session 2012-2013 as per the names given in the list of Medals in Appendix-II.

Resolved that recommendation be made to the Governing Body that the aforementioned President's Medals be awarded to the candidates as listed in the said Appendix-II.
5. Considered recommending to the Governing Body that "Founder's Medal" may be awarded to the candidate who is adjudged the best all-round student among the first degree students in the Institute during the session 2012-2013.

Resolved that recommendation be made to the Governing Body that "D.E.I. Founder's Medal" may be awarded to Shri Hans Mohan, student of B.Tech (Electrical), Faculty of Engineering who has been adjudged to be the best allrounder among the first degree students of the Institute graduated in the year 2013.
6. Considered recommending to the Governing Body that diplomas/ certificates may be awarded to the candidates who have completed the requirements for the following diploma/certificate courses under the Distance Education Programme and DEI ICT Centre of the Institute during the session 2011-2012 \& 2012-2013 as per the names given in Appendix-III :
(A) Name of Diploma

No. of Students

## Distance Education Programme courses

## Session: 2012-2013

BACHELOR'S DEGREE
(1) Bachelor of Business Management43
(2) Bachelor of Commerce ..... 109
(3) Bachelor of Business Management Honours ..... 21
(4) Bachelor of Commerce Honours ..... 97
DIPLOMAS
(1) PG Diploma in Theology ..... 82
(2) PG Diploma in Computer Science \& Application ..... 04
(3) PG Diploma in Journalism \& Mass Communication ..... 23
CERTIFICATE
(1) Cutting \& Sewing ..... 42
(2) Dress Designing \& Tailoring ..... 332
(3) Electrician ..... 153
(4) Motor Vehicle Mechanic - Four Wheeler ..... 218
(5) Office Assistant cum Computer Operator ..... 47
(6) Modern Office Management \& Secretarial Practice ..... 209
(7) Textile Designing \& Printing ..... 82
(8) Textile Technology ..... 15
(9) Wireman ..... 169
Session: 2011-2012
CERTIFICATES
(1) Dress Designing \& Tailoring ..... 01
(2) Electrician ..... 07
(3) Motor Vehicle Mechanic-Four Wheeler ..... 04
(4) Modern Office Management \& Secretarial Practice ..... 06
(A) Name of Diploma
DEI ICT CENTRE COURSES
Session 2012-2013
DEGREES
(1) MPhil. Computer Science ..... 03
CERTIFICATES
(1) Intermediate (Timarni-16 (Com.-10, Science-6) ..... 16

Resolved that recommendation be made to the Governing Body that the above mentioned degrees/diplomas/certificates be awarded to the candidates as listed in the said Appendix.
7. Considered recommending to the Governing Body that certificates may be awarded to the candidates who have completed the requirements for the following certificate courses under DEI Technical College (Women's Polytechnic and CART) during the session 2012-2013 as per the names given in Appendix-IV:
(A) Name of Certificate Courses
(1) Cutting \& Sewing

No. of Students

| (1) | Cutting \& Sewing | 12 |
| :--- | :--- | :---: |
| (2) | Dress Designing \& Tailoring | 17 |
| (3) | Electrician | 21 |
| (4) | Fitter | 34 |
| (5) | Food Processing, Preservation \& Nutrition | 7 |
| (6) | Interior Exterior Designing \& Decoration | 13 |
| (7) | Motor Vehicle Mechanic - Four Wheeler | 24 |
| (8) | Motor Vehicle Mechanic -Two Wheeler | 29 |
| (9) | Office Assistant Cum Computer Operator | 32 |
| (10) | Modern Office Management \& Secretarial | 35 |
|  | Practice |  |
| (11) | Textile Designing \& Printing | 13 |
| (12) | Textile Technology | 14 |
| (13) | Turner | 15 |
| (14) | Welder | 12 |
| (15) | Wireman | 08 |

Resolved that recommendation be made to the Governing Body that the above mentioned certificates be awarded to the candidates as listed in the said Appendix.
8. Considered the recommendations/proposals of the President, Dayalbagh Educational Institute regarding the "Distinguished Alumni Award" for the year 2012-2013, to be awarded to a person(s) who has attained position of eminence in any walk of life or made outstanding contribution to society in academic, professional or social fields and whose achievements have brought laurels to the Institute.

Resolved that the recommendation of the President of the Institute that Distinguished Alumni Award for the year 2013 be given to Shri Rajiv Sinha, New Delhi and Shri Gurnam Saran, New Delhi be and is hereby accepted and recommendation be made to the Governing Body for its consideration.
9. Considered the recommendation of the Results Committee that Ph.D. degree be awarded to the following candidates who have completed all the requirements and are found to be qualified for the degree of Doctor of Philosophy (Ph.D.) (upto 24-OCT-2013) :-

| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 1. | Shweta Gupta <br> (श्वेता गुप्ता) <br> (a) 13-NOV-2010 <br> (b) 24-OCT-2013 | Prof. Ashwini Kumar <br> Sharma <br>  <br> Painting <br> Faculty of Arts |  <br> Painting <br> (Arts) | राजस्थानी लघु चित्रों में रसिकप्रिया <br> का सौन्दर्यात्मक विवेचन |
| 2. | Vinita Tyagi <br> (विनीता त्यागी) <br> (a) 22-SEP-2010 <br> (b) 24-OCT-2013 | Dr.(Ms.) Soami Pyari <br> Kaura <br> Dept. of Hindi <br> Faculty of Arts | Hindi <br> (Arts) | हबीब तनवीर के नाटकों में लोकरंग |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |


|  | b) Results Committee Meeting |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 3. | Ritu Saxena (ऋतु सक्सैना) <br> (a) 17-SEP-2008 <br> (b) 14-JUN-2013 | Dr(Ms.) Lovely Sharma Dept. of Music Faculty of Arts | Music (Arts) | ग्वालियर घराने की संगीत शिक्षण पद्धति, प्रारंभ से वर्तमान तक, एक विश्लेशणात्मक अध्ययन |
| 4. | Priyanka Chaudhary (प्रियंका चौधरी) <br> (a) 21-MAR-2009 <br> (b) 24-OCT-2013 | Prof.(Ms.) Meera Sharma Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | नैषधकाव्य का सौन्दर्यशास्त्रीय अध्ययन |
| 5. | Preeti Sharma (प्रीती शर्मा) <br> (a) 25-MAR-2009 <br> (b) 14-JUN-2013 | Dr. Saurabh Mani Dept. of Applied Business Economics Faculty of Commerce | Applied Business Economics (Commerce) | A STUDY OF DYNAMIC PROCESS MODELS OF INDIA'S INTERNATIONAL TRADE IN THE CONTEXT OF INDOASEAN TRADE |
| 6. | Yashpal Singh (यशपाल सिंह) <br> (a) 16-SEP-2010 <br> (b) 24-ОСТ-2013 | Dr. (Ms.) Shalini Dubey Dept. of Applied Business Economics Faculty of Commerce | Applied Business Economics (Commerce) | EFFECTIVENESS OF CONSUMER FORUM AND ITS IMPACT ON CORPORATE AND CONSUMERS IN U.P. REGION (WITH SPECIAL REFERENCE TO BANKING AND INSURANCE COMPANIES) |
| 7. | Neha Shivhare (नेहा शिवहरे) <br> (a) 5-FEB-2009 <br> (b) 14-JUN-2013 | Dr. (Ms.) Nandita Satsangee Dept. of Foundations of Educations <br> Faculty of Education and <br> Prof.(Ms.) Sarla Paul Professor Emeritus Faculty of Arts | Foundations of Education (Education) | SYSTEMS APPROACH TO SCIENCE TEACHING |
| 8. | Anuj Datt Sharma (अनुज दत्त शर्मा) <br> (a) 23-SEP-2009 <br> (b) 24-ОСТ-2013 | Dr. (Ms.) Indira Sharma Dept. of Foundations of Education Faculty of Education | Foundations of Education (Education) | MULTIPLE INTELLIGENCE AS PREDICTORS OF ACADEMIC SUCCESS |
| 9. | Rajendra Prasad (राजेन्द्र प्रसाद) <br> (a) 23-SEP-2009 <br> (b) 14-JUN-2013 | Dr. (Ms.) Sant Kumari Gogna Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | विशिष्ट शिक्षक प्रशिक्षणार्थियों के आत्म-प्रत्यय, आत्म-विश्वास, शिक्षण दक्षता एवं भूमिका प्रतिबद्धता पर शिक्षक प्रशिक्षण कार्यक्रम के प्रभाव का अध्ययय |
| 10. | Manu Sharma (मनु शर्मा) <br> (a) 23-SEP-2010 <br> (b) 7-AUG-2013 | Prof. (Ms.) Ranjeet <br> Kaur Satsangi <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education and <br> Dr.(Ms.) Sona H.Ahuja <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education | Pedagogical Sciences (Education) |  |
| 11. | Arti Mehrotra (आरती महरोत्रा) <br> (a) 12-AUG-2009 <br> (b) 24-OCT-2013 | Prof.(Ms.) Praveen Devgan Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | A STUDY OF ACTIVISM, LEVEL OF  <br> ASPIRATION AND ACADEMIC <br> ACHIEVEMENT OF SOCIALLY AND <br> ECONOMICALLY  DEPRIVED <br> UNDERGRADUATES   |
| 12. | Sinha Anand Premdayal (सिन्हा आनंद प्रेमदयाल) <br> (a) 23-Sep-2009 <br> (b) 19-SEP-2013 | Prof. D.K. Chaturvedi Dept. of Electrical Engineering Faculty of Engineering | Electrical Engineering (Engineering) | LOAD FORECASTING USING SOFT COMPUTING TECHNIQUES |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b)Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 13.Rajat Setia <br> (रजत सेतिया) <br> (a) 22-Sep-2007 <br> (b) 19-SEP-2013 | Prof. K. Hans Raj <br> Dept. of Mechanical <br> Engineering <br> Faculty of Engineering <br> and <br> Dr. Vishal Sahni <br> Dept. of Mechanical <br> Engineering <br> Faculty of Engineering | Mechanical <br> Engineering <br> (Engineering) | QUANTUM-INSPIRED ALGORITHMS <br> FOR INTELLIGENT MANUFACTURING <br> AND AGRO-FORESTRY SYSTEMS |  |


| 14. | Sanjay Yadav (संजय यादव) <br> (a) 1-SEP-2008 <br> (b) 14-JUN-2013 | Prof. Guru Prasad Dept. of Botany Faculty of Science | Botany (Science) | ALLELOPATHIC RESPONSES OF SOME SELECTED STRAINS OF CYANOBACTERIA ON THE GROWTH AND YIELD OF PADDY (ORYZA SATIVA L.) IN DAYALBAGH |
| :---: | :---: | :---: | :---: | :---: |
| 15. | Abhishek Kardam (अभिषेक कर्दम) <br> (a) 23-FEB-2010 <br> (b) 3-APR-2013 | Dr.(Ms.) Shalini Srivastava Dept. of Chemistry Faculty of Science | Chemistry (Science) | SYNTHETIC $\quad$ AND NANOTECH <br> REINFORCEMENT ON CELLULOSIC  <br> FIBERS FOR REMEDIATION OF TOXIC  <br> METALS AND ARTIFICIAL NEURAL  <br> NETWORK MODELING  |
| 16. | Sumant <br> Upadhyay <br> (सुमन्त उपाध्याय) <br> (a) 22-MAY-2010 <br> (b) 29-AUG-2013 | Prof. Sahab Dass Dept. of Chemistry Faculty of Science and Prof. Umesh <br> V.Waghmare <br> Theoretical Sciences Unit, <br> JNCASR, Bangalore | Chemistry (Science) | EXPERIMENTAL \& FIRST-PRINCIPLES THEORETICAL STUDIES ON METAL OXIDE NANOSTRUCTURES IN PHOTOELECTROCHEMICAL SPLITTING OF WATER |
| 17. | Deepak Singh Rajawat (दीपक सिंह राजावत) <br> (a) 20-MAR-2010 <br> (b) 29-AUG-2013 | Dr. Soami Piara Satsangee, USIC, and Dr.(Ms.) Shalini Srivastava Dept. of Chemistry Faculty of Science | Chemistry (Science) | VOLTAMMETRIC STUDIES ON SOME PLANT BASED SENSORS FOR TRACE METAL DETERMINATION IN AQUEOUS SYSTEM : A GREEN APPROACH |
| 18. | Garima Singh (गरिमा सिंह) <br> (a) 22-SEP-2010 <br> (b) 24-OCT-2013 | Prof. Dhaneshwar Pandey Dept. of Mathematics Faculty of Science | Mathematics (Science) |     <br> FUZZZY RELATIONAL ANALYSIS  <br> TOWARDS THE RESOLUTION OF <br> DECISION AND OPTIMIZATION  <br> PROBLEMS    |
| 19. | Shaveta <br> Sachdeva <br> (शवेता सचदेवा) <br> (a) 16-JUN-2010 <br> (b) 24-OCT-2013 | Prof.(Ms.) Laxmi Rani Kulshrestha Head, Dept. of Economics Faculty of Social Sciences | Economics (Social Sciences) | GLOBAL ECONOMIC SCENARIO AND <br> INDIAN BUSINESS PROCESS  <br> OUTSOURCING INDUSTRY: AN  <br> ANALYSIS    |
| 20. | Falguni Satsangi (फाल्गुनी सत्संगी) <br> (a) 29-Aug-2008 <br> (b) 19-SEP-2013 | Dr. Sanjeev Bhatnagar Dept. of Management Faculty of Social Sciences and Prof. S.P. Kaushik, Head, Dept. of Applied Business Economics Faculty of Commerce | Management (Social Sciences) | AN EVALUATIVE STUDY OF FUNCTIONING OF ACADEMIC STAFF COLLEGE IN INDIA AND ITS IMPACT |


| S.N. | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 21. | Yukti Goel (युक्ति गोयल) <br> (a) 23-SEP-2008 <br> (b) 19-SEP-2013 | Dr.(Ms.) Kamaljeet Sandhu Dept. of Psychology Faculty of Social Sciences, and Prof.Sureela Agarwala Dept. of Psychology Faculty of Social Sciences | Psychology (Social Sciences) |    <br> OVERCOMING SUICIDAL IDEATION <br> THROUGH METACOGNITIVE  <br> MODIFICATION   |
| 22. | Hariom (हरिओम) <br> (a) 1-JULY-2010 <br> (b) 24-OCT-2013 | Prof.(Ms.) Poornima Jain Head, Dept. of Sociology \& Political Science Faculty of Social Sciences |  <br> Political <br> Science <br> (Social <br> Sciences) | GLOBALIZATION AND ITS IMPACT ON THE SOCIAL DEVELOPMENT: A SOCIOLOGICAL STUDY OF WEAKER SECTIONS IN SLUMS OF AGRA CITY |

Resolved that recommendation be made to the Governing Body that the aforementioned candidates be awarded the Degree of Doctor of Philosophy (Ph.D.) of the Institute.

Resolved further that in case any other candidate(s) completes the requirements for the Ph.D. degree and the Results Committee clears the award before the ensuing Convocation, the Standing Committee of the Academic Council be and is hereby authorised to recommend the award of the Ph.D. degree to such candidate(s) on behalf of the Academic Council and the matter be reported to the Academic Council in its next meeting for ratification.
10. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 35 students in the Ph.D. programme of the Institute during the period from 12.3.2013 to 29.10.2013 (Appendix-V).
11. The Academic Council noted the minutes of the meeting dated 28.6.2013 of the Standing Committee of the Academic Council regarding transfer of marks (End Semester Examination) of a student of M.Sc. Botany II Semester (Roll No.1252009) (Appendix-VI).
12. The Academic Council noted the minutes of the meeting dated 17.7.2013 of the Standing Committee of the Academic Council regarding re-scheduling of courses for students suspended for six months in the session 2012-13 (Appendix-VII).
13. The Academic Council noted the minutes of the meeting dated 20.8.2013 of the Standing Committee of the Academic Council regarding the following (Appendix-VIII):-
(i) For issuing certificate of electrician trade to the students of Dehradun Distance Education centre.
(ii) Vocational Diploma in Automobile and Information Technology.
(iii) Modalities of MBA programme.
14. The Academic Council noted the minutes of the meeting dated 3.9.2013 of the Standing Committee of the Academic Council regarding the following (Appendix-IX):-
(i) Minor changes in the title of Ph.D. thesis of two candidates.
(ii) Submission of Ph.D. thesis in soft bound form with printing on both sides of the sheets.
(iii) Minutes of Board of studies in which some courses were not explicitly mentioned.
(iv) Change in title of EGC-781 for B.Tech. VII Semester students.
15. The Academic Council noted that the XXXII Convocation of the Institute will be held on 30-NOV-2013 and that Dr. K. Kasturirangan, Member (Science), Planning Commission, Government of India, New Delhi, will deliver the Convocation Address as Chief Guest.

16(i). The Academic Council noted that DEC, IGNOU vide its notification F.No.DEC/ Notification/40.5.1.5/2012 dated 1.11.2012 has framed policy on pursuing two or more programmes simultaneously in various combinations (Appendix-X).

16(ii) Considered the proposal to permit students under Distance Education Programme of the Institute to enroll in two programmes with the combinations, as under:-

| S.No. | First Programme | Second Programme |
| :--- | :--- | :--- |
| 1. | Degree Programme | Diploma/PG Diploma/ Certificate programme |
| 2. | PG Diploma Programme | Diploma/Certificate Programme |
| 3. | Diploma Programme | Certificate Programme |
| 4. | PG Diploma Programme | PG Diploma Programme |
| 5. | Diploma Programme | Diploma Programme |
| 6. | Certificate Programme | Certificate Programme |

Resolved that the proposal as above be and is hereby approved and recommendation be made to the Governing Body for its consideration.
17. Considered the proposal to start the following Modular Programmes for the students who do not get admission in PG classes due to low marks:-
"Modular Programmes in Theology, Journalism \& Mass Communications and Computer Science and Applications" . The details are, as under:-
(i) Two modules will be offered each in Theology, Journalism \& Mass Communications and Computer Science \& Applications
(ii) Duration of each module will be of one semester.
(iii) The curriculum and evaluation system i.e. Continuous and End Semester Examination pattern will be same as it is in the concerned PG Diploma programmes.
(iv) After passing the first module, certificate may be issued.
(v) After passing both modules, certificate of completion of modular programme will be issued by the Institute.

Resolved that recommendation be made to the Governing Body that the above mentioned Modular Programmes for the students who do not get admission in PG classes due to low marks be started.
18. Considered the following proposal for the growth of students of two year certificate level vocational programmes in accordance with NCVT programmes running in the Institute from the session 2011-12 under CART and Distance Education Programme:-
(1) After passing first year of the programme, final result card and certificate may be issued to the students as before. This will enable the needy students to earn their livelihood on the basis of skills acquired by them during the first year.
(2) All the interested students, who wish to do Two year programme may be allowed to join the third semester and undergo Practical Training in third and subsequently in fourth semester.
(3) Result Cards and a separate Certificate may be issued to such students.

Resolved that recommendation be made to the Governing Body that the above proposal for the growth of students of two year certificate level vocational programmes in accordance with NCVT programmes running in the Institute from the session 2011-12 under CART and Distance Education Programme for its approval.
19. Considered the formats (Appendix-XI) for approval of the following Degree due to change its nomenclature to be conferred from the Convocation of the year 2013:-

| SI.No. | Name of the Degree/Diploma |
| :--- | :--- |
| 1 | Bachelor of Technology in Electrical Engineering |
| 2 | Bachelor of Technology in Mechanical Engineering |

Resolved that the format of Degree to be issued to the candidates passing the above examinations as given in the Appendix-XI be approved and the same be submitted to the Governing Body for its consideration.

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

Dated: 15-Nov-2013
(Prof. Anand Mohan)
REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda.
18. Considered the following proposal for the growth of students of two year certificate level vocational programmes in accordance with NCVT programmes running in the Institute from the session 2011-12 under CART and Distance Education Programme:-
(1) After passing first year of the programme, final result card and certificate may be issued to the students as before. This will enable the needy students to earn their livelihood on the basis of skills acquired by them during the first year.
(2) All the interested students, who wish to do Two year programme may be allowed to join the third semester and undergo Practical Training in third and subsequently in fourth semester.
(3) Result Cards and a separate Certificate may be issued to such students.

Resolved that recommendation be made to the Governing Body that the above proposal for the growth of students of two year certificate level vocational programmes in accordance with NCVT programmes running in the Institute from the session 2011-12 under CART and Distance Education Programme for its approval.
19. Considered the formats (Appendix-XI) for approval of the following Degree due to change its nomenclature to be conferred from the Convocation of the year 2013:-

| SI.No. | Name of the Degree/Diploma |
| :--- | :--- |
| 1 | Bachelor of Technology in Electrical Engineering |
| 2 | Bachelor of Technology in Mehani | Bachelor of Technology in Mechanical Engineering

Resolved that the format of Degree to be issued to the candidates passing the above examinations as given in the Appendix-XI be approved and the same be submitted to the Governing Body for its consideration.

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

Dated: 15-Nov-2013
(Prof. Anand Mohan)
REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda.

Attestéd True Copy


Assistant Registrar
Administration)
Dayalbagh Educational Institute
(Deemed Univarsity)
Dayalbagh, Agre-282005 (UP)

MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 12-APR-2014 (Saturday) in the Committee Room of the Institute.

PRESENT
Prof. P.K. Kalra, Director
In the Chair
1.

Prof. P.K. Kalr
Shri Rajiv Sinha
Shri P.P. Srivastava
Prof. Pami Dua
Prof. P.K. Kalra, Delhi
Prof. R.N. Mehrotra
Prof. Jamuna Prasad
Prof. Urmila Anand
Prof. Pramod Kumar
0. Prof. Vibha Nigam
11. Prof. V. Prem Pyara
12. Prof. L.D. Khemani
13. Prof. Sanjeev Swami
14. Prof. Ragini Roy
15. Prof. S.K. Chauhan
16. Prof. Ravi Sidhu
17. Prof. Sharmila Saxena
18. Prof. S.K. Satsangi
19. Prof. V.K. Gangal
20. Prof. Anand Pyari
21. Prof. S.K. Gaur
22. Prof. Sant Prakash
23. Prof. D. Sarveshwar Rao

24 Prof. Ravinder Kumar
25. Prof. G.S. Tyagi
26. Prof. Ira Das
27. Dr. S.P. Srivastava
28. Prof. Poornima Jain
29. Dr. Gur Pyari Jandial
30. Dr. A.K. Kulshrestha
31. Prof. Sukhdev Roy
32. Dr. Anju Sharma
33. Prof. V.B. Gupta
34. Dr. B.B. Rao
35. Smt. Asha Lata Chauhan
36. Dr. R.B. Dixit
37. Shri D.S. Kapoor

Prof. Anand Mohan, Registrar - Secretary
The Director, Technical Education, UP and Dr. Nidhi Sharma a teacher representative (Faculty of Commerce) had informed that they would not be able to attend the meeting due to their pre-occupations.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 15.11.2013, were confirmed.
2. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Arts for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Arts, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A.
ii) B.Sc. (Home Science)
iii) B.A. Honours in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
iv) B.Sc. (Home Science) Honours
v) Master of Arts in-
a. Drawing \& Painting
b. English
c. Hindi
d. Music
e. Sanskrit and Culture
f. Theology
vi) Master of Science (Home Science)/

Master of Science (Home Science) with specialisation in Human Development
vii) Master of Philosophy in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
g. Theology
viii) PG Diploma in Textile Designing \& Printing
ix) PG Diploma in Theology
x) PG Diploma in Devotional \& Folk Music
xi) PG Diploma in Journalism \& Mass Communication
xii) Integrated M.A. (English) with B.Ed.
xiii) Integrated PGDT-M.A. - M.Phil.-Ph.D. Programme in Theology

Members expressed their views that the matter listed at item nos. 2 to 9 of the agenda may be taken up in the next Academic Council meeting scheduled to be held in the month of July, 2014 after obtaining comments/views from the external experts of the concerned Board of Studies either through e-mail or via video conferencing for properly presenting the proposal before the academic Council alongwith credit system consistency and details of Lecture Tutorials Practical Seminars (LTPS) structure. In case comments are not consistent with Education Policy of the Institute, it should be mentioned with justification.

Resolved that the matter be deferred for the time being.
3. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Commerce for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Commerce as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Com.
ii) M.Com./M.Com. with specialisation in International Business
iii) M.Phil. in Commerce
iv) Integrated B.Com. (Hons) with MBA
v) Integrated M.Com. with B.Ed.

Resolved that the matter be deferred for the time being.
4. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Education for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Education as per provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Ed.
ii) M.Ed.
iii) M.Phil (Education)

Resolved that the matter be deferred for the time being.
5. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Engineering for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Engineering, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Tech. (Electrical/Mechanical/Civil)
ii) M.Tech. in Engineering Systems
iii) Integrated B.Tech. with MBA
iv) Integrated B.Tech. - M.Tech and B.Tech.-M.Tech-

Ph.D. programme in Electrical \& Mechanical Engineering.
Resolved that the matter be deferred for the time being.
6. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Science for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Science, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Sc.
ii) B.Sc. Honours in-
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Computer Science
f. Zoology
iii) Master of Science in-
a. Botany
b. Chemistry
c. Computer Science
d. Mathematics/Mathematics with specialisation in Computer Applications
e. Physics/

Physics with specialisation in Electronics/
Physics with specialisation in Computer Science
f. Zoology
iv) Master of Philosophy in -
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Zoology
v) Post-Graduate Diploma in Environmental Biotechnology
vi) Post-Graduate Diploma in Computer Science \& Applications
vii) Post-Graduate Diploma in Industrial Mathematics
viii) Post-Graduate Diploma in Pharmaceutical Chemistry
ix) Integrated B.Sc.(Hons.) M.Sc. M.Tech. in Computer Science
x) Diploma in Ayurveda

Resolved that the matter be deferred for the time being.
7. Considered the amendments proposed in the syllabi for the following courses of studies offered by Faculty of Social Sciences for the session 2014-2015 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Social Sciences as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A (Social Science)
ii) B.A.Honours (Social Science) in-
a. Economics
b. Political Science
c. Psychology
d. Sociology
iii) B.B.M.
iv) B.B.M. Honours
v) M.A. (Social Science) Applied Economics
vi) M.A. (Social Science) Political Science
vii) M.A. (Social Science) Sociology
viii) M.A. (Social Science) Psychology
ix) Master of Business Administration (Business Management)
x) Master of Philosophy in-
(a) Economics
(b) Psychology
(c) Management
(d) Sociology
(e) Political Science
xi) Post-Graduate Diploma in Business Economics
xii) PG Diploma in Safety Health and Environment
xiii) Integrated BBM (Hons) with MBA
xiv) Integrated PGDBE-M.A. (Applied Economics)-M.Phil. (Economics)
8. Considered the amendments proposed in the syllabi for the following courses offered by the DEI Technical College for the session 2014-2015 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Technical College as per the provisions of Bye-law No.27(iii) (Appendix-I):
i) Diploma in Engineering (Automobile/Electrical/Mechanical/Electronics/ Civil/ Architecture Assistantship)
ii) Three year Diploma in Textile Designing
iii) Three year Diploma in Leather Technology Footwear (Computer Aided Shoe Design)
iv) Two year Diploma in Garment Technology
v) Three year Diploma in Interior Design and Decoration
vi) Two year Diploma in Home Science
vii) Two year Diploma in Modern Office Management \& Secretarial Practice

Resolved that the matter be deferred for the time being.
9. Considered the amendments proposed in the syllabi of High School and Intermediate classes for the session 2014-2015 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College, Radhasoami Adivasi Higher Secondary School, Rajaborari \& Soami Nagar Model School, New Delhi as per the provisions of Bye-law No.39(iii) (Appendix-I).

Resolved that the matter be deferred for the time being.
10. Considered the proposal of the Head, Department of Music, Faculty of Arts seeking approval to start/change the following courses on the recommendation of the Board of Studies \& Faculty Board from the session 2014-2015 :-
Major Changes in the Course Structure
(i) Course No. MUM 104, MUM 204, MUM 305 \& MUM 405
(ii) Course no. MUM 953; Advanced Research Methodology

Introduction of 10 Weeks Modular Courses in -
(i) Gayaki of Agra Gharana
(ii) Repair \& Maintenance of Musical Instruments
(iii) Folk Songs of India

Resolved that item (i) to (iii) regarding Introduction of 10 Weeks Modular course as above be and are hereby approved and the recommendation be made to the Governing Body for its consideration.

Resolved further that the matter listed at item no. 10 to 13 of the agenda may be taken up in the next Academic Council meeting scheduled to be held in the month of July, 2014 after obtaining comments/views from the external experts of the concerned Board of Studies either through e-mail or via video conferencing for properly presenting the proposal before the academic Council alongwith credit system consistency and details of Lecture Tutorials Practical Seminars (LTPS) structure. In case comments are not consistent with Education Policy of the Institute, it should be mentioned with justification.

Resolved also that the matter for introducing major changes in course structure be deferred for the time being.
11. Considered the proposal of the Head, Department of English, Faculty of Arts seeking approval to change/drop the following course on the recommendation of the Board of Studies \& Faculty Board from the session 2014-15 :-
Major Changes:
(i) ENM-904: Print and Electronic Media (Optional Course) may be dropped.
(ii) ENM-954: Advanced Research Methodology
(iii) ENM-955: Post Modern Literature
(iv) ENH-181: English-I
(v) ENH-281: English-II
(vi) ENH-381: English-III

Resolved that the matter be deferred for the time being.
12. Considered the proposal of the Head, Department of Management, Faculty of Social Sciences seeking approval to introduce a new course "Managerial Economics" in the first semester of MBA programme from the session 2014-15.

Resolved that the matter be deferred for the time being.
13. Considered the proposal of the Head, Department of Sociology \& Political Science, Faculty of Social Sciences seeking approval for the following from the session 2014-15 :-
(i) To start one year Post graduate Diploma in 'Human Rights and Social Work'.
(ii) to introduce specialisation in social work in B.A. Social Science Honours alongwith existing three years Honours course in Sociology.
(iii) to change PSM 504 ; Local Self Government and Politics with 'Political Economy of India'.
(iv) to change SYM-703 as Optional papers SYM 804: Industrial Sociology, SYM-806 : Dalit Studies: Issues and Perspective, SYM-807: Development Studies and SYM-808: Urban Sociology.
(v) to re-shuffle SYM-803: Globalisation and Social Change as SYM-703 and SYM-804 'Political Sociology' as SYM-803.
(vi) to change PSM-804: Political Sociology, as PSM-803 and PSM 803: 'Administration: Theories \& Governance' to PSM-804 as optional paper I, PSM-806: State, Civil Society and Governance' as optional paper II and PSM-807: International Law as Optional Paper-III.

Resolved that the matter be deferred for the time being.
14. Considered the proposal of the Principal, DEI Technical College seeking approval for the following on the recommendation of the Board of Studies from the session 2014-15:-
(i) Lateral Entry to Degree in Civil Engineering for girls students of Diploma in Architecture Assistantship.
(ii) to start co-op. programme in Auto Engineering
(iii) Lateral Entry to Degree in Civil Engineering for boys students of Diploma in Civil Engineering.
(iv) To introduce a new Modular course on 'Operation \& Maintenance of Solar Power Plants' w.e.f. even semester of 2013-14.
(v) to introduce 120 -hrs. Modular Work Experience Course on Interior Decoration.
(vi) to replace the course no. DME-501: Industrial Management by course no. DAA-507 - Building Contracts and Regulation, presently offered by Diploma Architecture Assistantship.
(vii) to introduce a new course DAA 509 - Computer Application for Architecture Lab-III.
(viii) to restructure Industry oriented course for Diploma in Electronics Engineering.
Resolved that item (i) to (v) as above be and are hereby approved and the recommendation be made to the Governing Body for its consideration.

Resolved further that the matter relating to remaining items (vi) to (viii) may be taken up in the next Academic Council meeting scheduled to be held in the month of July, 2014 after obtaining comments/views from the external experts of the concerned Board of Studies either through e-mail or via video
conferencing for properly presenting the proposal before the academic Council alongwith credit system consistency and details of Lecture Tutorials Practical Seminars (LTPS) structure.

Resolved also that the matter for introducing major changes in course structure be deferred for the time being.

The members further desired a standard course template should be enforced for introducing new courses or for introducing major changes in course structure.

Resolved also that the course template as given in Annexure-I to these minutes be and is hereby approved and it will also applicable on item nos. 10 to 14.
15. The Academic Council noted that on the recommendation of the Results Committee the following candidates have been awarded the degree of Doctor of Philosophy by the Governing Body vide its resolution no. 9 dated 29.11.2013 :-

| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee Meeting | Supervisor \& Co-Supervisor( if any) | $\begin{array}{\|l} \hline \begin{array}{l} \text { Subject } \\ \text { (Faculty) } \end{array} \end{array}$ | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Lalita Tomar (ललिता तोमर) <br> (a) 5-SEP-2007 <br> (b) 27-NOV-2013 | Dr. Shivendra Singh Former Reader Dept. of Drawing \& Painting Faculty of Arts | Drawing \& Painting (Arts) | वाराणसी के प्रमुख चित्रकार: स्वातं«योत्तर अध्ययन |
| 2. | Rajni Pandey (रजनी पाण्डे) <br> (a) 30-AUG-2010 <br> (b) 27-NOV-2013 | Dr.(Ms.) Suman Sharma Dept. of Hindi Faculty of Arts | $\begin{aligned} & \hline \text { Hindi } \\ & \text { (Arts) } \end{aligned}$ | कमलेश्वर के उपन्यासों की कथा भाषा का अध्ययन |
| 3. | Anshu Batra (अंशु बतरा) <br> (a) 23-SEP-2009 <br> (b) 27-NOV-2013 | Dr.(Ms.) Soami Pyari Kaura <br> Dept. of Hindi Faculty of Arts | Hindi (Arts) | डॉ लक्ष्मीनारायण लाल और डॉ० शंकर शेष के नाटकों का तुलनात्मक अध्ययन |
| 4. | Dipti Goyal (दीप्ति गोयल) <br> (a) 7-SEP-2010 <br> (b) 27-NOV-2013 | Prof. Aditya Prachandiya Dept. of Hindi Faculty of Arts | Hindi (Arts) | डॉ0 गिरिराजशरण अग्रवाल के काव्य का सौन्दर्यशास्त्रीय अध्ययन |
| 5. | Nimmi Gupta (निम्मी गुप्ता) <br> (a) 14-NOV-2008 <br> (b) 27-NOV-2013 | Dr(Ms.) Subhadra Kumari Satsangi Head, Dept. of Music Faculty of Arts | $\begin{aligned} & \text { Music } \\ & \text { (Arts) } \end{aligned}$ | ब्रज के लोक नाट्य, 'भगत' का सांगीतिक अध्ययन |
| 6. | Shubhendu Kumar Jain <br> (शुभेन्दु कुमार जैन) <br> (a) 25-JUN-2010 <br> (b) 27-NOV-2013 | Prof. Pramod Kumar Head, Dept. of Accountancy \& Law Faculty of Commerce | Accountancy \& Law (Commerce) |    <br> CORPORATE INTERNET FINANCIAL <br> REPORTING IN INTERNATIONAL <br> PERSPECTIVE: A COMPARATIVE <br> STUDY OF SELECTED INDIAN \& US <br> COMPANIES   |
| 7. | Sumati Rani (सुमति रानी) <br> (a) 23-SEP-2009 <br> (b) 27-NOV-2013 | Prof.(Ms.) Archana Kapoor <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education | $\begin{aligned} & \text { Pedagogical } \\ & \text { Sciences } \\ & \text { (Education) } \end{aligned}$ | DEVELOPMENT OF INSTRUCTIONAL MATERIAL FOR LEARNING DISABLED STUDENTS OF SECONDARY SCHOOL |
| 8. | Suman (सुमन) <br> (a) 10-NOV-2009 <br> (b) 27-NOV-2013 | Prof.(Ms.) Archana Kapoor Dept. of Pedagogical Sciences Faculty of Education | $\begin{array}{\|l} \hline \text { Pedagogical } \\ \text { Sciences } \\ \text { (Education) } \end{array}$ | पतंजलि योगाभ्यास का बाल अपराधियों के मानसिक स्वास्थ्य एवं नैतिक निर्णय पर प्रभाव का अध्ययन |
| 9. | Amit Saraswat (अमित सारस्वत) <br> (a) 7-DEC-2010 <br> (b) 27-NOV-2013 | Dr. Ashish Saini Dept. of Elect.Engg. Faculty of Engineering and Prof. A.K. Saxena Dept. of Elect.Engg. Faculty of Engineering | Electrical Engineering (Engineering) | OPTIMAL REACTIVE <br> MANAGEMENT POWER  <br> ELECTRICITY INARKET |
| 10. | Vinay Kumar (विनय कुमार) <br> (a) 22-AUG-2008 <br> (b) 27-NOV-2013 | Prof. J.N.Srivastava Dept. of Botany Faculty of Science and Prof. Anil Kumar Professor Emeritus Dept. of Botany Faculty of Science | Botany (Science) | STUDIES ON ANTIMICROBIAL ACTIVITY OF SPIRULINA PLATENSIS (Geitler) AND ITS STRUCTURAL CHARACTERIZATION |
| 11. | Dolly Rani (डौली रानी) <br> (a) 22-SEP-2009 <br> (b) 27-NOV-2013 | Prof. D. Prem Kumar Dept. of Botany Faculty of Science | Botany (Science) | IDENTIFICATION AND SELECTION OF SUITABLE EXTRACTS FROM MEDICINAL PLANTS THAT ARE EFFECTIVE AGAINST IN VITRO CULTURES OF LEISHMANIA DONOVANI, CAUSAL ORGANISM OF KALA AZAR |


| S.N. | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 12. | Juhi Chaudhary (जूही चौधरी) <br> (a) 22-SEP-2007 <br> (b) 27-NOV-2013 | Prof. D. Prem Kumar <br> Dept. of Botany <br> Faculty of Science and Prof. V.P. Bhatnagar <br> Dept. of Botany <br> Faculty of Science | Botany (Science) | SELECTION FOR HIGH YIELDING ASPARAGUS RACEMOSUS WILLD. <br> LINES THROUGH CHEMICAL <br> ANALYSIS, MOLECULAR <br> CHARACTERIZATION OF THE <br> GERMPLASM AND IN VITRO STUDIES <br> ON THE SELECTED LINES |
| 13. | Nirupama Singh (निरूपमा सिंह) <br> (a) 29-JUL-2010 <br> (b) 27-NOV-2013 | Prof. Rohit Srivastava Dept of Chemistry Faculty of Science | Chemistry (Science) | SYNTHESIS AND CHARACTERIZATION OF SOME MIXED/LAYERED METAL OXIDES FOR PHOTO-SPLITTING OF WATER |
| 14. | Surabhi Choudhary (सुरभि चौधरी) <br> (a) 17-MAR-2011 <br> (b) 27-NOV-2013 | Prof. Sahab Dass Dept. of Chemistry Faculty of Science | Chemistry (Science) |    <br> STUDIES ON SOME <br> NANOSTRUCTURED BILAYERED THIN  <br> FILMS AND THEIR POSSIBLE <br> APPLICATIONS IN  <br> PHOTOELECTROCHEMICAL WATER  <br> SPLITTING   |
| 15. | Tripti Pachauri (तृप्ति पचौरी) <br> (a) 11-SEP-2009 <br> (b) 27-NOV-2013 | Prof.(Ms.) K. Maharaj Kumari Dept. of Chemistry Faculty of Science | Chemistry (Science) | CHEMICAL CHARACTERIZATION AND SOURCE IDENTIFICATION OF $\mathrm{PM}_{2.5}$ AND $\mathrm{PM}_{10}$ AT A RURAL, SUB-URBAN AND TRAFFIC DOMINATED SITE IN AGRA |
| 16. | Shikha Goyal (शिखा गोयल) <br> (a) 5-JUL-2010 <br> (b) 27-NOV-2013 | Prof. Pankaj Dept. of Chemistry Faculty of Science | Chemistry (Science) | SONOCHEMICAL DEGRADATION OF   <br> SOME TEXTILE DYES AND  <br> POLYCYCLIC AROMATIC  <br> HYDROCARBONS   |
| 17. | Lovely Jain (लवली जैन) <br> (a) 23-MAR-2009 <br> (b) 27-NOV-2013 | Prof. Shailendra Pratap Singh <br> Dept. of Mathematics Faculty of Science and Prof. J.B. Shukla LNM IIT, Jodhpur-12 | Mathematics (Science) | MODELLING AND ANALYSIS OF BLOOD FLOW IN AN ARTERY HAVING MILD STENOSIS WITH AND WITHOUT BYPASS: EFFECTS OF BLOOD AND WALL CHARACTERISTICS |
| 18. | Dharna Satsangi (धारणा सत्संगी) <br> (a) 23-MAR-2010 <br> (b) 27-NOV-2013 | Prof. Gursaran Dept. of Mathematics Faculty of Science and Dr.(Ms.) Kamal Srivastava Dept. of Mathematics Faculty of Science | Mathematics (Science) | DESIGN AND DEVELOPMENT OF METAHEURISTIC TECHNIQUES FOR SOME GRAPH LAYOUT PROBLEMS |
| 19. | Ritika Verma (ऋतिका वर्मा) <br> (a) 22-MAR-2010 <br> (b) 27-NOV-2013 | Dr.(Ms.)K.Soami Daya Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | MICROWAVE STUDIES OF INSULIN <br> AS A BIO-MOLECULE FOR <br> APPLICATION IN MEDICAL  <br> DIAGNOSTICS    |
| 20. | Dayal Pyari Srivastava (दयाल प्यारी श्रीवास्तव) <br> (a) 29-AUG-2009 <br> (b) 27-NOV-2013 | Dr. Vishal Sahni Dept. of Mechanical Engineering Faculty of Engineering, and Prof. P.K. Kalra Dept. of Computer Science \& Engineering IIT Delhi, Delhi-16 | Physics \& Computer Science (Science) | GRAPH THEORETIC QUANTUM FIELD / SYSTEM MODELLING FOR QUANTUM INFORMATION/ COMPUTATION CIRCUITS AND ALGORITHMS |
| 21. | Arakhita Pradhan (अरखित प्रधान) <br> (a) 17-FEB-2010 <br> (b) 27-NOV-2013 | Prof. Giriraj Kumar Dept. of Sanskrit Faculty of Arts |  <br> Political <br> Science <br> (Social <br> Sciences) | CULTURAL STUDY OF AGRA REGION IN THE PERSPECTIVE OF ARCHAEOLOGICAL EXCAVATIONS AND EXPLORATIONS |

It was also noted that a list of 22 candidates who have been awarded Ph.D. degree, have already been reported in the Academic Council meeting held on 15.11.2013.
16. The Academic Council noted the minutes of the meeting dated 27.11 .2013 of the Standing Committee of the Academic Council (Appendix-II) regarding various categories of Ph.D. students in connection with fulfilment of UGC Regulations (2009) for Ph.D. studies, as under:-
(i) registered in Ph.D., prior to 11 July, 2009 whether Ph.D. thesis submitted or not and
(ii) registered in Ph.D. after $11^{\text {th }}$ July, 2009.

The above minutes of the Standing Committee is given in Annexure-II to these minutes.
17. The Academic Council noted the minutes of the meeting dated 25.1.2014 of the Standing Committee of the Academic Council (Appendix-III) regarding the following:-
(i) revision in the design and content of syllabi of courses on Research Methodology and Scientific Computing which are offered to students as part of their course work for M.Phil. and Ph.D. as envisaged in UGC Regulations, 2009 for Ph.D. studies and
(ii) the different course credit for common course no. EEM 611- Design \& Analysis of Algorithms for B.Tech. III year as 03 credits and for M.Sc./M.Tech. (Computer Science) as 04 credits.
18. The Academic Council noted the minutes of the meeting dated 4.4.2014 of the Standing Committee of the Academic Council (Appendix-IV) regarding the following:-
(i) to introduce Summer improvement/remedial Courses for Honours and PG Classes;
(ii) to grant permission to Akshat Satsangi, student of B.Tech. VIII Semester who is also doing M.Tech. (Engineering System) in Integrated mode, for registering in the course CSM802- "Intelligent Information Processing";
(iii) (a) to introduce Co-op. Programme, comprising 3 months' Industrial Training for the Diploma in Automobile Engineering from the session 2014-15;
(b) to start a 10-Week Modular Programme on "Operation and Maintenance of Solar Power Plants";
(c) to start a Modular Programme on "Interior Decoration";
(iv) to permit students of B.A. and B.A. (Social Sciences) to opt any one major subject for their honours classes out of any two they studied during the first two years of their BA and BA (Social Sciences) and
(v) to permit part-time MBA students to complete their course in three years instead of three and half years, if they are employed or self-employed, provided they complete their practical training in the sixth semester.
19. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 36 students in the Ph.D. Programme of the Institute during the period from 30-OCT-2013 to 29-MAR-2014 (Appendix-V).

## Any other items

The following items were considered in the meeting:-
20. The matter of permission to the temporary faculty members for doing Ph.D. in the Institute was considered.

Members noted that the permanent staff or the persons appointed on probation on the permanent posts of the Institute registered for Ph.D. degree will be treated as part-time research scholars and shall be required to put in a minimum of 3 calendar years from the date of their registration.

Members desired that this facility be also extended to temporary staff appointed for 1 year against permanent post.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
21. The matter of admission in Master's programme in stream other than stream of Bachelor's degree was considered.

Members noted that it has been in the practice at the Institute to offer Master's Programme in the line with stream offered at Bachelor's programme. However, members were of the view that with increasing inter-disciplinary approach in higher education, it may be useful to permit admission in Master's programme in any stream other than the stream of Bachelors programme.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
22. Adoption of major/honours in Bachelor for inter-faculty course was considered.

All students in the Institute admitted in Bachelor's courses (BA/BSc/BCom/BBM/BA(Social Sc.)/BSc (Home Sc) take up additional honours degree programme for two semesters after successfully completing first four semester.

The members were of the view that honours in Bachelor's course within 'Inter-faculty should also be permitted for interested students.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
23. The matter of admission in M.Phil. programme in open mode was considered.

Members noted that in Semester Programme of M.Phil. is available for the students of various postgraduate courses of the Institute.

The members desired this benefit be also extended to the external candidates willing to take up M.Phil. programme as is available to students of the Institute.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.

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

12-APR-2014
(Prof. Anand Mohan)
REGISTRAR
Note: The appendices referred in these minutes relate to the Agenda. Annexure-I \& II to item nos. $14 \& 16$ of the minutes are enclosed.

## Any other items

The following items were considered in the meeting:-
20. The matter of permission to the temporary faculty members for doing Ph.D. in the Institute was considered.

Members noted that the permanent staff or the persons appointed on probation on the permanent posts of the Institute registered for Ph.D. degree will be treated as part-time research scholars and shall be required to put in a minimum of 3 calendar years from the date of their registration.

Members desired that this facility be also extended to temporary staff appointed for 1 year against permanent post.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
21. The matter of admission in Master's programme in stream other than stream of Bachelor's degree was considered.

Members noted that it has been in the practice at the Institute to offer Master's Programme in the line with stream offered at Bachelor's programme. However, members were of the view that with increasing inter-disciplinary approach in higher education, it may be useful to permit admission in Master's programme in any stream other than the stream of Bachelors programme.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
22. Adoption of major/honours in Bachelor for inter-faculty course was considered.

All students in the Institute admitted in Bachelor's courses (BA/BSc/BCom/BBM/BA(Social Sc.)/BSc (Home Sc) take up additional honours degree programme for two semesters after successfully completing first four semester.

The members were of the view that honours in Bachelor's course within 'Inter-faculty should also be permitted for interested students.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.
23. The matter of admission in M.Phil. programme in open mode was considered.

Members noted that in Semester Programme of M.Phil. is available for the students of various postgraduate courses of the Institute.

The members desired this benefit be also extended to the external candidates willing to take up M.Phil. programme as is available to students of the Institute.

Resolved that the proposal be and is hereby approved and the recommendations be made to the Governing Body for its approval.

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

12-APR-2014
Note: The appendices referred in these minutes relat to item nos. $14 \& 16$ of the minutes are enclosed.


## DAYALBAGH EDUCATIONAL INSTITUTE DAYALBAGH, AGRA-282005

MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 20 -DEC-2014 (Saturday) in the Committee Room of the Institute.

Prof. P.K. Kalra, Director

In the Chair

Prof. P. Sriramamurti
Prof. R.N. Mehrotra
Prof. Pami Dua
6. Prof. Pami Dua
8. Prof. Pramod Kumar
9. Prof. Vibha Nigam
10. Prof. Ajay Kumar Saxena
11. Prof. Sahab Dass
12. Prof. Sanjeev Swami
13. Prof. Ragini Roy
14. Prof. S.K. Chauhan
15. Prof. Ravi Sidhu
16. Prof. Sharmila Saxena
17. Prof. S.K. Satsangi
18. Prof. Anand Pyari
19. Prof. S.K. Gaur
20. Prof. Sant Prakash
21. Prof. D. Sarveshwar Rao

22 Prof. Ravinder Kumar
23. Prof. G.S. Tyagi
24. Prof. S.P. Srivastava
25. Prof. Poornima Jain
26. Prof. Sudha Sahgal
27. Dr. Saurabh Mani
28. Dr. Indira Sharma
29. Prof. C.M. Markan
30. Dr. Rupali Satsangi
31. Shri Ankit Sahay
32. Prof. V.B. Gupta
33. Dr. B.B. Rao
34. Smt. Asha Lata Chauhan
35. Dr. R.B. Dixit

Prof. Anand Mohan, Registrar - Secretary
Messages were received from Prof. Jamuna Prasad, Agra, Shri P.P. Srivastava, New Delhi and Prof. V.B. Gupta, Agra that they would not be able to attend the meeting due to their pre-occupation.

The Academic Council noted the following changes in the membership of the Academic Council on the expiry of the term and retirement of some members during the session 2014-2015 :-

| New Members | Old Members |
| :--- | :--- |
| Prof. Ajay Kumar Saxena <br> Dean, Faculty of Engineering | Prof. V. Prem Pyara (Retired) |
| Prof. Sahab Dass <br> Head, Department of Chemistry <br> Faculty of Science | Prof. L.D. Khemani (Retired) |
| Prof. Sudha Sahgal <br> Department of Music <br> Faculty of Arts | Dr. Gur Pyari Jandial <br> Department of English <br> Faculty of Arts |


| New Members | Old Members |
| :---: | :---: |
| Dr. Saurabh Mani <br> Dept. of Applied Business Economics <br> Faculty of Commerce | Dr. Nidhi Sharma <br> Department of Accountancy \& Law Faculty of Commerce |
| Dr. Indira Sharma <br> Dept. of Foundation of Education <br> Faculty of Education | Dr. A.K. Kulshrestha <br> Dept. of Pedagogical Sciences <br> Faculty of Education |
| Shri Ankit Sahay <br> Dept. of Mechanical Engg. <br> Faculty of Engineering | Shri Bhupesh Kumar <br> Dept. of Mechanical Engg. <br> Faculty of Engineering |
| Prof. C.M. Markan <br> Dept. of Physics \& Computer Sc. <br> Faculty of Science | Prof. Sukhdev Roy <br> Dept. of Physics \& Computer Sc. <br> Faculty of Science |
| Dr. Rupali Satsangi <br> Department of Economics <br> Faculty of Social Sciences | Dr. Anju Sharma <br> Dept. of Sociology \& Political Science Faculty of Social Sciences |

The Academic Council welcomed the new members and appreciated the valuable services rendered by the outgoing members.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 12.4.2014, were confirmed.
2. Considered recommending to the Governing Body that degrees/ diplomas certificates may be awarded to the candidates who have completed the requirements for the following degree/diploma/certificate courses of the Institute, Distance Education Programme and DEI ICT Centres during the session 2013-2014 as per the names given in Appendix-I:
(A) Name of Degree
(1) Bachelor of Arts
(2) Bachelor of Science (Home Science)
(3) Bachelor of Commerce
(4) Bachelor of Science 65
(4) Bachelor of Science
(5) Bachelor of Business Management 137
(6) Bachelor Arts (Social Science) 38
(6) Bachelor of Arts (Social Science) 133
(7) Bachelor of Arts Honours :-
a) Drawing \& Painting 15
b) English 48
c) Hindi 49
d) Home Science 07
e) Music 08
f) Sanskrit 06
(8) Bachelor of Science (Home Science) Honours 19
(9) Bachelor of Commerce Honours 58
(10) Bachelor of Science Honours -
a) Botany 19
b) Chemistry 21
c) Computer Science 19
d) Mathematics 26
e) Physics 22
f) Zoology 26
(11) Bachelor of Business Management Honours 36
(12) Bachelor of Arts Honours (Social Science) -
a) Economics
$\begin{array}{ll}\text { a) Economics } & 37 \\ \text { b) Political Science } & 42\end{array}$
c) Psychology 09
d) Sociology 29
(13) Bachelor of Technology in Electrical Engineering 54
(A) Name of Degree
(14) Bachelor of Technology in Mechanical Engineering 60
(15) Bachelor of Education 331
(16) Master of Arts:
a) Drawing \& Painting 14
b) English 16
c) Hindi 22
d) Music 10
e) Sanskrit \& Culture 04
f) Theology 01
(17) Master of Science (Home Science) 17
(18) Master of Commerce 25
(19) Master of Education 29
(20) Master of Technology (Engineering Systems) 26
(21) Master of Technology (Computer Science) 12
(22) Master of Science:
a) Botany 11
b) Chemistry 17
c) Computer Science 13
d) Mathematics 17
e) Physics 16
f) Zoology 14
(23) Master of Science Integrated 03
(24) Master of Business Administration (Business Management) 66
(25) Master of Arts (Social Science)
a) Applied Economics 15
b) Political Science 37
c) Psychology 06
d) Sociology
(26) Master of Philosophy (Arts)
(a) Drawing \& Painting 11
(b) English 04
(c) Hindi 07
(d) Home Science 05
(e) Music 10
(f) Sanskrit 07
(g) Theology 01
(27) Master of Philosophy (Commerce) 19
(28) Master of Philosophy (Education) 08
(29) Master of Philosophy (Science)
(a) Botany 08
(b) Chemistry 09
(c) Mathematics 13
(d) Physics 09
(e) Zoology 13
(30) Master of Philosophy (Social Science)
(a) Economics 05
(b) Psychology 09
(c) Political Science 20
(d) Sociology 20
(e) Management 04
(31) Doctor of Philosophy
(a) Arts 06
(b) Commerce 02
(c) Education 02
(d) Engineering 06
(e) Science 05
(f) Social Sciences 04

Diploma in Textile Designing \& Printing
(2) PG Diploma in Theology 01
(3) PG Diploma in Journalism and Mass Communication 08
(4) PG Diploma in Computer Science \& Applications 08
(5) PG Diploma in Environmental Biotechnology 07
(6) PG Diploma in Pharmaceutical Chemistry 04
(7) PG Diploma in Business Economics 15
(8) PG Diploma in Safety, Health and Environment 06
(9) Diploma in Automobile Engineering 31
(10) Diploma in Electrical Engineering 57
(11) Diploma in Electronics Engineering 45
(12) Diploma in Mechanical Engineering 64
(13) Diploma in Garment Technology 19
(14) Diploma in Interior Design \& Decoration 21
(15) Diploma in Leather Technology Footwear (CASD) 25
(16) Diploma in Modern Office Management \& 46

Secretarial Practice
(17) Diploma in Textile Designing 29
(C) Name of Certificate
(1) High School (PV-68; R.E.I.-79; Rajaborari-37)

No. of Students
(2) Intermediate:
R.E.I.: Com.-54; Science-64

Rajaborari: Commerce-12, Science-16

## Distance Education Programme \& DEI ICT Centres

Name of Degree
No. of Students
(1) Bachelor of Business Management 33
(2) Bachelor of Commerce 103
(3) Bachelor of Business Management Honours 39
(4) Bachelor of Commerce Honours 107
(5) Master of Philosophy (Computer Science) 01
(6) Bachelor of Arts (Theology) 08

## Name of Diploma

$\begin{array}{lll}(1) & \text { P.G. Diploma in Computer Science \& Applications } & 05 \\ (2) & \text { P.G. Diploma in Journalism and Mass Communication } & 09 \\ (3) & \text { P.G. Diploma in Theology } & 85\end{array}$
Name of Certificate
Intermediate (Timarni- (Science- 04, Commerce-05)
Resolved that recommendation be made to the Governing Body that the above mentioned degrees/diplomas/certificates be awarded to the candidates as listed in the said Appendix.
3. Considered recommending to the Governing Body that the Director's Medal may be awarded to the candidates who have secured highest marks in the following examinations of the Institute during the session 2013-2014 as per the names given in the list of Medals in Appendix-II.
(a) Various Certificate examinations:
(i) High School
(ii) Intermediate
(b) Various Diploma examinations:
(i) Technical Diploma level courses
(ii) Postgraduate Diploma in Journalism \& Mass Communication
(iii) Postgraduate Diploma in Textile Designing \& Printing
(iv) Postgraduate Diploma in Theology
(v) Postgraduate Diploma in Computer Science \& Applications
(vi) Postgraduate Diploma in Business Economics
(vii) Postgraduate Diploma in Environmental Biotechnology
(viii) Postgraduate Diploma in Pharmaceutical Chemistry
(ix) Postgraduate Diploma in Safety, Health \& Environment
(c) In Cultural Education and Comparative Study of Religion -
(i) Technical Diploma level courses
(ii) B.A.
(iii) B.Sc.(Home Science)
(iv) B.Com.
(v) B.Ed.
vi) B.Tech
(vii) B.Sc.
(viii) B.B.M.
(ix) B.A. (Social Science)
(d) Various Undergraduate examinations:
i) B.A.
ii) B.Sc.(Home Science)
iii) B.Com
iv) B.Ed.
v) B.Tech.:
(a) Electrical Engineering
(b) Mechanical Engineering
vi) B.Sc.
vii) B.B.M.
viii) B.A. (Social Science)
ix) B.A. Honours:
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Home Science
(e) Music
(f) Sanskrit
x) B.Sc. (Home Science) Honours
xi) B.Com. Honours
xii) B.Sc. Honours:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
xiii) B.B.M. Honours
xiv) B.A. Honours (Social Science):
(a) Economics
(b) Political Science
(c) Psychology
(d) Sociology
(e) Various Postgraduate examinations:
i) Master of Arts:
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Music
(e) Sanskrit \& Culture
(f) Theology
ii) Master of Science (Home Science)
iii) Master of Commerce
iv) Master of Education
v) Master of Technology (Engineering Systems)
vi) Master of Technology (Computer Science)
vii) Master of Science:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
viii) Master of Business Administration (Business Management)
ix) Master of Arts (Social Science) (Applied Economics)
x) Master of Arts (Social Science) (Political Science)
xi) Master of Arts (Social Science) (Psychology)
xii) Master of Arts (Social Science) (Sociology)
xiii) Master of Philosophy (Drawing \& Painting)
xiv) Master of Philosophy (English)
xv) Master of Philosophy (Hindi)
xvi) Master of Philosophy (Home Science)
xvii) Master of Philosophy (Music)
xviii) Master of Philosophy (Sanskrit)
xix) Master of Philosophy (Commerce)
xx) Master of Philosophy (Education)
xxi) Master of Philosophy (Botany)
xxii) Master of Philosophy (Chemistry)
xxiii) Master of Philosophy (Mathematics)
xxiv) Master of Philosophy (Physics \& Computer Science)
xxv) Master of Philosophy (Zoology)
xxvi) Master of Philosophy (Economics)
xxvii) Master of Philosophy (Management)
xxviii) Master of Philosophy (Political Science)
xxix) Master of Philosophy (Psychology)
xxx) Master of Philosophy (Sociology)

Resolved that recommendation be made to the Governing Body that the aforementioned Director's Medals be awarded to the candidates as listed in the said Appendix-II.
4. Considered recommending to the Governing Body that the President's Medal may be awarded to the candidates who have secured highest marks amongst:
(a) All the Undergraduate Degree Examinations, and
(b) All the Postgraduate Degree Examinations
of the Institute during the session 2013-2014 as per the names given in the list of Medals in Appendix-II.

Resolved that recommendation be made to the Governing Body that the aforementioned President's Medals be awarded to the candidates as listed in the said Appendix-II.
5. Considered recommending to the Governing Body that "Founder's Medal" may be awarded to the candidate who is adjudged the best all-round student among the first degree students in the Institute during the session 2013-2014 (Appendix-II).

The Director apprised the members that the process for selection for Founder's Medal is not yet finalised.

Resolved that the Director be authorised to take final decision in the matter and name be declared in the meeting of Governing Body.
6. Considered recommending to the Governing Body that certificates may be awarded to the candidates who have completed the requirements for the following certificate courses under Distance Education Programme and DEI Technical College (Women's Polytechnic and CART) during the session 20132014. List is given in Appendix-III.

Resolved that recommendation be made to the Governing Body that the above mentioned certificates be awarded to the candidates as listed in the said Appendix-III.
7. Considered the recommendations/proposals of the President, Dayalbagh Educational Institute regarding the "Distinguished Alumni Award" for the year 2013-2014, to be awarded to a person(s) who has attained position of eminence in any walk of life or made outstanding contribution to society in academic, professional or social fields and whose achievements have brought laurels to the Institute.

Resolved that the recommendation of the President of the Institute that Distinguished Alumni Award for the year 2014 be given to Professor Sant Saran Bhojwani, Ex-Professor, Delhi University, Delhi and Ex-Director of the Institute be and is hereby accepted and recommendation be made to the Governing Body for its consideration.
8. Considered the recommendation of the Results Committee that Ph.D. degree be awarded to the following candidates who have completed all the requirements and are found to be qualified for the degree of Doctor of Philosophy (Ph.D.) (upto 3-NOV-2014) :-

| $\widehat{\text { S.N }}$ | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Yogesh Kumar Anand 114;ksxs'k dqekj vkuUn¹⁄2 <br> (a) 23-SEP-2008 <br> (b) 03-APR-2014 | Prof. Sanjay Kumar <br> Srivastava <br> Dept. of Mechanical <br> Engineering, <br> Faculty of Engineering and <br> Dr.(Ms.) Kamal <br> Srivastava <br> Dept. of Mathematics <br> Faculty of Science | Mechanical Engineering (Engineering) | OPTIMIZING OCCUPATIONAL HEALTH HAZARDS USING METAHEURISTICS |
| 2. | Chandni Gaur 1⁄pkinuh xkSM $+1 / 2$ <br> (a) 09-SEP-2010 <br> (b) 03-APR-2014 | Prof.(Ms.) Sharmila Saxena Head, Dept. of Hindi Faculty of Arts | Hindi (Arts) | fueZyk flag dk dFkk IkfgR;\% laosnuk vkSj $f^{\prime} \mathrm{kYi}$ |


| S.N | Candidate's <br> Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if <br> any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 3. | Ajay Kumar <br> Verma <br> $1 / 2 v t ; ~ d q e k j ~ o e k Z ½ ~$ <br> (a) $18-M A R-2011$ | Prof. C. Patvardhan <br> Dept. of Elect. Engg. <br> Faculty of Engineering <br> and | Electrical <br> Engineering <br> (Engineering) | SOME STUDIES ON WAVELET <br> BASED IMAGE PROCESSING WITH <br> APPLICATIONS |


|  | (b) 03-APR-2014 | Dr.(Ms.) C. Vasantha Lakshmi Dept. of Physics \& Computer Sc. Faculty of Science |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 4. | Sanjeev Kumar 1/4latho dqekj½ <br> (a) 30-NOV-2009 <br> (b) 05-MAY-2014 | Prof. D.K.Chaturvedi Dept. of Elect. Engg. Faculty of Engg. and Dr. Ashish Saini Dept. of Elect. Engg. Faculty of Engg. | Electrical Engineering (Engineering) | POWER SYSTEM OPTIMIZATION USING EVOLUTIONARY AND SWARM OPTIMIZATION TECHNIQUES |
| 5. | Subhash Chandra Biyan 1/lqHkk"k pUnz fo;k.k¹/2 <br> (a) 1-JAN-2009 <br> (b) 05-MAY-2014 | Prof. D. Sarveshwara Rao <br> Head, Dept. of Botany Faculty of Science | Botany (Science) | STUDIES ON THE REPRODUCTIVE PERFORMANCE AND YIELD PATTERN OF MUNGBEAN AND URDBEAN IN THE CONTEXT OF CHANGING WEATHER CONDITIONS AT AGRA |
| 6. | Rahul Umrao 1⁄jkgqy mejko½ <br> (a) 20-DEC-2010 <br> (b) 05-MAY-2014 | Prof. D.K.Chaturvedi Dept. of Elect. Engg. Faculty of Engg. and Dr. Man Mohan Dept. of Elect. Engg. Faculty of Engg. | Electrical Engineering (Engineering) | LOAD FREQUENCY CONTROL USING FUZZY SYSTEMS AND EVOLUTIONARY ALGORITHMS |
| 7 | Shanti Sarup Gupta ¼'kkfUr Lo:i xqIrk¹/2 <br> (a) 21-MAR-2011 <br> (b) 05-MAY-2014 | Prof. Sanjeev Swami Head, Dept. of Management Faculty of Social Sciences, and Prof. P.Sriramamurti 4/112, Vidyut Nagar Dayalbagh, Agra-5 | Management (Social Sciences) | PARA VIDYA AND MANAGEMENT: ANTECEDENTS AND CONSEQUENTS (A SELECT STUDY OF RADHASOAMI FAITH AND AGRICULTURAL OPERATIONS IN DAYALBAGH) |
| 8 | Nidhi Nagar 1/fuf/k ukxj¹⁄2 <br> (a) 07-JUL-2010 <br> (b) 05-MAY-2014 | Dr.(Ms.) Kamlesh Kumari Ravi Dept. of Hindi Faculty of Arts | Hindi (Arts) | d'".kk Ikscrh ds miU;klksa esa fufgr thou\&ewY; |
| 9 | Preeti Nigam 1⁄izhrh fuxe $1 / 2$ <br> (a) 17-SEP-2009 <br> (b) 05-MAY-2014 | Prof. Sanjeev Swami Head, Dept. of Management Faculty of Social Sciences, and Prof. Ravi Shanker Dept. of Management Studies I.I.T., Delhi | Management (Social Sciences) | ENVIRONMENTAL ORIENTATION OF SUPPLY CHAIN: ANTECEDENTS AND CONSEQUENCES |
| 10 | Archana Verma $11 / 4 v p Z u k$ oekZ½ <br> (a) 16-DEC-2008 <br> (b) 10-JUN-2014 | Dr.(Ms.) Rashmi <br> Srivastava <br> Dept. of Music <br> Faculty of Arts, and <br> Prof. Manas Das Gupta <br> 104, Neel Kamal <br> Apartment <br> Krishna Bagh, <br> Dayalbagh, Agra | Music (Arts) | baVjusV ds ek/;e Is rcyk\&f'k\{k.k dh laHkkouk, i |


| S.N | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 11 | Rajshree 1/3jktJh²/2 <br> (a) 15-JUN-2010 <br> (b) 10-JUN-2014 | Prof.(Ms.) Anand Pyari Head, Dept. of Foundations of Education Faculty of Education | Foundations of Education (Education) | efgykvksa ds ekufld LokLF;] thou larqf" V ,oa lek;kstu ij thou ewY;ksa ds izHkko dk v/;;u |
| 12 | Jyoti Trikha 1/4T;ksfr $\mathrm{f}=[\mathrm{kk} 1 / 2$ <br> (a) 11-AUG-2008 <br> (b) 10-JUN-2014 | Prof. Aditya Prachandiya Dept. of Hindi Faculty of Arts | Hindi (Arts) | izks0 gfj'kadj vkns'k ds dkO; esa thou\&ewY; |
| 13 | Preeti Manani 14izhrh eukuh 1 12 <br> (a) 23-SEP-2010 <br> (b) 10-JUN-2014 | Dr.(Ms.) Raj Kumari Kalra <br> Dept. of Pedagogical Sciences <br> Faculty of Education, and <br> Prof.(Ms.) Anand Pyari Head, Dept. of Foundations of Education | Pedagogical Sciences (Education) | PEER PRESSURE AND RAGGING AS THE DETERMINANTS OF SUICIDAL IDEATION AMONG THE STUDENTS OF PROFESSIONAL AND NON-PROFESSIONAL COURSES |


|  |  | Faculty of Education |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 14 | Vertika Verma $11 / 0$ frZdk oekZ1⁄2 <br> (a) 21-DEC-2009 <br> (b) 10-JUN-2014 | Dr. L.N. Koli Dept. of Accountant \& Law <br> Faculty of Commerce | Accountancy \& Law (Commerce) | A COMPARATIVE STUDY OF MANAGEMENT AUDIT SYSTEM between punjab National BANK AND HDFC BANK LTD. IN INDIA |
| 15 | Prakash Bhatia 1⁄izdk'k HkkfV;k¹/2 <br> (a) 15-FEB-2011 <br> (b) 10-JUN-2014 | Prof. Pramod Kumar Head, Dept. of Accountancy \& Law Faculty of Commerce | Accountancy \& Law (Commerce) | CONVERGENCE OF ACCOUNTING STANDARDS WITH INTERNATIONAL FINANCIAL REPORTING STANDARDS IN INDIA: IMPACT ON PROFITABILITY OF SELECTED COMPANIES |
| 16 | Shrankhla 1/4]a[kyk¹/2 <br> (a) 16-MAR-2010 <br> (b) 14-JUL-2014 | Prof. C.N. Srivastava Dept. of Zoology Faculty of Science | Zoology <br> (Science) | ASSESSMENT FOR LARVICIDAL POTENTIALITY OF ENCAPSULATED PLANT BASED NANOPESTICIDE AGAINST MOSQUITO VECTORS |
| 17 | Suchi Agarwal 1/lqfp vxzoky $1 / 2$ <br> (a) 23-MAR-2009 <br> (b) 14-JUL-2014 | Prof. S.P. Singh Dept. of Mathematics Faculty of Science, and Prof. Arun Kumar Sinha Professor Emeritus Dept. of Mathematics Faculty of Science | Mathematics (Science) | MODELS OF BIOFLUID FLOW IN HUMAN BILIARY SYSTEM |
| 18 | Medhe Sharad Sitaram $1 / 4 \mathrm{es}<+\mathrm{s}^{\prime} \mathrm{kjn}$ flrkjke ${ }^{1 / 2}$ <br> (a) 8-NOV-2010 <br> (b) 14-AUG-2014 | Prof. M.M. Srivastava Dept. of Chemistry Faculty of Science and Dr. M.G.R. Rajan, R.M. Centre, B.A.R.C., Mumbai | Chemistry (Science) | NANOTECH REINFORCEMENT AND COMBINATIONAL THERAPEUTIC EXPLOITATION OF PHYTOCHEMICALS: PROMISING CANCER CHEMOPREVENTING AGENTS |
| 19 | Nirupma Kapoor 1/4fu:iek diwj¹⁄2 <br> (a) 14-SEP-2010 <br> (b) 8-SEP-2014 | Dr.(Ms.) Namasya Dept. of Hindi Faculty of Arts | Hindi (Arts) | jes'k pUnz 'kkg ds fucU/k \% dF; ,oa f'kYi |


| $\mathbf{S . N}$ | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 20 | Vinita Arora 1/4fouhrk vjksM+k¹/2 <br> (a) 1-JUL-2010 <br> (b) 8-SEP-2014 | Prof.(Ms.) Laxmi Rani Kulshrestha <br> Professor Emeritus <br> Dept. of Economics <br> Faculty of Social <br> Sciences, and Prof. V.Upadhyaya, Dept. of Humanities \& Social Sciences, IIT, Delhi, New Delhi | $\begin{array}{\|l} \hline \text { Economics } \\ \text { (Social } \\ \text { Sciences) } \end{array}$ | STUDY ON PERFORMANCE AND IMPACT OF MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE SCHEME (WITH SPECIAL REFERENCE TO ROHTAK DISTRICT) |
| 21 | Rohit Sharma 1⁄/jksfgr 'kekZ½ <br> (a) 21-MAR-2011 <br> (b) 8-SEP-2014 | Prof. Ranjit Singh Professor Emeritus Dept. of Mech. Engg. Faculty of Engineering | $\begin{aligned} & \hline \text { Mechanical } \\ & \text { Engineering } \\ & \text { (Engineering) } \end{aligned}$ | WORK RELATED MUSCULOSKELETAL AND BIORHYTHMIC STUDIES OF INDIAN INDUSTRIAL/ OPERATIONAL WORKERS INVOLVED IN CARRYING LOADS |
| 22 | Shiva Chaudhary 1/ff'kok pkS/kjh½ <br> (a) 21-MAY-2011 <br> (b) 8-SEP-2014 | Prof. J.K. Verma Dept. of English Faculty of Arts | English (Arts) | DECOLONIZING THE INDIAN THEATRE: A COMPARATIVE STUDY OF GIRISH KARNAD AND BADAL SIRCAR |
| 23 | Pooja Dhuppar 1/1iwtk /kwiM+1/2 <br> (a) 3-FEB-2011 <br> (b) $3-\mathrm{NOV}-2014$ | Prof. D.Sarveshwara Rao <br> Head, Dept. of Botany Faculty of Science | Botany (Science) | STUDIES ON LENTIL CROP PRODUCTION AT AGRA WITH REFERENCE TO APPLICATION OF BIO-FERTILIZERS AND SYSTEMS APPROACH |
| 24 | Raghavendra Sharma 1⁄jk?kosUnz 'kekZ½ <br> (a) 23-SEP-2011 <br> (b) 3-NOV-2014 | Prof. V. Prem Pyara <br> Former Professor <br> Dept. of Electrical <br> Engineering <br> Faculty of Engineering | Electrical Engineering (Engineering) | DENOISING, CODING AND IDENTIFICATION OF SOUNDS OF SOME MUSICAL INSTRUMENTS USING WAVELET BASED TECHNIQUES |


| 25 | Gargi Sharma <br> $1 / 4 x k x h Z ~ ‘ k e k Z 1 / 2$ <br> (a) 25-MAR-2010 <br> (b) 3-NOV-2014 | Dr.(Ms.) Preet Kumari <br> Dept. of Psychology <br> Faculty of Social <br> Sciences | Psychology <br> (Social <br> Sciences) | SELF-ESTEEM, EMOTIONAL <br> INTELLIGENCE AND ROLE- <br> CONFLICT AS PREDICTORS OF <br> LIFE SATISFACTION AMONG <br> TEACHERS |
| :--- | :--- | :--- | :--- | :--- |
| 26 | Nidhi Gurbaxani <br> $1 / 4$ fuf/k xq:cD'kkuh $1 / 2$ <br> (a) $18-M A Y-2011$ <br> (b) 8-SEP-2014 | Prof.(Ms.) Ira Das <br> Head, Dept. of <br> Psychology <br> Faculty of Social <br> Sciences | Psychology <br> (Social <br> Sciences) | ADOLESCENT EXPERIENCES OF <br> COPING WITH LIFE STRESS |
| 27 | Abha Singh <br> $1 / 1 \mathrm{vkHkk} \mathrm{flag} 1 / 2$ <br> (a) 24-FEB-2010 <br> (b) 8-SEP-2014 | Dr. J.N. Srivastava <br> Dept. of Botany <br> Faculty of Science | Botany <br> (Science) | BIOREMEDIATION OF REFINERY <br> WASTE WATER USING EM <br> TECHNOLOGY |

Resolved that recommendation be made to the Governing Body that the aforementioned candidates be awarded the Degree of Doctor of Philosophy (Ph.D.) of the Institute.

Resolved further that in case any other candidate(s) completes the requirements for the Ph.D. degree and the Results Committee clears the award before the ensuing Convocation, the Standing Committee of the Academic Council be and is hereby authorised to recommend the award of the Ph.D. degree to such candidate(s) on behalf of the Academic Council and the matter be reported to the Academic Council in its next meeting for ratification.
9. Considered the amendments proposed in the syllabi as given in Appendix-IV for various courses of studies offered by the Faculty of Arts, Commerce, Education, Engineering, Science, Social Sciences \& DEI Technical College for the session 2015-16 and introduction of new courses, if any, as re-submitted by the various Departments of above faculties on the pattern of Course Template approved by the Academic Council in its meeting held on 12.4.2014.

Resolved that changes in courses as given in Annexure-I which are derived from Appendix-IV to these minutes be and are hereby approved from the session 2014-15. Remaining contents of Appendix-IV be and are hereby deferred till next meeting of the Academic Council.
10(i) The Academic Council noted that UGC vide its D.O. letter no.F.13-1/2000(EA/ENV/COS-I) dated 7.8.2014 and 20.11.2014 (Appendix-V) has directed to implement six months core module syllabus for Environmental Studies for undergraduate course of all branches in the Institute in the forthcoming session.
10(ii) The Academic Council noted the proposed syllabus of 'Environmental Studies' as given in Appendix-VI for all undergraduate courses in the Institute.
11. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 58 students in the Ph.D. programme of the Institute during the period from 30-MAR-2014 to 29-NOV-2014 (Appendix-VII).
12. The Academic Council noted the minutes of the meeting dated 15.7.2014 of the Standing Committee of the Academic Council (Appendix-VIII) regarding the following:-
(i) approving the syllabi of various courses of High School \& Intermediate classes for the session 2014-15, submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College, Soami Nagar Model School and Radhasoami Adivasi Higher Secondary School on the pattern of Course Template approved by the Academic council in its meeting held on 12.4.14;
(ii) permitting a student of M.Phil. (Chemistry) to pursue B.Ed. programme during session 2014-15;
(iii) approving some modifications in the offering of courses for MBA Programme in different formats w.e.f. 2014-15, and
(iv) approving the structure of Modular Programmes for implementation from the session 2014-15.
13. The Academic Council noted the minutes of the meeting dated 19.8.2014 of the Standing Committee of the Academic Council (Appendix-IX) regarding the following:
(i) approving the course-structure and syllabi of B.Voc. (Food Processing \& Preservation) and B.Voc.(Apparel Manufacturing) programmes for the session 2014-15;
(ii) approving course structure and syllabi for subjects of Religious Studies and Indian Culture and Civilization at undergraduate and postgraduate degree level;
(iii) approving the revised course-structure for the integrated Theology Programme of P.G. Diploma in Theology-Cum-M.A. in Theology-CumM.Phil in Theology;
(iv) approving the proposal for offering Sanskrit as an additional major subject at graduate level for the students who have offered Hindi as one of the major subject;
(v) approving the proposal for offering a 4-year B.F.A. programme to the students of the Institute;
(vi) approving shifting of M.Tech. in Computer Science from Faculty of Science to Faculty of Engineering, and
(vii) approving the revised course-structure for Third to Fifth Semester of Diploma in Architecture Assistantship programme.
14. The Academic Council noted the minutes of the meeting dated 3.11.2014 of the Standing Committee of the Academic Council (Appendix-X) regarding the following:-
(i) approving operating guidelines for award of Founder's Medal;
(ii) approving guidelines for observing modalities for preparation of Under Graduate and Post Graduate Project Report/Dissertation/Ph.D. Thesis;
(iii) approving guidelines for admitting part-time students in the Ph.D. programme against rolling advertisement, and
(iv) approving a few amendments for various components of evaluation for the Practical Courses of Modular Programmes from the current session.
15. The Academic Council noted that the XXXIII Convocation of the Institute will be held on 3-JAN-2015 and that Shri Satya N. Mohanty, IAS, Secretary (Higher Education), Ministry of Human Resource Development, Government of India, New Delhi, will deliver the Convocation Address as Chief Guest.

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

Date: 20-DEC-2014
(Prof. Anand Mohan)
REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda. Annexure-I to resolution no. 9 is enclosed.
(vi) approving shifting of M.Tech. in Computer Science from Faculty of Science to Faculty of Engineering, and
(vii) approving the revised course-structure for Third to Fifth Semester of Diploma in Architecture Assistantship programme.
14. The Academic Council noted the minutes of the meeting dated 3.11 .2014 of the Standing Committee of the Academic Council (Appendix-X) regarding the following:-
(i) approving operating guidelines for award of Founder's Medal;
(ii) approving guidelines for observing modalities for preparation of Under
iii) araduate and Post Graduate Project Report/Dissertation/Ph.D. Thesis; approving guidelines for admitting part-time students in the Ph.D. programme against rolling advertisement, and
(iv) approving a few amendments for various components of evaluation for the Practical Courses of Modular Programmes from the current session.
15. The Academic Council noted that the XXXIII Convocation of the Institute will be held on 3-JAN-2015 and that Shri Satya N. Mohanty, IAS, Secretary (Higher Education), Ministry of Human Resource Development, Government of India, New Delhi, will deliver the Convocation Address as Chief Guest.

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

Date: 20-DEC-2014

Note: The appendices referred in these minutes relate to the Agenda. Annexure-I to resolution no. 9 is enclosed


12

MINUTES of the meetings of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 25.4.2015, 23.5.2015 and 27.6.2015 (Saturday) in the Seminar Hall of the Institute.

## The following members attended the Meeting

1. 
2. 
3. 

Prof. Pramod Kuma
Prof. Vibha Nigam
5. Prof. A.K. Saxena
6. Prof. Ravinder Kumar
7. Prof. Sanjeev Swami
8. Prof. Urmila Anand
9. Prof. J.K. Verma
10. Prof. Ravi Sidhu
11. Prof. Sharmila Saxena
12. Prof. S.K. Satsangi
13. Prof. Swami Prasad
14. Prof. Anand Pyari
15. Prof. S.K. Gaur
16. Prof. Sant Prakash
17. Prof. D.S. Rao
18. Prof. Sahab Dass
19. Prof. G.S. Tyagi
20. Prof. Ira Das
21. Prof. S.P. Srivastava
22. Prof. Poornima Jain
23. Prof. Sudha Sahgal
24. Dr. Saurabh Mani
25. Dr. Indira Sharma
26. Shri Ankit Sahai
27. Prof. C.M. Markan
28. Dr. Rupali Satsangi
29. Prof. V.B. Gupta
30. Dr. B.B. Rao
31. Smt. Asha Lata Chauhan
32. Dr. R.B. Dixit
33. Shri Rajiv Sinha

34 Shri P.P. Srivastava
35. Prof. P. Sriramamurti
36. Prof. Pami Dua
37.. Prof. R.N. Mehrotra
38. Prof. Jamuna Prasad
39. Prof. P.K. Kalra, Delhi

Prof. Anand Mohan, Registrar Secretary

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 20.12.2014, were confirmed.
2. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Arts for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Arts, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A.
ii) B.Sc. (Home Science)
iii) B.A. Honours in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
iv) B.Sc. (Home Science) Honours
v) Master of Arts in-
a. Drawing \& Painting
b. English
c. Hindi
d. Music
e. Sanskrit and Culture
f. Theology
vi) Master of Science (Home Science)/

Master of Science (Home Science) with specialisation in Human Development
vii) Master of Philosophy in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
g. Theology
viii) PG Diploma in Textile Designing \& Printing
ix) PG Diploma in Theology
x) PG Diploma in Devotional \& Folk Music
xi) PG Diploma in Journalism \& Mass Communication
xii) Integrated M.A. (English) with B.Ed.
xiii) Integrated PGDT-M.A. - M.Phil.-Ph.D. Programme in Theology

Resolved that all the minor changes proposed in syllabi of above courses as given in Appendix-I are approved and for the major changes/new courses the following resolution is passed:-
(i) Major amendments proposed in the syllabi for the aforesaid courses offered by the Department of English, Hindi \& Home Science be and are hereby approved w.e.f. session 2015-16. Syllabi proposed by the Department of Music for odd semester is also approved w.e.f. the session 2015-16.
(ii) Syllabi of B.Voc. (Food Processing and Preservation) and B.Voc. (Apparel Manufacturing) for all semester be and are hereby approved.
(iii) Amendments proposed in the syllabi by the department of Drawing \& Painting shall be considered separately by the Standing Committee.
(iv) New courses B.A. in Indian Civilization \& B.A. in Religious Studies proposed by the Department of Sanskrit are not approved.
3. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Commerce for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Commerce as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Com.
ii) M.Com./
M.Com. with specialisation in International Business
iii) M.Phil. in Commerce
iv) Integrated B.Com. (Hons) with MBA
v) Integrated M.Com. with B.Ed.

Resolved that all minor amendments proposed in the syllabi as given in Appendix-I for the aforesaid courses with some changes offered by the Department of Accountancy \& Law and Applied Business Economics be and are hereby approved w.e.f. the session 2015-16.

Resolved further that major changes will be implemented in phased manner, as under:-
(i) First year of courses w.e.f. session 2015-16.
(ii) Second year of courses w.e.f. session 2016-17.
(iii) Third year of courses w.e.f. session 2017-18.
4. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Education for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Education as per provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Ed.
ii) M.Ed.
iii) M.Phil (Education)

It was noted that NCTE has extended the duration of B.Ed. \& M.Ed. courses from one year to two years from the session 2015-16. The complete revised syllabi were discussed.

Resolved that complete new revised syllabi of above courses be and are hereby approved from the session 2015-16.
5. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Engineering for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Engineering, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Tech. (Electrical/Mechanical/Civil)
ii) M.Tech. in Engineering Systems at ICT Centre, Delhi
iii) Integrated B.Tech. with MBA
iv) Integrated B.Tech. - M.Tech and B.Tech.-M.Tech-

Ph.D. programme in Electrical \& Mechanical Engineering.
Resolved that all minor amendments proposed in the syllabi as given in Appendix-I for the aforesaid courses with some changes be and are hereby approved from the session 2015-16.

Resolved further that part-time M.Tech. in Engg. system be started at ICT Centre, New Delhi and teaching be done in synchronous mode.

Resolved also that syllabi for B.Tech. Part Time (Electrical Engineering) is approved only for first four semesters.
6. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Science for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Science, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Sc.
ii) B.Sc. Honours in-
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Computer Science
f. Zoology
iii) Master of Science in-
a. Botany
b. Chemistry
c. Computer Science
d. Mathematics/Mathematics with specialisation in Computer Applications
e. Physics/

Physics with specialisation in Electronics/
Physics with specialisation in Computer Science
f. Zoology
iv) Master of Philosophy in -
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Zoology
v) Post-Graduate Diploma in Environment and Green Technology
vi) Post-Graduate Diploma in Computer Science \& Applications
vii) Post-Graduate Diploma in Big data, Logistics and Operations Research (PGDBD)
viii) Post-Graduate Diploma in Pharmaceutical Chemistry
ix) Integrated B.Sc.(Hons.) M.Sc. M.Tech. in Computer Science
x) Diploma in Ayurveda

Resolved that all the minor changes proposed in syllabi of above courses as given in Appendix-I are approved and for the major changes/new courses the following resolution is passed:-
(i) A new core course "Environmental Biotechnology' proposed by the Department of Botany for teaching in all under Graduate Courses of I Semester be and is hereby approved from the session 2015-16.
(ii) Proposed amendments in the syllabi and new elective papers at UG \& PG level of the Department of Physics are approved from the session 2015-16 in phased manner over a period of time.
(iii) A new Post Graduate Diploma course entitled "Big Data, Logistic and Operation Research (PGDBLOR) be started from the session 2015-16 as per details approved by the Board of Studies under the Department of Mathematics, Faculty of Science.
(iv) Amendments proposed in the syllabi by the Department of Mathematics shall be considered separately by the Standing Committee.
(v) Amendments proposed in the syllabi by the Department of Chemistry shall be considered separately by the Standing Committee.
(vi) Proposed major amendments in the syllabi of Department of Zoology be \& are hereby approved.

Resolved further that new courses (i) Diploma in Multipurpose Veterinary and Livestock Assistant and (ii) Certificate Course in Dental Assistant proposed by the Department of Zoology are not approved.
7. Considered the amendments proposed in the syllabi for the following courses of studies offered by Faculty of Social Sciences for the session 2015-2016 and introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Social Sciences as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A (Social Science)
ii) B.A.Honours (Social Science) in-
a. Economics
b. Political Science
c. Psychology
d. Sociology
iii) B.B.M
iv) B.B.M. Honours
v) M.A. (Social Science) Applied Economics
vi) M.A. (Social Science) Political Science
vii) M.A. (Social Science) Sociology
viii) M.A. (Social Science) Psychology
ix) Master of Business Administration (Business Management)
x) Master of Philosophy in-
(a) Economics
(b) Psychology
(c) Management
(d) Sociology
(e) Political Science
xi) Post-Graduate Diploma in Business Economics
xii) PG Diploma in Safety Health and Environment
xiii) Integrated BBM (Hons) with MBA
xiv) Integrated PGDBE-M.A. (Applied Economics)-M.Phil. (Economics)

Resolved that all the minor changes proposed in syllabi of above courses as given in Appendix-I are approved and for the major changes/new courses the following resolution is passed:-
(i) Proposed amendment in syllabi for the courses ECH 101, ECH 102, ECW 101, ECM 101 \& ECM 102 offered by the Department of Economics is approved from the session 2015-16.

Resolved further that rest of the major proposed amendments shall be implemented in a phased manner over a period of time.
(ii) Proposed amendments in the syllabi for the aforesaid courses offered by the Department of Management are not approved.

Resolved further that introduction of new course 'Managerial Economics' be deferred for the time being.
(iii) Amendments proposed by the Department of Sociology \& Political Science is not approved.
(iv) Proposed major amendments in the syllabi of courses offered by the Department of Psychology be and are hereby approved.

Resolved further that introduction of New Course B.A. Social Science with specialization in Cognitive Science is not approved.
8. Considered the amendments proposed in the syllabi for the following courses offered by the DEI Technical College for the session 2015-2016 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Technical College as per the provisions of Bye-law No.27(iii) (Appendix-I):
i) Diploma in Engineering (Automobile/Electrical/Mechanical/Electronics/ Civil/ Architecture Assistantship)
ii) Three year Diploma in Textile Designing
iii) Three year Diploma in Leather Technology Footwear (Computer Aided Shoe Design)
iv) Two year Diploma in Garment Technology
v) Three year Diploma in Interior Design and Decoration
vi) Two year Diploma in Home Science
vii) Two year Diploma in Modern Office Management \& Secretarial Practice

Resolved that the amendments proposed in the syllabi as given in Appendix-I for the aforesaid courses with some changes be and are hereby approved.
9. Considered the amendments proposed in the syllabi of High School and Intermediate classes for the session 2015-2016 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College, Radhasoami Adivasi Higher Secondary School, Rajaborari \& Soami Nagar Model School, New Delhi as per the provisions of Bye-law No.39(iii) (Appendix-I).

Resolved that all minor amendments proposed in the syllabi for the aforesaid courses as given in Appendix-I be and are hereby approved.
10. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 18 students in the Ph.D. programme of the Institute during the period from 30.11.2014 to 15.4.2015 (Appendix-II).
11. The Academic Council noted the minutes of the meeting dated 2.1.2015 of the Standing Committee of the Academic Council (Appendix-III) regarding the following:-
(i) recommending to approve the award of degree of Ph.D. to some students,
(ii) created a Department of Pharmacy in Faculty of Science to render technical education to students and authorized to the Registrar to deal matter with AICTE for other necessities.

Members further noted that AICTE has not approved the course "Diploma in Pharmacy".
12. Members unanimously resolved that only one new course will be introduced per semester to begin with. Based on the feedback of the faculty and students, further action in the matter shall be taken up in a phased manner.

## Any other Items:

13. Considered nominating a member on the Governing Body of the Institute from amongst the members of the Academic Council specified under Rule 13(c)\&(d) as required under Rule $11(\mathrm{~g})$ of the Rules of the Institute, for a term of three years w.e.f. 1.7.2015, as the term of the present nominee Professor Ravi Sidhu, Professor \& Head of the Home Science Department has ended on 13.5.2015.

Resolved unanimously that Prof. Urmila Anand, Head, Dept. of Sanskrit, be and is hereby nominated as the nominee of the Academic Council on the Governing Body of the Institute for a period of three years w.e.f. 1.7.2015, as required under rule $11(\mathrm{~g})$ of the Rules of the Institute.
14. The Academic Council noted the minutes of the Standing Committee of the Academic Council dated 30.4.2015 (Appendix-IV) regarding starting commerce as an optional subject in High School and Science stream in class-XI (Intermediate) from the session 2015-16 at Soami Nagar Model School, New Delhi.
15. It was discussed during the meeting that course 'Introduction to Computers' taught in the Faculty of Arts, Commerce, Education \& Social Science should have a common course content \& taken up by Head, Computer Centre.

Resolved that above suggestion be implemented from the current session 2015-16 and Dr. Ratan Saini, Head, Computer Centre will teach this course.
16. The proposal on 'Daily Home Assignment' to students was considered. This assignment would be treated equivalent to one Class Test. Such Daily Home Assignment would help students to connect with the course content and in the end it may prove to be an overall better learning experience for students. It will replace one of the existing Class Tests.

Resolved that the proposal of Daily Assignment to students for all the programmes is approved from the session 2015-16.
17. The members desired that there should be a practice to implement a midsemester review process to provide students with feedback on their academic performance midway through the semester term. Similarly, members were of the view that Key Performance Indicator (KPI) and Faculty Activity Report (FAR) should be aligned.

Resolved that a Faculty Activity Report (FAR) Committee be and is hereby constituted consisting the following members to submit report:-
(i) Dr. Sanjay Bhushan, Faculty of Social Science
(ii) Dr. Jyoti Gogia, Faculty of Social Science
(iii) Mr. R. Rajwanshi, Faculty of Social Science
(iv) Dr. Namita Bhatia, Faculty of Arts
(v) Dr. Shabd Preet, Faculty of Science
(vi) Prof. V.K. Gangal, Faculty of Commerce
(vii) Dr. Shailesh Babu, Faculty of Engg.
(viii) Dr. Neha Shivhare, Faculty of Education
(ix) Prof. Sanjeev Swami, Faculty of Social Science - Convener
18. Considered the matter of mapping of time-table to credit based system and to rationalize the credit system across the Institute.

Resolved that a committee comprising the following members be and is hereby constituted to submit report :-
(i) Prof. Sahab Dass, Faculty of Science
(ii) Prof. D.K. Chaturvedi, Faculty of Engineering
(iii) Dr. P.K. Sinha, Assistant Registrar (Academic)
(iv) Prof. K. Hans Raj, Faculty of Engineering - Convener
19. Considered inclusion of electives in skill development for class VI onwards. The skill development programmes will help students of class VI onwards to discover their own potential and strengthen the skill in that area.

Resolved that above proposal be adopted for implementation from the session 2015-16.
20. Considered the matter for restructuring the undergraduate courses to contribute to the students' liberal education with a multiplicity of combinations involving Maths and Economics or Maths and Biology.

Resolved that above proposal be adopted for implementation from the session 2015-16.
21. Considered for implementation of Yoga courses alongwith compulsory sports \& games.

Members desired that Yoga is an important constituent of life and is beneficial for the students.

Resolved that Yoga Classes be regularly conducted with the sports \& games classes from the session 2015-16.
22. Considered the matter of stepping up awareness programme for "Intellectual Property Rights" and "Patent Filing" across the Institute.

Resolved that a committee comprising the following members be and is hereby constituted to submit report :-
(i) Prof. A.K. Saxena, Dean, Faculty of Engineering

Convener
(ii) Prof. Sanjeev Swami, Head, Dept. of Management, Faculty of Social Sc.

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

27-JUNE-2015
(Prof. Anand Mohan)
REGISTRAR
Note: The appendices referred in these minutes relate to the Agenda.
20. Considered the matter for restructuring the undergraduate courses to contribute to the students' liberal education with a multiplicity of combinations involving Maths and Economics or Maths and Biology.

Resolved that above proposal be adopted for implementation from the session 2015-16
21. Considered for implementation of Yoga courses alongwith compulsory sports \& games.

Members desired that Yoga is an important constituent of life and is beneficial for the students.

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(i) Prof. A.K. Saxena, Dean, Faculty of Engineering - Convener
(ii) Prof. Sanjeev Swami, Head, Dept. of Management, Faculty of Social Sc.

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

27-JUNE-2015
(Prof. Anand Mohan)
REGISTRAR
Note: The appendices referred in these minutes relate to the Agenda.


## DAYALBAGH EDUCATIONAL INSTITUTE

 DAYALBAGH, AGRA-282005MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 14.11.2015 (Saturday) in the Seminar Hall Complex of the Institute.

Prof. P.K. Kalra, Director Prof.(Smt.) Ragini Roy Prof. Pramod Kumar Prof. Vibha Nigam
15. Prof. Sant Prakash
16. Prof. D. Sarveshwar Rao
17. Prof. Saheb Dass
18. Prof. G.S. Tyagi
19. Dr. P.K. Mona
20. Prof. Sanjeev Swami
21. Prof.(Smt.) Poornima Jain
22. Prof. Sangita Saini
23. Dr. L.N. Koli
24. Dr. P.S. Tyagi
25. Shri Gurumukh Das
26. Prof.(Mrs.) Kamal Srivastava
27. Dr. B.B.Rao
28. Smt. Asha Lata Chauhan
29. Dr. R.B. Dixit
30. Shri Rajiv Sinha
31. Prof. P. Sriramamurti
32. Prof. Pami Dua
33. Prof. Jamuna Prasad
34. Prof. P.K. Kalra, IIT, New Delhi
Prof. Anand Mohan, Registrar - Secretary

The Academic Council noted the following changes in the membership of the Academic Council on the expiry of the term and retirement of some members during the session 2015-2016 :-

|  | New Member | Old Members |
| :---: | :---: | :---: |
| 1. | Prof. K.C. Vashistha Head, Dept. of Foundations of Education Faculty of Education | Prof. Anand Pyari <br> Dept. of Foundations of Education <br> Faculty of Education |
| 2. | Dr.(Mrs.) P.K. Mona Head, Dept. of Psychology Faculty of Social Sciences | Prof. Ira Das <br> Dept. of Psychology <br> Faculty of Social Sciences |
| 3. | Prof. Sangita Saini Dept. of Home Science Faculty of Arts | Prof. Sudha Sahgal <br> Dept. of Music <br> Faculty of Arts |
| 4. | Dr. L.N. Koli Dept. of Accountancy \& Law Faculty of Commerce | Dr. Saurabh Mani Dept. of Applied Business Economics Faculty of Commerce |


|  | New Member | Old Members |
| :--- | :--- | :--- |
| 5. | Dr. Pahup Singh Tyagi <br> Dept. of Foundations of Education <br> Faculty of Education | Dr. Indira Sharma, <br> Dept. of Foundations of Education <br> Faculty of Education |
| 6. | Shri Gurumukh Das <br> Dept. of Mechanical Engg. <br> Faculty of Engineering | Shri Ankit Sahai <br> Dept. of Mechanical Engg. <br> Faculty of Engineering |
| 7. | Prof. Kamal Srivastava <br> Dept. of Mathematics <br> Faculty of Science | Prof. C.M. Markan <br> Dept. of Physics \& Computer Sc. <br> Faculty of Science |
| 8 | Dr. Sumita Srivastava <br> Dept. of Management <br> Faculty of Social Sciences | Dr. Rupali Satsangi <br> Dept. of Economics <br> Faculty of Social Sciences |

The Academic Council welcomed the new members and appreciated the valuable services rendered by the outgoing members.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 25.4.2015, 23.5.2015 \& 27.6.2015, were confirmed.
2. Considered recommending to the Governing Body that degrees/ diplomas/ certificates may be awarded to the candidates who have completed the requirements for the following degree/diploma/certificate courses of the Institute and Distance Education Programme during the session 2014-2015 as per the names given in Appendix-I:
(A) Name of Degree
(1) Bachelor of Arts
(2) Bachelor of Science (Home Science)
(3) Bachelor of Commerce
(4) Bachelor of Science
(5) Bachelor of Business Management
(6) Bachelor of Arts (Social Science)
(7) Bachelor of Arts Honours :-
a) Drawing \& Painting
b) English
c) Hindi
d) Home Science
e) Music
f) Sanskrit
(8) Bachelor of Science (Home Science) Honours
(9) Bachelor of Commerce Honours
(10) Bachelor of Science Honours -
a) Botany
b) Chemistry
c) Computer Science
d) Mathematics
e) Physics
f) Zoology
(11) Bachelor of Business Management Honours
(12) Bachelor of Arts (Social Science) Honours -
a) Economics
b) Political Science
c) Psychology
d) Sociology
(13) Bachelor of Technology in Electrical Engineering
(14) Bachelor of Technology in Mechanical Engineering
(15) Bachelor of Education
(A) Name of Degree
(16) Master of Arts:
a) Drawing \& Painting
b) English
c) Hindi
d) Music
e) Sanskrit \& Culture
f) Theology
(17) Master of Science (Home Science)
(18) Master of Commerce
(19) Master of Education
(20) Master of Technology (Engineering Systems)
(21) Master of Technology (Computer Science)
(22) Master of Science:
a) Botany
b) Chemistry
c) Computer Science
d) Mathematics
e) Physics
f) Zoology
(23) Master of Business Administration (Business Management)
(24) Master of Arts (Social Science)
a) Applied Economics
b) Political Science
c) Psychology
d) Sociology
(25) Master of Philosophy (Arts)
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Home Science
(e) Music
(f) Sanskrit
(g) Theology
(26) Master of Philosophy (Commerce)
(27) Master of Philosophy (Education)
(28) Master of Philosophy (Science)
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
(29) Master of Philosophy (Social Science)
(a) Economics
(b) Psychology
(c) Political Science
(d) Sociology
(e) Management

## (A) Name of Degree

(30) Doctor of Philosophy
(a) Arts
(b) Commerce
(c) Education
(d) Engineering
(e) Science
(f) Social Sciences
(B) Name of Diploma
(1) PG Diploma in Textile Designing \& Printing
(2) PG Diploma in Theology
(3) PG Diploma in Journalism and Mass Communication
(4) PG Diploma in Computer Science \& Applications
(5) PG Diploma in Environmental Biotechnology
(6) PG Diploma in Pharmaceutical Chemistry
(7) PG Diploma in Business Economics
(8) PG Diploma in Safety, Health and Environment
(9) Diploma in Automobile Engineering
(10) Diploma in Electrical Engineering
(11) Diploma in Electronics Engineering
(12) Diploma in Mechanical Engineering
(13) Diploma in Garment Technology
(14) Diploma in Interior Design \& Decoration
(15) Diploma in Leather Technology Footwear (CASD)
(16) Diploma in Modern Office Management \& Secretarial Practice
(17) Diploma in Textile Designing
(18) Diploma in Ayurveda (Up-Vaid)
(C) Name of Certificate
(1) High School (PV; R.E.I., Rajaborari, Timarni \& SNMS)
(2) Intermediate:

PV: Arts, Commerce \& Science.
R.E.I.: Com. \& Science.

Rajaborari: Commerce \& Science.
Distance Education Programme

## Name of Degree

(1) Bachelor of Business Management
(2) Bachelor of Commerce
(3) Bachelor of Business Management Honours
(4) Bachelor of Commerce Honours

## Name of Diploma

(1) P.G. Diploma in Computer Science \& Applications
(2) P.G. Diploma in Journalism and Mass Communication
(3) P.G. Diploma in Theology

Resolved that recommendation be made to the Governing Body that the above mentioned degrees/diplomas/certificates be awarded to the candidates as listed in the said Appendix.
3. Considered recommending to the Governing Body that the Director's Medal may be awarded to the candidates who have secured highest marks in the following examinations of the Institute during the session 2014-2015 as per the names given in the list of Medals in Appendix-II.
(a) Various Certificate examinations:
(i) High School
(ii) Intermediate
(b) Various Diploma examinations:
(i) Diploma in Ayurveda (Up-Vaid)
(ii) Technical Diploma level courses
(iii) Postgraduate Diploma in Journalism \& Mass Communication
(iv) Postgraduate Diploma in Textile Designing \& Printing
(v) Postgraduate Diploma in Theology
(vi) Postgraduate Diploma in Computer Science \& Applications
(vii) Postgraduate Diploma in Business Economics
(viii) Postgraduate Diploma in Environmental Biotechnology
(ix) Postgraduate Diploma in Pharmaceutical Chemistry
(x) Postgraduate Diploma in Safety, Health \& Environment
(c) In Cultural Education and Comparative Study of Religion -
(i) Technical Diploma level courses
(ii) B.A.
(iii) B.Sc.(Home Science)
(iv) B.Com.
(v) B.Ed.
(vi) B.Tech.
(vii) B.Sc.
(viii) B.B.M.
(ix) B.A. (Social Science)
(d) Various Undergraduate examinations:
i) B.A.
ii) B.Sc.(Home Science)
iii) B.Com.
iv) B.Ed.
v) B.Tech.:
(a) Electrical Engineering
(b) Mechanical Engineering
vi) B.Sc.
vii) B.B.M.
viii) B.A. (Social Science)
ix) B.A. Honours :
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Home Science
(e) Music
(f) Sanskrit
x) B.Sc. (Home Science) Honours
xi) B.Com. Honours
xii) B.Sc. Honours:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
xiii) B.B.M. Honours
xiv) B.A. (Social Science) Honours:
(a) Economics
(b) Political Science
(c) Psychology
(d) Sociology
(e) Various Postgraduate examinations:
i) Master of Arts:
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Music
(e) Sanskrit \& Culture
(f) Theology
ii) Master of Science (Home Science)
iii) Master of Commerce
iv) Master of Education
v) Master of Technology (Engineering Systems)
vi) Master of Technology (Computer Science)
vii) Master of Science:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
viii) Master of Business Administration (Business Management)
ix) Master of Arts (Social Science) (Applied Economics)
x) Master of Arts (Social Science) (Political Science)
xi) Master of Arts (Social Science) (Psychology)
xii) Master of Arts (Social Science) (Sociology)
xiii) Master of Philosophy (Drawing \& Painting)
xiv) Master of Philosophy (English)
xv) Master of Philosophy (Hindi)
xvi) Master of Philosophy (Home Science)
xvii) Master of Philosophy (Music)
xviii) Master of Philosophy (Sanskrit)
xix) Master of Philosophy (Commerce)
xx) Master of Philosophy (Education)
xxi) Master of Philosophy (Botany)
xxii) Master of Philosophy (Chemistry)
xxiii) Master of Philosophy (Mathematics)
xxiv) Master of Philosophy (Physics \& Computer Science)
xxv) Master of Philosophy (Zoology)
xxvi) Master of Philosophy (Economics)
xxvii) Master of Philosophy (Management)
xxviii) Master of Philosophy (Political Science)
xxix) Master of Philosophy (Psychology)
xxx) Master of Philosophy (Sociology)

Resolved that recommendation be made to the Governing Body that the aforementioned Director's Medals be awarded to the candidates as listed in the said Appendix-II.
4. Considered recommending to the Governing Body that the President's Medal may be awarded to the candidates who have secured highest marks/grades (CGPA) amongst:
(a) All the Undergraduate Degree Examinations, and
(b) All the Postgraduate Degree Examinations
of the Institute during the session 2014-2015 as per the names given in the list of Medals in Appendix-II.

Resolved that recommendation be made to the Governing Body that the aforementioned President's Medals be awarded to the candidates as listed in the said Appendix-II.
5. Considered recommending to the Governing Body that "D.E.I. Founder's Medal" may be awarded to the candidate who is adjudged the best all-round student among the first degree students in the Institute during the session 2014-2015 (Appendix-II).

Resolved that recommendation be made to the Governing Body that "D.E.I. Founder's Medal" may be awarded to Ms. S. Anamika, student of B.B.M. (Honours), Faculty of Social Sciences who has been adjudged to be the best allrounder among the first degree students of the Institute graduated in the year 2015.
6. Considered recommending to the Governing Body that certificates may be awarded to the candidates who have completed the requirements for the following certificate courses under Distance Education Programme and DEI Technical College (Women's Polytechnic and CART) during the session 2013-14 \& 2014-2015. List given in Appendix-III.

Resolved that recommendation be made to the Governing Body that the above mentioned certificates be awarded to the candidates as listed in the said Appendix-III.
7. Considered the recommendations/proposals of the President, Dayalbagh Educational Institute regarding the "Distinguished Alumni Award" for the year 2014-2015, to be awarded to a person(s) who has attained position of eminence in any walk of life or made outstanding contribution to society in academic, professional or social fields and whose achievements have brought laurels to the Institute

Resolved that the recommendation of the President of the Institute that Distinguished Alumni Award for the year 2015 be given to Dr. R.S. Pareek, Medical Practitioner and Shri Bihari Lal, Retired Managing Director, Hindustan Aeronautics Ltd. be and are hereby accepted and recommendation be made to the Governing Body for its consideration.
8. Considered the recommendation of the Results Committee that Ph.D. degree be awarded to the following candidates who have completed all the requirements and are found to be qualified for the degree of Doctor of Philosophy (Ph.D.) (upto 6.11.2015) :-

| S.N. | Candidate's Name <br> \& Date of- <br> a)Registration <br> b) <br> Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Binathi G. <br> (बिनती. जी) <br> (a) 27-Nov-2008 <br> (b) 18-Mar-2015 | Prof. Ravi Kumar <br> Bhatnagar <br> Dept. of Music <br> Faculty of Arts and <br> Prof. (Ms.) V. Prem <br> Kumari | Music <br> (Arts) | COMPARATIVE STUDY OF <br> HINDUSTANI AND CARNATIC <br> RAGAS |


|  |  | Professor Emeritus Dept. of Music, Faculty of Arts |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2 | Pooja (पजा) <br> (पूजा) <br> (a) 23-Sep-2009 <br> (b) 27-Mar-2015 | Prof. Aditya Prachandiya Dept. of Hindi Faculty of Arts | Hindi (Arts) | नासिरा शर्मा के कथासाहित्य में आधुनिकताबोध और शिल्प |
| 3 | Meenakshi Sinha Swami (मिनाक्षी सिन्हा स्वामि) <br> (a) 16-Jul-2011 <br> (b) 30-Apr-2015 | Prof. Swami Prakash Srivastava Head, Dept. of Economics Faculty of Social Sciences | Economics (Social Sciences) | MANAGEMENT OF ENERGY, WATER AND WASTE RESOURCES IN DAYALBAGH AND SURROUNDING AREAS: AN ANALYSIS OF AN ECOVILLAGE |
| 4 | Laxmi Upadhyay (लक्ष्मी उपाध्याय) <br> (a) 27-Nov-2009 <br> (b) 08-Jun-2015 | Prof. (Ms.) Ranjeet <br> Kaur Satsangi <br> Former Head <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education | Pedagogical Sciences (Education) | वर्तमान परिप्रेक्ष्य में पं. श्रीराम शर्मा आचार्य के शैक्षिक विचारों की उपादेयताः एक वैयक्तिक-वृत्त अध्ययन देव संस्कृति <br> विश्वविद्यालय के विशेष सन्दर्भ में |
| 5 | Anoop Srivastava (अनूप श्रीवास्तव) <br> (a) 23-Mar-2009 <br> (b) 08-Jun-2015 | Prof. Sanjeev Swami <br> Head, Dept. of <br> Management <br> Faculty of Social <br> Sciences, and <br> Prof. D. K. Banwet, <br> Dept. of Management <br> Studies <br> IIT Delhi, New Delhi | Management (Social Sciences) | ```SYSTEMS APPROACH TO SECURITY MANAGEMENT IN TRANSPORT SECTOR: A SELECT STUDY OF INDIAN RAILWAYS``` |


| S. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| N. | Candidate's <br> Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if <br> any) | Subject <br> (Faculty) | Thesis Title |
| 6 | Jyotsna <br> (ज्योत्स्ना) <br> (a) 31-Jul-2008 <br> (b) 08-Jun-2015 | Dr. Mukesh Kumar <br> Gautam <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education | Pedagogical <br> Sciences <br> (Education) | उच्चतर माध्यक्मिक स्तर पर <br> अध्ययनरत अनुसूचित जाति के <br> विद्यार्थियों के शैक्षिक उन्नयन के <br> निमित्त केन्द्र एवं राज्य सरकार |
| 7 | Kirti Singh <br> (कीर्ति सिंह) <br> (a) 29-Nov-2010 <br> (b) 08-Jun-2015 | Prof. Vijay Kumar <br> Gangal <br> Dept. of Applied <br> Business <br> Economics <br> Faculty of Commerce | Applied <br> Business <br> Economics <br> (Commerce) | द्वारा प्रदत्त शैक्षिक सुविधाओं के <br> AN INSTRUMENT OF SOCIAL <br> CHANGE |
| प्रति उनकी जागरूकता एवं |  |  |  |  |
| अभिवत्ति का अध्ययन |  |  |  |  |


| 8 | Basanti Chintapalli (बसंती <br> चिन्तापल्ली) <br> (a) 04-Feb-2011 <br> (b) 08-Jun-2015 | Prof. D. Sarveshwara Rao <br> Head, Dept. of Botany Faculty of Science | Botany (Science) | STUDIES ON FODDER CROP PRODUCTION AT AGRA WITH REFERENCE TO APPLICATION OF BIO-FERTILIZERS AND SYSTEMS APPROACH |
| :---: | :---: | :---: | :---: | :---: |
| 9 | Himani Anand (हिमानी आनन्द) <br> (a) 30-Aug2011 <br> (b) 01-Aug2015 | Prof. (Ms.) Ira Das Dept. of Psychology Faculty of Social Sciences | Psychology <br> (Social <br> Sciences) | ROLE OF PRAYER AND MEDITATION IN ENHANCING HEALTH AND WELL-BEING |
| 10 | Aniksha Roy (अनीक्षा राय) <br> (a) 30-Aug-2011 <br> (b) 01-Aug-2015 | Prof. (Ms.) Poornima Jain <br> Head, Dept. of Sociology \& Political Science Faculty of Social Sciences | Sociology \& Political Science (Social Sciences) | MIGRANT HOUSEMAIDS, AUTONOMY AND SUFFERINGS: A SOCIOLOGICAL STUDY OF SOCIAL MOBILITY IN SELECTED COLONIES OF KOLKATA CITY |
| 11 | Purnima Sethi (पूर्णीमा सेठी) <br> (a) 23-Mar-2011 <br> (b) 11-Sep-2015 | Prof. Sukhdev Roy Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | ALL- OPTICAL SWITCHING IN BIOMOLECULAR CONFIGURATIONS AND RESONANT STRUCTURES AND ITS APPLICATION TO COMPUTING |
| 12 | Kapil Harit (कपिल हरित) <br> (a) 15-Oct-2010 <br> (b) 11-Sep-2015 | Dr. Vijay Sarup Caprihan Dean, DEI ICT Centre Amritsar | Management (Social Sciences) | A CRITICAL ANALYSIS OF MARKETING PRACTICES IN PHARMACEUTICAL INDUSTRY IN INDIA WITH SPECIAL REFERENCE TO UTTAR PRADESH |


| S.N. | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 13 | Rama Arya <br> (रमा आर्य) $\ddot{u}$ <br> (a) 19-Dec-2011 <br> (b) 11-Sep-2015 | Prof. (Ms.) Sharmila Saxena <br> Head, Dept. of Hindi Faculty of Arts | Hindi (Arts) | हरिमोहन के साहित्य में जीवनमूल्य |
| 14 | Sonam Bhadauriya (सोनम भदौरिया) <br> (a) 25-Feb-2010 <br> (b) 06-Nov-2015 | Prof. Swami Prasad Dept. of Applied <br> Business <br> Economics <br> Faculty of Commerce | Applied Business Economics (Commerce) | DYNAMIC SYSTEM MODELING OF MACROECONOMIC DETERMINANTS OF STOCK MARKET VOLATILITY VIA FUZZYNEURAL NETWORKS: EVIDENCE FROM NATIONAL STOCK EXCHANGE OF INDIA LIMITED |
| 15 | Nitika Gautam (नितिका गौतम) <br> (a) 22-Sep-2010 <br> (b) 06-Nov-2015 | Prof. Vijay Kumar <br> Gangal <br> Dept. of Applied <br> Business <br> Economics <br> Faculty of Commerce | Applied Business Economics (Commerce) | MARKETING STRATEGIES FOR RURAL INDIA: A COMPARATIVE STUDY OF HUL AND ITC |
| 16 | Prempal Singh Tomar (प्रेमपाल सिंह तौमर) <br> (a) 22-Mar-2011 <br> (b) 06-Nov-2015 | Prof. Ranjeet Singh Professor Emeritus Dept. of Mechanical Engineering Faculty of Engineering | Mechanical Engineering (Engineering) | MULTIMEDIA BASED CLINICAL DECISION SUPPORT SYSTEM FOR MANAGEMENT OF CHRONIC HEART AND LUNG DISEASES |
| 17 | Asma Naj <br> (असमा नाज़) | Dr. (Ms.) Bandana Gaur Dept. of Sociology \& | Sociology \& Political Science | REPRODUCTIVE AND CHILD HEALTH CARE: A SOCIOLOGICAL STUDY (WITH SPECIAL |


|  | (a) 18-Jan-2011 <br> (b) 06-Nov-2015 | Political Science <br> Faculty of Social <br> Sciences | (Social <br> Sciences) | REFERENCE TO ETAWAH <br> DISTRICT OF U.P.) |
| :--- | :--- | :--- | :--- | :--- |
| 18 | Anju Shrivastava <br> (अंजु श्रीवास्तव) <br> (a) 08-Mar-2010 <br> (b) 06-Nov-2015 | Prof. (Ms.) Urmila <br> Anand <br> Head, Dept. of <br> Sanskrit <br> Faculty of Arts, and <br> Prof. P. Srirama Murti <br> 4/112, Vidyut Nagar <br> Dayalbagh, Agra-5 | Sanskrit <br> (Arts) | भारतीय धर्मों में शब्द- |
| 19 | Sanjeev Kumar <br> Singh <br> (संजीव कुमार सिंह) <br> (a) 23-Sep-2010 <br> (b) 06-Nov-2015 | Dr. Akshay Kumar <br> Satsangi <br> Dept. of Management <br> Faculty of Social <br> Sciences | Management <br> (Social <br> Sciences) | सROMOTIONAL STRATEGIES <br> AND PRACTICES IN INSURANCE <br> SECTOR: A STUDY OF SELECTED <br> PRIVATE LIFE INSURANCE |
| 20 | Sukhmeet Kaur <br> (सुखमीत कौर) <br> (a) 20-Mar-2012 <br> (b) 06-Nov-2015 | Prof. Shiv Kumar <br> Dept. of Management <br> Faculty of Social <br> Sciences | Management <br> (Social <br> Sciences) | THE ROLE OF EMPLOYEE <br> ENGAGEMENT IN CUSTOMER <br> SATISFACTION IN HOSPITALITY |
| INDUSTRY-AN ANALYTICAL |  |  |  |  |
| STUDY |  |  |  |  |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b)Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 21 | Ratnanjali <br> (रत्नांजली) <br> (a) 02-Nov-2011 <br> (b) 06-Nov-2015 | Prof. Soami Piara <br> Satsangee <br> USIC, DEI, and <br> Prof. Rajeev Jain, <br> Jiwaji University, <br> Gwalior | Chemistry <br> (Science) | VOLTAMMETRIC STUDIES ON <br> ORGANIC COMPOUNDS OF <br> PHARMACEUTICAL IMPORTANCE |
| 22 | Deepak Kumar <br> Singh <br> (दीपक कुमार <br> सिंह) <br> (a) 06-Jan-2011 <br> (b) 06-Nov-2015 | Prof. D. Bhagwan Das <br> Dept. of Electrical <br> Engineering <br> Faculty of <br> Engineering, and <br> Dr. K. Srinivas <br> Dept. of Electrical <br> Engineering <br> Faculty of <br> Engineering | Electrical <br> Engineering <br> (Engineering) | OPTIMIZATION OF MOBILE <br> TELECOMMUNICATION |
| NETWORK DESIGN AND |  |  |  |  |
| OPERATIONS USING |  |  |  |  |
| METAHEURISTIC SEARCH |  |  |  |  |

Resolved that recommendation be made to the Governing Body that the aforementioned candidates be awarded the Degree of Doctor of Philosophy (Ph.D.) of the Institute.

Resolved further that in case any other candidate(s) completes the requirements for the Ph.D. degree and the Results Committee clears the award before the ensuing Convocation, the Standing Committee of the Academic Council be and is hereby authorised to recommend the award of the Ph.D. degree to such candidate(s) on behalf of the Academic Council and the matter be reported to the Academic Council in its next meeting for ratification.
9. Considered the proposal to change the nomenclature of Degree course BBM (Bachelor of Business Management) as BBA (Bachelor of Business Administration) as per UGC guidelines.

Resolved that keeping in view of UGC guidelines, nomenclature of BBM (Bachelor of Business Management) degree course be changed as BBA (Business Administration) and the matter be put up before the Governing Body for its final approval.
10. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 61 students in the Ph.D. programme of the Institute during the period from 16.4.2015 to 2.11.2015 (Appendix-IV).
11. The Academic Council noted the minutes of the meeting dated 27.7.2015 of the Standing Committee of the Academic Council (Appendix-V).
12. The Academic Council noted the minutes of the meeting dated 1.8 .2015 of the Standing Committee of the Academic Council (Appendix-VI).
13. The Academic Council noted the minutes of the meeting dated 13.8 .2015 of the Standing Committee of the Academic Council (Appendix-VII).
14. The Academic Council noted that the XXXIV Convocation of the Institute will be held on 28.11.2015 and that Shri Vinay Sheel Oberoi, IAS, Secretary (Higher Education), Ministry of Human Resource Development, Government of India, New Delhi, will deliver the Convocation Address as Chief Guest.

## Any other item

15. Considered the proposal for starting a 5-Year Bachelor in Architecture Programme in the Institute from the Academic Session 2016-2017. The syllabi for the said course is attached as Appendix-VIII.

Resolved that the proposal as above be accepted and recommendation be made to the Governing Body for its consideration.

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

Date: 14.11.2015
REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda.
12. The Academic Council noted the minutes of the meeting dated 1.8.2015 of the Standing Committee of the Academic Council (Appendix-VI).
13. The Academic Council noted the minutes of the meeting dated 13.8.2015 of the Standing Committee of the Academic Council (Appendix-VII).
14. The Academic Council noted that the XXXIV Convocation of the Institute will be held on 28.11.2015 and that Shri Vinay Sheel Oberoi, IAS, Secretary (Higher Education), Ministry of Human Resource Development, Government of India, New Delhi, will deliver the Convocation Address as Chief Guest.

Any other item
15. Considered the proposal for starting a 5-Year Bachelor in Architecture Programme in the Institute from the Academic Session 2016-2017. The syllabi for the said course is attached as Appendix-VIII.

Resolved that the proposal as above be accepted and recommendation be made to the Governing Body for its consideration.

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

Date: 14.11.2015
(Prof. Anand Mohan)
REGISTRAR

Note: The appendices referred in these minutes relate to the Agenda.

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MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 13.5.2016 (Friday) in the Seminar Hall of the Institute.

## The following members attended the Meeting

1. Prof. P.K. Kalra, Director
2. Prof. Pramod Kumar
3. Prof. Vibha Nigam
4. Prof. A.K. Saxena
5. Prof. Ravinder Kumar
6. Prof. S.P. Srivastava
7. Prof. Urmila Anand
8. Prof. J.K. Verma
9. Prof. Ravi Sidhu
10. Prof. Sharmila Saxena
11. Prof. S.K. Satsangi
12. Prof. S.P. Kaushik
13. Prof. K.C. Vashistha
14. Prof. S.K. Gaur
15. Prof. Sant Prakash
16. Prof. J.N. Srivastava
17. Prof. Sahab Dass
18. Prof. G.S. Tyagi
19. Dr. P.K. Mona
20. Prof. Sanjeev Swami
21. Prof. Poornima Jain
22. Prof. Sangita Saini
23. Prof. Bandana Gaur
24. Prof. P.S. Tyagi
25. Shri Gurumukh Das
26. Prof. Kamal Srivastava
27. Dr. Sumita Srivastava
28. Dr. B.B. Rao
29. Ms. Mala Bal \& Ms. Jayati Mathur
30. Dr. R.B. Dixit
31. Shri Rajiv Sinha
32. Prof. P. Sriramamurti
33. Prof. Pami Dua

34 Prof. R.N. Mehrotra
35. Prof. Jamuna Prasad
36. Prof. P.K. Kalra, Delhi

Prof. Anand Mohan, Registrar Secretary

## Leave of Absence

Prof. Ragini Roy, Dean, Faculty of Arts and Prof. V.B. Gupta, Coordinator, Distance Education Programme, had informed that they would not be able to attend the meeting.

The Academic Council noted the following changes in the membership of the Academic Council on the expiry of the term and retirement of the members :-

|  | New Member | Old Members |
| :--- | :--- | :--- |
| 1. | Prof. J.N. Srivastava <br> Head, Dept. of Botany, Faculty of Science | Prof. D.S. Rao (Retd.) |
| 2. | Dr. Mala Bal/Ms. Jayati Mathur <br> Principal, DEI PV Girl'' Intermediate College | Smt. Asha Lata Chauhan (Retd.) |

The Director welcomed all the members of the Academic Council and highlighted achievements/recognition earned by the B.Voc. courses introduced by the Institute in the recent years and apprised the members of various activities of the DEI including new initiatives, the Vision Goals, the significant achievements and the visits of distinguished persons to DEI.

Prof. Sant Prakash, Co-ordinator along with the members of the group presented a comprehensive report on "Integration of Programmes for Concept of Excellence" and suggested that these may be introduced in the Faculties of Science, Social Sciences and Engineering to develop excellence in academic studies of the Institute. The following two thrust areas were identified-
(i) Consciousness Studies
(ii) Skill Development and Entrepreneurship

The members unanimously approved of the introduction of new courses in the area of Foundation of Consciousness, and Skill Development \& Entrepreneurship at the undergraduate level.

It was observed that, for Skill Development and Entrepreneurship, courses in Basic Accounting, Basic Costing and Fundamentals of Financing should be introduced, which the members agreed upon and approved. It was mentioned that the Faculty of Commerce may introduce these courses.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 14.11.2015, were confirmed.
2. Considered amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Arts for the session 2016-2017, along with introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Arts, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A.
ii) B.Sc. (Home Science)
iii) B.A. Honours in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
iv) B.Sc. (Home Science) Honours
v) Master of Arts in-
a. Drawing \& Painting
b. English
c. Hindi
d. Music
e. Sanskrit and Culture
f. Theology
vi) Master of Science (Home Science)/

Master of Science (Home Science) with specialization in Human Development
vii) Master of Philosophy in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
g. Theology
viii) PG Diploma in Textile Designing \& Printing
ix) PG Diploma in Theology
x) PG Diploma in Devotional \& Folk Music
xi) PG Diploma in Journalism \& Mass Communication
xii) Integrated M.A. (English) with B.Ed.
xiii) Integrated PGDT-M.A.-M.Phil.-Ph.D. Programme in Theology

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

The following proposals for major changes/new courses were also considered for implementation from the session 2016-17:-
(1) Department of Drawing \& Painting: Presented changes in various courses but could not substantiate the reasons for changes.

The members suggested that a systematic proposal with major changes be presented in the next meeting.
(2) Department of English: The proposal for replacement of "Practice Courses" into "Lab Courses" for the following four courses:-

ENM 104 - English Lab Course-I
ENM 204 - English Lab Course-II
ENM 305 - English Lab Course-III
ENM 405 - English Lab Course-IV
It was suggested that "Lab Courses" should also be opened to all students.

ENM 602- "Shakespearean Drama" is being replaced by "Indian Classical Literature".

Introduction of the following two new elective courses:-
ENM 710 Indian Diasporic Literature
ENM 711 Travel Literature
The term 'Half Courses' should henceforth be referred to as 'Ancillary Courses'.

Resolved that the proposals as above be and are hereby approved.
(3) Department of Home Science:
(i) The following ten new courses have been developed and listed according to UGC CBCS pattern:

| 1 | HSM 208 | Gender and Social Justice |
| :---: | :---: | :---: |
| 2 | HSM 209 | Approaches and A-V Aids for Social Development |
| 3 | HSM 210 | Life Sciences |
| 4 | HSM 312 | Development Communication |
| 5 | HSM 402 | Journalism and Advertising Practical |
| 6 | HSM 412 | Care and Well Being in Human Development |
| 7 | HSM 503 | Extension Training \& Entrepreneurship Development |
| 8 | HSM 602 | Theories of Human Development-I |
| 9 | HSM 902 | Extension Programmes: Design \& Evaluation |
| 10 | HSM 903 | Extension Programmes: Design \& Evaluation Pract. |

(ii) Proposed minor changes in six courses of B.Voc.

Resolved that the above new courses and minor changes in B.Voc. courses be and are hereby approved.
(4) Department of Music: Proposed changes and merger of some courses. It was suggested that such a change with justification should be presented in the next meeting of the Academic Council.
(5) Department of Sanskrit: Proposed to add English Communication, Knowledge of Computers, and Yoga and Health work in the Syllabus.
(i) Two new theory courses, viz, STM 801 (existing STM-801 converted into STM-706)- Sanskritik Paryatan and Tirthsthal and STM 806 - Charwak, Buddha and Arhat Darshan were proposed and existing STM-801 be converted into STM-706.
(ii) It was suggested to introduce B.A. and M.A. courses in Yoga with the joint efforts of Dept. of Music and Dept. of Sanskrit.

Resolved that the proposals as above be and are hereby approved.
(6) Department of Hindi: Proposed to convert HIM 104, HIM 204, HIM 305 \& HIM 405 as lab courses.

Resolved that the proposal as above be and is hereby approved.
(7) Textile Design (Dept. of Drawing \& Painting): Proposed a detailed syllabus of B.Voc. (Textile Design) in I and II Semesters and a detailed syllabus of Modular courses in the following programmes were considered:
(i) Block Printing
(ii) Tie \& Dye
(iii) Screen Printing
(iv) Corel Draw

Resolved that the proposal as above be and is hereby approved.
3. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Commerce for the session 2016-2017 and introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Commerce as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Com.
ii) M.Com./
M.Com. with specialisation in International Business
iii) M.Phil. in Commerce
iv) Integrated B.Com. (Hons) with MBA
v) Integrated M.Com. with B.Ed.
vi) Dual Degree B.Com.-B.Tech.(Footwear Technology)

Resolved that all the minor changes as proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

The proposal for the following major changes/new courses was also considered for implementation from the session 2016-17:-
(a) Department of Accountancy \& Law: proposal of some changes in the syllabus, as under was considered:
(i) The present Work Experience courses offered in DEI main stream should also be offered in DEI Distance Mode for the purpose of alignment of the courses.
(ii) It was suggested that GST should be included in the syllabus of Indirect Taxes.
(iii) The following 17 new courses to be offered for B.Com.- B.Tech (Footwear Technology) Dual degree courses:-

| FCM201 | Accounting for Engineers |
| :--- | :--- |
| FCM203 | Seminar and Group Discussion |
| FCM301 | Basic Management |
| FCM303 | Seminar and Group Discussion |
| FCM401 | Business Law |
| FCM403 | Seminar and Group Discussion |
| FCM501 | Business Organisation |
| FCM504 | Seminar and Group Discussion |
| FCM601 | Basic Marketing |
| FCM602 | Business Insurance |
| FCM604 | Seminar and Group Discussion |
| FCM701 | Cost \& management Acounting |
| FCM702 | Advertising |
| FCM705 | Industrial Project-I |
| FCM801 | Business Taxation |
| FCM802 | Human Resource Management |
| FCM803 | Industrial Project-II |

Resolved that the courses as above be and are hereby approved and only one degree shall be provided for B.Com.-B.Tech. (Footwear Technology) Dual Degree programme.
(b) Department of Applied Business Economics did not propose changes in the curriculum.

The proposal for changes in the course titles was considered :
(i) The courses ABM-101: Economic Theory I and ABM-201 Economic Theory II be renomenclatured as ABM 101- Business Economics-I and ABM 201- Business Economics-II, respectively.
(ii) The proposal for introducing the following 10 new courses for B.Com-B.Tech (Footwear Technology) Dual Degree was considered:

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F FCM202 Business Statistics
2 FCM302 Business Economics I
F FCM402 Business Economics II
F FCM502 Financial Management
5 FCM503 Indian Economy
F FCM603 Entrepreneurship
7 FCM703 Banking and Finance
F FCM704 Industrial Law
9 FCM803 Business Environment
10 FCM804 Export-Import Planning & Documentation
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Resolved that the proposals as above be and are hereby approved.
The members also suggested that a Workshop be organized on "Commerce Education" during the session 2016-17.
4. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Education for the session 2016-2017 and introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Education as per provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Ed.
ii) M.Ed.
iii) M.Phil. (Education)

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

The major changes/new proposals were not approved. The members suggested that a comprehensive proposal for the major changes should be presented in the next meeting with justification.
5. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Engineering for the session 2016-2017 and introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Engineering, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Tech. (Electrical/Mechanical/Civil/Leather Technology)
ii) M.Tech. in Engineering Systems
iii) Integrated B.Tech. with MBA
iv) Integrated B.Tech.-M.Tech and B.Tech.-M.Tech-Ph.D. programme in Electrical \& Mechanical Engineering.

Resolved that all the minor changes as proposed in syllabi of the above courses as given in Appendix-I be and are hereby approved.

The proposals for the following major changes/new courses were also considered for implementation from the session 2016-17:-

Department of Mechanical Engineering:
(a) Two courses MEM-513 and MEM-514 were merged to provide extra slots for the new courses.
(b) Introduction of new course MEM-415 Statistics and Probability .
(c) Introduction of 3D Printing for all Engineering students.

It was also suggested to open this course for all graduate students.
Resolved that the proposals as above (a), (b) and (c) be and are hereby approved.
6. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Science for the session 2016-2017 and introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Science, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Sc.
ii) B.Sc. Honours in-
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Computer Science
f. Zoology
iii) Master of Science in-
a. Botany
b. Chemistry
c. Computer Science
d. Mathematics/Mathematics with specialisation in Computer Applications
e. Physics/

Physics with specialisation in Electronics/
Physics with specialisation in Computer Science
f. Zoology
iv) Master of Philosophy in -
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Zoology
v) Post-Graduate Diploma in Environment and Green Technology
vi) Post-Graduate Diploma in Computer Science \& Applications
vii) Post-Graduate Diploma in Big data, Logistics and Operations Research (PGDBD)
viii) Integrated B.Sc.(Hons.)-M.Sc.-M.Tech. in Computer Science
ix) Diploma in Ayurveda

Resolved that all the minor changes as proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Resolved further that introduction of a new course- "Ecosystem and its Dynamics" to all students of undergraduate be and is hereby approved.

Department of Chemistry: proposed no major changes; however, total number of experiments were increased for Honours level students.
(i) Department of Mathematics: proposed introduction of new courses and merger of some existing courses.

The members suggested that a systematic proposal with proper justification for major changes should be presented in the next meeting of the Academic Council.
(ii) Department of Physics proposed no changes in the courses.
(iii) Department of Zoology proposed no changes in the courses.
7. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Social Sciences for the session 2016-2017 and introduction of new courses, if any, as submitted by various Boards of Studies and the Board of Faculty of Social Sciences as per the provisions of Byelaw No.4(iii) and 2(iii) (Appendix-I):
i) B.A (Social Science)
ii) B.A.Honours (Social Science) in-
a. Economics
b. Political Science
c. Psychology
d. Sociology
iii) B.B.A.
iv) B.B.A. Honours
v) M.A. (Social Science) Applied Economics
vi) M.A. (Social Science) Political Science
vii) M.A. (Social Science) Sociology
viii) M.A. (Social Science) Psychology
ix) Master of Business Administration (Business Management)
x) Master of Philosophy in-
(a) Economics
(b) Psychology
(c) Management
(d) Sociology
(e) Political Science
xi) Post-Graduate Diploma in Business Economics
xii) PG Diploma in Safety Health and Environment
xiii) Integrated BBA (Hons) with MBA
xiv) Integrated PGDBE-M.A. (Applied Economics)-M.Phil. (Economics)

Resolved that all the minor changes as proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

The proposal for following major changes/new courses were also considered for implementation from the session 2016-17:-

Department of Psychology: Proposed to introduce the following new courses:
(i) PYM 306: Neuropsychology of Cognition (it would involve some experts from Faculty of Science).
(ii) PYM902: Counselling

The members suggested that a systematic proposal with major changes be presented in the next meeting.

The members also suggested that a 'Counselling Cell' should run for the students as well as for the Faculty members of the Institute.

Resolved further that the following new courses/changes as proposed by the Department of Sociology are not approved:-

SYM 703
SYM 803
SYM 804
SYM 807 \& 808
Department of Economics: No change was approved.
The members suggested that a systematic proposal with major changes should be presented in the next meeting of the Academic Council and also suggested that the Department of Sociology \& Political Science should study the syllabus of different Universities and then formulate new courses.

The members were of the opinion that 2 courses namely: (i) Social Dynamics; and (ii) Societal Development Studies, should be included in the curriculum of Department of Sociology.
8. Considered the amendments proposed in the syllabi for the following courses offered by the DEI Technical College for the session 2016-2017 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Technical College as per the provisions of Bye-law No.27(iii) (Appendix-I):
i) Diploma in Engineering (Automobile/Electrical/Mechanical/Electronics/ Civil/ Architecture Assistantship)
ii) Three year Diploma in Textile Designing
iii) Three year Diploma in Leather Technology Footwear (Computer Aided Shoe Design)
iv) Two year Diploma in Garment Technology
v) Three year Diploma in Interior Design and Decoration
vi) Two year Diploma in Modern Office Management \& Secretarial Practice

Resolved that all the minor changes as proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Further, the following observations were also noted:-
Department of Electrical Engineering/MOM\&SP/Diploma in Architecture Assistantship:
(i) No change was proposed in the existing courses.

Textile/Garment/Interior Design \& Decoration presented the structure of Modular Courses. It was pointed out that the date of commencement and closing for each Modular Course should be mentioned.

Department of Mechanical Engineering:
(i) The members suggested that the Department may offer some of the courses offered by the Department of Management for BBA-B.Tech. dual degree option.

## Leather Technology

(i) One theory \& one Lab (DEE306 \& DEE 307) course of Diploma in Electrical Engineering were added.
(ii) I \& II semester Diploma courses of all streams were made similar

The Academic Council approved the changes.

## Department of Civil Engineering:

(i) Some re-arrangements were proposed.
(ii) A new course on 'Contract Construction Management \& Accounts' was proposed.

The proposals were not accepted.
Department of Automobile:
B.Voc. in Automobile
(i) Two new courses were introduced which were approved.
(ii) Elements of Designing in Automobile should be introduced.

New Diploma courses on Hybrid Vehicle and Electric Vehicle should be introduced
(a) Hybrid vehicle - 2 courses
(b) Electric Vehicle - 2 courses
(c) Sensor - 1 course

The members suggested that a systematic proposal with major changes along with proper justification be presented in the next meeting.
9. Considered the amendments proposed in the syllabi of High School and Intermediate classes for the session 2016-2017 and introduction of new courses, if any, as submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College, Radhasoami Adivasi Higher Secondary School, Rajaborari \& Soami Nagar Model School, New Delhi as per the provisions of Bye-law No.39(iii) (Appendix-I).

Resolved that all the minor changes as proposed in the syllabi as given in Appendix-I be and are hereby approved.
10. Considered the following proposal of the Head, Department of Management, Faculty of Social Sciences-
(i) to incorporate UGC Choice-Based Credit System (CBCS) guidelines, and the ensuring structural changes in the U.G. curriculum of Department of Management.
(ii) BBA-B.Tech.(Footwear Technology) Dual degree curriculum along with its credit structure.

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I are approved and for the major changes/new courses, the following resolution is passed:-
(1) It is advised that sufficient number of electives in a pool of electives to begin with be offered. Therefore, the BBA (Management Science) option need not be offered at present.
(2) In UGC CBCS courses nomenclature, Institute core courses may also be included.
(3) The following courses, developed in-house at the Department, could be included in the electives pool: Internet of Things, Data Analytics/Data Mining, Knowledge Management, etc.
(4) Neural Network course may be replaced with Soft Computing.
(5) In the proposed B.Tech. (Footwear)/BBA dual degree course structure, full titles of the courses should be given.
(6) Possibility of a reversed dual degree of BBA with B.Tech. could be further planned for BBA students with Science background, especially since Engineering electives are now being considered to be offered to BBA students. This option may be in the form of a dual degree or in terms of lateral transition (after Second Year of BBA).
(7) The advanced version of the proposed electives may also be offered to MBAs.
(8) IT orientation should be added to all courses being offered.
(9) Regarding BBC 201-Training course, either of the two proposals may be tried, (i) Training any day during the week or (ii) Alternative \#2, that is, as a summer Training at a stretch, in the form of a Co-op Training.
(10) Dual numbering of electives offered to Footwear Dual Degree is suggested. This implies that the Engineering Electives being offered to Footwear Dual Degree students may also be offered in the electives pool for BBA students.
(11) The proposed Business Dynamics course should have a lot of case studies/applications. Software help may be taken from Faculty of Engineering.
(12) In the proposed course of Disaster Management, the following suggestions were made:
(a) Broad areas should be added in Unit 5 to reflect appropriately in Question Bank.
(b) 'India's Natural Disaster Management Structure, and Role of NGOs' may be added in Unit 4.

## PART-B: FOR INFORMATION

11. The Academic Council noted that the Director had approved the award of degree of Doctor of Philosophy to the following candidates whose cases for the award of degree were recommended by the Results Committee after the meeting of the Academic Council dated 14.11.2015 :-

| S.N | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Rohit Rajwanshi 1/jksfgr jktoa'kh¹⁄2 <br> (a) 18-SEP-2010 <br> (b) 23-NOV-2015 | Prof. Sanjeev Swami Head, Dept. of Management Faculty of Social Sc. | Management (Social Sciences) | STRATEGIC APPROACHES FOR MANAGEMENT OF NEXT GENERATION TELECOM SERVICES IN INDIA |
| 2 | Saatviki Gupta 1/1kfRodh xqlrk¹/2 <br> (a) 23-SEP-2010 <br> (b) 23-NOV-2015 | Prof.(Ms.)Vibha Rani Satsangi Dept. of Physics \& Computer Science Faculty of Science and Prof. B.R.Mehta, Dept. of Physics IIT, Delhi | Physics \& Computer Science (Science) | SYNTHESIS AND CHARACTERIZATION OF NANOSTRUCTURED HETEROJUNCTIONS FOR PHOTOVOLTAIC APPLICATIONS |
| 3 | Anjali <br> $1 / 4$ vatyh $1 / 2$ <br> (a) 25-FEB-2011 <br> (b) 23-NOV-2015 | Prof. Sant Prakash Head, Dept. of Zoology Faculty of Science | Zoology (Science) | GENETIC STUDIES ON SPIDERS OF AGRA REGION |
| 4 | Neha Saxena ¼usgk IDISuk½ <br> (a) 23-MAR-2010 <br> (b) 23-NOV-2015 | Prof.(Ms.) Ravi Sidhu Head, Dept. of Home Science, Faculty of Arts | Home Science (Arts) | EFFECT OF POSITIVE BEHAVIOUR SUPPORT PROGRAMME ON CHILDREN'S DISRUPTIVE BEHAVIOUR IN THE CLASS ROOM |
| 5 | Pramod Joshi 1⁄izeksn tks'kh½ <br> (a) 29-NOV-2010 <br> (b) 23-NOV-2015 | Prof. (Ms.) Vibha Nigam <br> Head, Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | cky Jfed fo'ks"k fo\|ky;ksa ds fu"iknu esa ;ksxnku nsus okys dkjdksa dk v/;;u |
| 6 | Madhulika Gautam $11 / 4 e / k q f y d k$ xkSre $1 / 2$ <br> (a) 5-FEB-2010 <br> (b) 23-NOV-2015 | Prof.(Ms.) Ravi Sidhu Head, Dept. of Home Science <br> Faculty of Arts and Prof. Guru Prasad Dept. of Botany Faculty of Science | Home Science (Arts) | A STUDY OF INEGRATED CHILD DEVELOPMENT SERVICES SCHEME BENEFICIARIES AND NON BENEFICIARIES LIVING IN RURAL AND SLUM AREAS OF AGRA DISTRICT |
| 7 | Pushpendar Gangwar 1⁄iq"isUnz xaxokj/2 <br> (a) 19-DEC-2009 <br> (b) 23-NOV-2015 | Dr. Pahup Singh Tyagi Dept. of Foundations of Education Faculty of Education | Foundations of Education (Education) | Lofö̈k iksf"kr ,oa fo豸̈k iksf"kr laLFkkvksa ds $\mathrm{f}^{\prime} k\{k$.k'khy O;fDrRoksa dh f'k\{k.k vfHko fŸk] vkRe\&izR;; ,oa thou ewY;ksa ij f'k\{kd izf'k\{k.k dk;Zøe ds fø;kUo;u ds izHkko dk rqyukRed v/;;u |
| 8 | Priya Parihar 1/4iz;k ifjgkj¹⁄2 <br> (a) 21-MAR-2011 <br> (b) 23-NOV-2015 | Dr.(Ms.) Shalini Dubey Dept. of Applied Business Economics Faculty of Commerce | Applied Business Economics (Commerce) | INTERNET TOURISM MARKETING: POTENTIALS AND CONSTRAINTS IN INDIA |


| S.N | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 9 | Deepti Singh $1 / 4$ fnlrh flag $1 / 2$ <br> (a) 18-MAR-2011 <br> (b) 23-NOV-2015 | Dr.(Ms.) Maninder Minu <br> Former Assistant Professor Dept. of Chemistry Faculty of Science | Chemistry (Science) | SYNTHESIS, CHARACTERIZATION, PHARMACOLOGICAL EVALUATION AND QSAR STUDIES OF NEW HETEROCYCLIC COMPOUNDS OF MEDICINAL INTEREST |
| 10 | Kalpna Sharma $1 / 4 \mathrm{dYiuk}$ 'kekZ1⁄2 <br> (a) 8-MAR-2011 <br> (b) 23-NOV-2015 | Prof.(Ms.) Lovely Sharma Dept. of Music Faculty of Arts | Music (Arts) | rcyk oknu ds prqfoz/k ?kjkuksa ds fl)gLr mLrkn vgen tku fFkjdok dk rcyk oknu \{ks= esa ;ksxnku |


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 11 | Seema Meena 1/4lhek ehuk $1 / 2$ <br> (a) 10-NOV-2009 <br> (b) 27-NOV-2015 | Dr.(Ms.) Gurpyari Satsangi Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | vuqlwfpr tkfr ,oa tutkfr ds fo\|kffkZ;ksa dh 'kSf\{kd miyfC/k dk muds ikfjokfjd okrkoj.k] Ikekftd\&vkffkZd Lrj o 'kSffkd vfHkizsj.kk ds ifjizs\{; esa rqyukRed v/;;u |
| 12 | Utpala Sharma ½mRiyk 'kekZ1⁄2 <br> (a) 28-MAY-2010 <br> (b) 27-NOV-2015 | Dr. Dayal Prasad Gupta <br> Dept. of Zoology <br> Faculty of Science | Zoology <br> (Science) | PHYLOGENETIC STUDIES IN SOME SELECTED GROUPS OF SQUAMATES IN SEMI-ARID REGION OF AGRA |

12. The Academic Council noted the minutes of the meeting dated 5.1.2016 of the Standing Committee of the Academic Council (Appendix-II).
13. The Academic Council noted the minutes of the meeting dated 21.3.2016 of the Standing Committee of the Academic Council (Appendix-III).

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

Note: The appendices referred in these minutes relate to the Agenda.

MINUTES ACADEMIC COUNCIL MEETING DATED: 13-MAY-2016

| S.N. | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting |  <br> Co-Supervisor (if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 9 | Deepti Singh (दिप्ती सिंह) <br> (a) 18-MAR-2011 <br> (b) $23-\mathrm{NOV}-2015$ | Dr.(Ms.) Maninder Minu <br> Former Assistant Professor Dept. of Chemistry Faculty of Science | Chemistry (Science) | SYNTHESIS, CHARACTERIZATION, PHARMACOLOGICAL EVALUATION AND QSAR STUDIES OF NEW HETEROCYCLIC COMPOUNDS OF MEDICINAL INTEREST |
| 10 | Kalpna Sharma (कल्पना शर्मा) <br> (a) 8-MAR-2011 <br> (b) 23-NOV-2015 | Prof.(Ms.) Lovely <br> Sharma <br> Dept. of Music <br> Faculty of Arts | $\begin{aligned} & \text { Music } \\ & \text { (Arts) } \end{aligned}$ | तबला वादन के चतुर्विध घरानों के सिद्धहस्त उस्ताद अहमद जान थिरकवा का तबला वादन क्षेत्र में योगदान |
| 11 | Seema Meena (सीमा मीना) <br> (a) 10-NOV-2009 <br> (b) 27-NOV-2015 | Dr.(Ms.) Gurpyari Satsangi <br> Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | अनुसूचित जाति एवं जनजाति के विद्यार्थियों की शैक्षिक उपलब्धि का उनके पारिवारिक वातावरण, सामाजिक-आर्थिक स्तर व शैक्षिक अभिप्रेरणा के परिप्रेक्ष्य में तुलनात्मक अध्ययन |
| 12 | Utpala Sharma (उत्पला शर्मा) <br> (a) 28-MAY-2010 <br> b) 27-NOV-2015 | Dr. Dayal Prasad Gupta <br> Dept. of Zoology Faculty of Science | Zoology (Science) | PHYLOGENETIC STUDIES IN SOME SELECTED GROUPS OF SQUAMATES IN SEMI-ARID REGION OF AGRA |

12. The Academic Council noted the minutes of the meeting dated 5.1 .2016 of the Standing Committee of the Academic Council (Appendix-II).
13. The Academic Council noted the minutes of the meeting dated 21.3 .2016 of the Standing Committee of the Academic Council (Appendix-III).

The meeting ended with a vote of thanks to the Chair

13-MAY-2016

Note: The appendices referred in these minutes relate to the Agenda.


Assistar: ? ? ? -iッ"...
Administration)
Dayalbagh Educational Institu'9
(Deemed University)
Dayalbagh, Agra-282005 (UP)

12

MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 23.7.2016 (Saturday) in the Seminar Hall of the Institute.
1.
2.

Prof. Satya Praka
4. Prof. Vibha Nigam
5. Prof. S.K. Gaur
6. Prof. Ravinder Kumar
7. Prof. S.P. Srivastava
8. Prof. Urmila Anand
9. Prof. J.K. Verma
10. Prof. Ravi Sidhu
11. Prof. Sharmila Saxena
12. Prof. S.K. Satsangi
13. Prof. Pramod Kumar
14. Prof. K.C. Vashistha
15. Prof. Ajay Kumar Saxena
16. Prof. Sant Prakash
17. Dr. Rajiv Ranjan
18. Prof. Sahab Dass
19. Prof. G.S. Tyagi
20. Dr. P.K. Mona
21. Prof. Sanjeev Swami
22. Prof. Poornima Jain
23. Prof. Renu Josan
24. Prof. Savita Srivastava
25. Dr. Ashok Yadav
26. Prof. Shalini Srivastava
27. Dr. Jyoti Gogia
28. Prof. V.B. Gupta
29. Dr. Mala Bal \& Ms. Jayati Mathur
30. Dr. R.B. Dixit
31. Shri Rajiv Sinha
32. Shri P.P. Srivastava
33. Prof. P. Sriramamurti

34 Prof. Pami Dua
35. Prof. R.N. Mehrotra
36. Prof. Jamuna Prasad
37. Prof. P.K. Kalra, IIT, Delhi

Prof. Anand Mohan, Registrar
Secretary

The Academic Council noted the following changes in the membership of the Academic Council on the expiry of the term:-

|  | New Members | Old Members |
| :--- | :--- | :--- |
| 1. | Prof. Renu Josan <br> Department of English <br> Faculty of Arts | Prof. Sangita Saini <br> Dept. of Home Science <br> Faculty of Arts |
| 2. | Dr. Bhawna Johri <br> Dept. of Applied Business Economics <br> Faculty of Commerce | Prof. L.N. Koli <br> Dept. of Accountancy \& Law <br> Faculty of Commerce |
| 3 | Prof. Savita Srivastava <br> Dept. of Foundations of Education <br> Faculty of Education | Prof. P.S. Tyagi <br> Dept. of Foundations of Education <br> Faculty of Education |


|  | New Members | Old Members |
| :--- | :--- | :--- |
| 4 | Dr. Ashok Yadav <br> Dept. of Mech. Engg. <br>  <br> Faculty of Engineering | Shri Gurumukh Das <br> Dept. of Mech. Engg. <br> 5 |
| Prof. Shalini Srivastava <br>  <br> Dept. of Chemistry <br>  <br> Faculty of Science | Prof. Kamal Srivastava <br> Dept. of Mathematics |  |
| 6 | Dr. Jyoti Gogia <br>  <br> Dept. of Economics <br>  <br> Faculty of Social Sciences | Faculty of Science |

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 13.5.2016., were confirmed.
2. Considered the revised proposal of the Heads of the various Departments for amendments in the syllabi along with introduction of new courses, if any, as per resolution passed in the meeting of the Academic Council dated 13.5.2016 :-
(a) Department of Drawing \& Painting, Faculty of Arts
(b) Department of Music, Faculty of Arts
(c) Faculty of Education
(d) Dept. of Mathematics, Faculty of Science
(e) Dept. of Psychology, Faculty of Social Sciences
(f) Dept. of Sociology \& Political Sciences, Faculty of Social Sciences

Resolved the following:
(i) Department of Drawing \& Painting
(a) No specialisation should be mentioned at degree level.
(b) The course title DPM-705, 805, 905 be changed to Creative Painting I, II, III instead of Pictorial Composition I, II, III respectively.
(c) Aspects of Auto CAD, 3-D printing may be included in a phased manner. Similarly, Coral programme and Animatic may be also added.
(d) The Work experience course of Commercial Art Certificate and Advanced Certificate Course should be revised.

Resolved further that changes in syllabi as given in Appendix-I be and are hereby approved from the session 2016-17.
(ii) Department of Music
(a) It was suggested that collective efforts should be made to further enhance greater enrolment of students in the Department.
(b) It was also advised that learning outcomes/objectives should be mentioned for each course.
(c) There should be better visibility and clarity in the options that are being offered to the students.
(d) Efforts should be made to improve interaction with other faculties and even schools so as to make music more popular and to attract talented students.

Resolved further that changes as proposed in syllabi given in Appendix-I be and are hereby approved from the session 2016-17 except Work Experience Course MUM-302: Repair and Maintenance of Musical Instruments.
(iii) Faculty of Education
(a) EDM-204 should be titled Education through Information and Communication Technology.
(b) It was mentioned that a summary of suggestions from the previous meeting should be kept in mind.
(c) The course on Statistics should precede the Research Methodology Course.
Resolved further that changes in syllabi as given in Appendix-I be and are hereby approved from the session 2016-17.
(iv) Department of Mathematics

PG Diploma in Big Data, Logistics and Operations Research (PGDBDLOR)
(a) It was advised to devise ways to increase intake in PGDBDLOR. Pro-active role by the Department must be played in this case because the opportunties that are being offered to the students are not clearly conveyed. Attempts may be made to organize short courses and even orientation programmes to achieve the target.
(b) It was observed that revision of courses should not been done in isolation. It should be done in consultation with other participating Departments including Engineering Faculty. Mapping of the courses needs to be done and their linkages must be defined.
Resolved further that proposed changes as given in Appendix-I be and are hereby approved from the session 2016-17.
(v) Department of Psychology

It was advised that External Experts should be engaged in the Board of Studies meeting through Skype if they are unable to attend the
meeting due to any reason. This exercise would enable complete revamping of the thought process at the initial level.

Resolved that the proposed changes as given in Appendix-I be and are hereby approved from the session 2016-17.
(vi) Department of Sociology \& Political Science Sociology
(a) It was advised that Globalization \& Social change be added to SYM803. Likewise in the optional paper SYM-955 it was advised that Brexit Impact, be included.
(b) SYM-803: Unit-II should include current changes in system, which have a long term impact on living of ordinary people.
Unit-III: Contemporary trends be included.
Unit-IV: Rural \& Urban Sociology be added.
Unit-V: Important features of Digital India, be added.
(c) Dalit Studies may be re-named as studies on "Marginalised" communities. An alternative title may also be suggested.
(d) The proposed three year Dual Degree UG course in "Sociology and Social work" is not approved from the session 2016-17. A full proposal should be sent to UGC, New Delhi for approval. New courses may be offered only afer satisfying student-teacher ratio as per UGC norms.

Political Science
(a) In PSM-101: Unit-IV may be deleted.
(b) Contemporary topics (like International Arbitration) may be included in the course PSM-403 because in the recent years India's Foreign Policy has undergone a complete change.
(c) PSM-504: Political Economy of India

It was advised that a workshop be organised. For this purpose, a committee may be formed comprising of Dr. Anoop Srivastava, Shri Prem Prashant and Maj. Gen. N.P.S. Bal. Experts may also be invited from Niti Ayog, New Delhi.
(d) PSM-803: Prof. Pami Dua should be consulted.

Resolved further that proposed changes as given in Appendix-I be and are hereby approved from the session 2016-17.
3. Considered the following presentations for starting new course/ Department/ Faculty:
(i) Programme on Water, Sanitation and Waste Management by Prof. Man Mohan Srivastava \& Prof. Soami Pyara Satsangi, Department of Chemistry, Faculty of Science
(ii) For opening Agriculture Sciences Faculty by Head, Department of Botany, Faculty of Science.
(iii) For opening Agronomy Department by Head, Department of Botany, Faculty of Science.
(iv) For opening B.Arch. Programme by the Coordinator, B. Arch. Programme.
(v) For opening Bachelor of Fine Arts Course by Head, Department of Drawing \& Painting, Faculty of Arts.
(vi) For Lateral Entry from B. Voc. to other programmes including Engineering, and opening B.Voc. course at Varanasi \& Derhgoan Communication Centres by the Coordinator, B. Voc. programme.
(vii) A joint representation by Faculty of Engineering, Science and Social Sciences for opening up opportunities for offering electives for all faculties by Prof. A.K. Saxena, Prof. Sant Prakash and Prof. Sanjeev Swami respectively.

On the basis of the presentations and discussions, the following be resolved:-
(i) It was advised to focus on Solid Waste Management. Even Water Management should be restricted to Waste Water Management. Topics like smart grids, net zero waste, recycling \& reuse, remote sensing and other current practices should be included.

Resolved also that the B.Voc. course on Water, Sanitation and Waste management (for 10+2 Science stream) be started from the session 2016-17 while incorporating suggestions as above in the Faculty of Engineering and the same be submitted to the Governing Body for its approval.
(ii)\&(iii) Agronomy Department and Faculty of Agriculture Science It was suggested that initially a course in Agronomy in B.Sc. may be started in the existing Department of Botany subject to approval from UGC, New Delhi. Subsequently, a full proposal for Faculty of Agricultural Science may be separately examined.

Resolved that the above suggestions may be followed.
(iv) Members noted that -
(a) three year Diploma in Architecture Assistantship is being offered in the Institute since the year 2012.
(b) Members also noted that the Council of Architecture, Govt. of India has accorded its approval to start a five year B.Arch. programme to the Institute (this approval is reported under item no. 6 of the agenda).
(c) It was advised to include topics like energy efficient buildings, rain water harvesting, conservation of water, sustainable green buildings, carbon credits, preservation of heritage sites etc. Members suggested that one semester should be dedicated to practical training and relevant softwares should be procured.

Resolved that the five year B.Arch. programme with intake 40 be and is hereby approved from the session 2016-17 and the same be submitted to the Governing Body for its approval. The syllabi as given in Appendix-II is also approved incorporating above suggestions.
(v) Members noted that UGC, New Delhi has accorded its approval to start Four Years BFA (Bachelor of Fine Arts couse) under the Department of Drawing \& Painting, Faculty of Arts from the session 2016-17. (approval of UGC is reported under item no. 9 of the agenda).
The total intake (only for Girls) is, as under:
Affiliated Arts- 30 seats
Painting - 20 seats
Sculpture - 10 seats
Resolved that above course \& syllabi as given Appendix-II be and is hereby approved from the session 2016-17 with intake 60 and the same be submitted to the Governing Body for its approval.
(vi) Resolved that scheme of Lateral Entry as given in Appendix-II from B.Voc. to other programmes of the Institute be and is hereby approved and the same be submitted to the Governing Body for its approval.

Resolved further that commencement of B.Voc. courses at Varanasi \& Derhgaon Information Centres is approved and the same be submitted to the Governing Body for its approval.
(vii) It was suggested that opportunities for offering electives to all faculties in undergraduate curricula may be implemented with the objective to expose students to cutting edge areas in Science and Technology. It was further advised to create slots between major \& ancillary courses so that students have some flexibility.
Resolved that opportunities for offering electives course for all faculties be introduced from the session 2016-17 and the same be submitted to the Governing Body for its approval.
(viii) Bye-Law for Ph.D.: UGC (Minimum Standards and procedure for Award of M.Phil./Ph.D. Degrees) Regulations, 2016

Resolved that Director be authorised to formulate a committee of Senior Professors to examine the minimum standards and procedure for Award of M.Phil/Ph.D. as per UGC Regulations 2016.
(ix) For the PG Diploma course on 'Urban Planning and Management', it was suggested that:
(a) Department of Chemistry and other compatible departments, may be involved while developing this course. The Department of Civil Engineering and Architecture Faculty may also be involved in this programme.
(b) Bridge or Foundation courses may be offered to students with non-science background.
(c) Topics on retrofitting, smart living and culture, urban heritage and conservation may be included in this programme.
Resolved that PG Diploma course on Urban Planning \& Management (PGDUPM) be and is hereby approved from the session 2016-17 with intake 20 under the Department of Management, Faculty of Social Sciences and the same be submitted to the Governing Body for its approval.
4. Considered the operational guidelines as given in Appendix-II for courses offered in Modes other than the Regular Mode at the DEI presented by Prof. Gursaran.

Resolved that the various Information Centres of the Dayalbagh Educational Institute also be permitted to extend the facility of holding examinations and lecture content delivery through synchronous mode besides ICT Centres of the Institute for the benefit of students.

Resolved also that the 'Guidelines for modes other than Regular Mode" be revised to incorporate details from prospectus, and existing guidelines for 'blended mode' be taken from Distance Education Cell and circulated to members for comments.

Resolved further that recommendation be made to the Governing Body for approval of the above decision.
5. Considered the formats as given in Appendix-III for dealing with cases of extension in submission of synopsis/ thesis of Ph.D. students.

Resolved that the formats as given in Appendix-III be and are hereby approved for dealing with cases of extension in submission of synopsis/thesis of Ph.D. students.
6. The Academic Council noted that Council of Architecture (An Autonomous Statutory Body of Govt. of India, under the Architects Act, 1972) vide its letter ref. no. CA/5/Academic-4P45 dated 21.6 .2016 has sent its approval for introduction of 5 years full time Bachelor of Architecture (B.Arch.) Degree Course in the Institute from the session 2016-17 with intake of 40.
7. The Academic Council noted that the Research Degree Committee (RDC) has approved registration of 41 students in Ph.D. programme of the Institute during the period from 3.11.2015 to 18.1.2016. (Appendix-IV)
8. The Academic Council noted that Government of Uttar Pradesh vide its letter No.1527/71-AYUSH-2-2016-125/2016 dated 14.7.2016 has issued 'No Objection Certificate' to Department of Ayurved, Yoga \& Naturopathy, Unani, Siddha and Homeopathy (Ayush), Ministry of Health \& Family Welfare, Govt. of India for establishment of Homeopathy College for starting B.H.M.S. course with intake 100 by the Institute.
9. The Academic Council noted that UGC vide its letter no. F-6-1/72(CPP-I) dated 14 July, 2016 has permitted to start 'Bachelor of Fine Arts' course under the Department of Drawing \& Painting, Faculty of Arts. UGC has also requested to submit the proposal for starting Department of Agronomy under the Faculty of Science and Faculty of Agriculture Sciences along with the processing fee (Rs.5.00 lacs each) for starting the new Department and new Faculty.

## Any other items:

1. Considered the Proposal for starting the following Diploma Programmes at ICT Centres \& Information Centres from the session 2016-17:-
i) Diploma in Engineering (Electronics)
ii) Diploma in Architecture Assistantship
iii) Vocational Diploma in Information Technology

Resolved that the above courses be started from the session 2016-17 at the following ICT and Information Centres:-

Information Centres/ICT Centres
Jamshedpur
Karolbagh
Noida
Information Centres/ICT Centres
Secunderabad
Mumbai
Ludhiana
Agra City
Adanbagh (Agra)
Ellora (Agra)
Visakhapatnam (DN)
ICT Centre, Bangalore
ICT Centre, Amritsar
ICT Centre, Soaminagar (New Delhi)
ICT Centre, Timarni
ICT Centre, Murar
2. The Academic Council noted the minutes of the meeting dated 5.7.2016 of the Standing Committee of the Academic Council (Appendix-V).
3. Considered the proposal for approving the new format of Result Card as given in Appendix-VI in place of existing format of Result Card for issue to students who are studying at various Information Centres of the Institute.

Resolved that the proposal as above be and is hereby approved and the same be submitted to the Governing Body for its approval.

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

Date: 23.7.2016
(Prof. Anand Mohan)
REGISTRAR
Note: The appendices referred in these minutes relate to the agenda.

## Information Centres/ICT Centres

Secunderabad
Mumbai
Ludhiana
Agra City
Adanbagh (Agra)
Ellora (Agra)
Visakhapatnam (DN)
ICT Centre, Bangalore
ICT Centre, Amritsar
ICT Centre, Soaminagar (New Delhi)
CT Centre, Timarni
ICT Centre, Murar
2. The Academic Council noted the minutes of the meeting dated 5.7.2016 of the Standing Committee of the Academic Council (Appendix-V).
3. Considered the proposal for approving the new format of Result Card as given in Appendix-VI in place of existing format of Result Card for issue to students who are studying at various Information Centres of the Institute.

Resolved that the proposal as above be and is hereby approved and the same be submitted to the Governing Body for its approval.

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

Date: 23.7.2016

Note: The appendices referred in these minutes relate to the agenda


MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on 7.1.2017 (Saturday) in the Seminar Hall Complex of the Institute.

## The following members attended the Meeting

| 1. | Prof. P.K. Kalra, Director |
| :--- | :--- |
| 2. | Prof. Ragini Roy the Chair |
| 3. | Prof. Satya Prakash |
| 4. | Prof. K.C. Vashishtha |
| 5. | Prof. S.K. Gaur |
| 6. | Prof. Ravinder Kumar |
| 7. | Prof. S.P. Srivastava |
| 8. | Prof. Giriraj Kumar |
| 9. | Prof. J.K. Verma |
| 10. | Prof. Ravi Sidhu |
| 11. | Prof. Sharmila Saxena |
| 12. | Prof. Pramod Kumar |
| 13. | Prof. Vibha Nigam |
| 14. | Prof. Ajay Kumar Saxena |
| 15. | Prof. Sant Prakash |
| 16. | Prof. J.N. Srivastava |
| 17. | Prof. Sahab Dass |
| 18. | Prof. G.S. Tyagi |
| 19. | Prof. Sanjeev Swami |
| 20. | Prof. Poornima Jain |
| 21. | Prof. Renu Josan |
| 22. | Dr. Bhawna Johri |
| 23. | Prof. Savita Srivastava |
| 24. | Dr. Ashok Yadav |
| 25. | Prof. Shalini Srivastava |
| 26. | Dr. Jyoti Gogia |
| 27. | Prof. V.B.Gupta |
| 28. | Dr. B.B. Rao |
| 29. | Dr. Mala Bal |
| 30. | Dr. R.B. Dixit |
| 31. | Shri Rajiv Sinha |
| 32. | Shri P.P. Srivastava |
| 33. | Prof. P. Sriramamurti |
| 34 | Prof. Jamuna Prasad |
| 35. | Prof. P.K. Kalra, IIT Delhi |
|  | Prof. Anand Mohan, Registrar |

The members expressed appreciation for the valuable services rendered by Prof. Urmila Anand, Department of Sanskrit, Faculty of Arts and welcomed the new member Prof. Giriraj Kumar, Head, Department of Sanskrit, Faculty of Arts.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 23.7.2016, were confirmed.
2. Considered recommending to the Governing Body that degrees/ diplomas/ certificates may be awarded to the candidates who have completed the requirements for the following degree/diploma/certificate courses of the Institute and Distance Education Programme during the session 2015-2016 as per the names given in Appendix-I:
(A) Name of Degree
(1) Bachelor of Arts

No. of Students 125
(2) Bachelor of Science (Home Science)

21
(3) Bachelor of Commerce-70 (Distance-102)
(4) Bachelor of Science ..... 117
(5) Bachelor of Business Management-27 (Distance-40) ..... 67
(6) Bachelor of Arts (Social Science) ..... 82
(7) Bachelor of Arts Honours :-
a) Drawing \& Painting ..... 14
b) English ..... 31
c) Hindi ..... 34
d) Home Science ..... 06
e) Music ..... 10
f) Sanskrit ..... 0
(8) Bachelor of Science (Home Science) Honours ..... 21
(9) Bachelor of Commerce Honours-57 (Distance-106) ..... 163
(10) Bachelor of Science Honours
a) Botany ..... 11
b) Chemistry ..... 37
c) Computer Science ..... 08
d) Mathematics ..... 28
e) Physics ..... 14
f) Zoology ..... 21
(11) Bachelor of Business Management Honours ..... 6633(Distance-33)
(12) Bachelor of Arts (Social Science) Honours -
a) Economics ..... 44
b) Political Science ..... 41
c) Psychology ..... 17
d) Sociology ..... 63
(13) Bachelor of Technology in Electrical Engineering ..... 67
(14) Bachelor of Technology in Mechanical Engineering ..... 66
(15) Bachelor of Education (Integrated) ..... 12
16) Master of Arts:
a) Drawing \& Painting ..... 09
b) English ..... 15
c) Hindi ..... 14
d) Music ..... 12
e) Sanskrit \& Culture ..... 06
f) Theology ..... 10
(17) Master of Science (Home Science) ..... 13
(18) Master of Commerce (international Business) ..... 15
(19) Master of Education ..... 10
(20) Master of Technology (Engineering Systems) ..... 25
(21) Master of Technology (Computer Science) ..... 13
(22) Master of Science
a) Botany ..... 08
b) Chemistry ..... 11
c) Computer Science ..... 14
d) Mathematics ..... 16
e) Physics ..... 07
f) Zoology ..... 14
Name of Degree No. ofStudents
135
(23) Master of Business Administration (Business Management)-(50, Integrated-21, Distance-64)
(24) Master of Arts (Social Science)
a) Economics- ..... 11
b) Political Science ..... 20
c) Psychology ..... 04
d) Sociology ..... 13
(25) Master of Philosophy (Arts)
(a) Drawing \& Painting ..... 05
(b) Hindi ..... 07
(c) Home Science ..... 04
(d) Music ..... 06
(e) Sanskrit ..... 02
(26) Master of Philosophy (Commerce) ..... 02
(27) Master of Philosophy (Education) ..... 06
(28) Master of Philosophy (Science)(a) Botany01
(b) Chemistry ..... 05
(c) Mathematics ..... 05
(d) Physics ..... 01
(e) Zoology ..... 04
(29) Master of Philosophy (Social Science)
(a) Economics
(a) Economics ..... 01 ..... 01
(b) Management ..... 07
(c) Political Science ..... 04
(d) Psychology ..... 01
(e) Sociology ..... 02
(30) Doctor of Philosophy
(a) Arts ..... 07
(b) Commerce ..... 03
(c) Education ..... 09
(d) Engineering ..... 02
(e) Science ..... 09
(f) Social Sciences ..... 06
(B) Name of Diploma(1) PG Diploma in Textile Designing \& Printing09
(2) PG Diploma in Theology-3(Distance-38)(Distance 2015-1) ..... 42
(3) PG Diploma in Journalism and Mass Communication ..... 07
(4) PG Diploma in Big Data, Logistics \& Operations Research ..... 03
(5) PG Diploma in Computer Science \& Applications ..... 05
(6) PG Diploma in Business Economics ..... 16
(7) Diploma in Architecture Assistantship ..... 25
(8) Diploma in Automobile Engineering ..... 31
(9) Diploma in Civil Engineering ..... 27
(10) Diploma in Electrical Engineering ..... 52
(11) Diploma in Electronics Engineering ..... 42
(12) Diploma in Garment Technology ..... 16
(13) Diploma in Interior Design \& Decoration ..... 27
(14) Diploma in Leather Technology Footwear (CASD) ..... 16
(15) Diploma in Mechanical Engineering ..... 60
(16) Diploma in Modern Office Management \& ..... 35
Secretarial Practice
(17) Diploma in Textile Designing ..... 27
(18) Vocational: Automobile Engineering ..... 56
(C) Name of CertificateRajaborari-42)
(2) Intermediate:

Resolved that recommendation be made to the Governing Body that the above mentioned degrees/diplomas/certificates be awarded to the candidates as listed in the said Appendix.
3. Considered recommending to the Governing Body that the Director's Medal may be awarded to the candidates who have secured highest marks in the following examinations of the Institute during the session 2015-2016 as per the names given in the list of Medals in Appendix-II.
(a) Various Certificate examinations:
(i) High School
(ii) Intermediate
(b) Various Diploma examinations:
(ii) Technical Diploma level courses
(iii) Postgraduate Diploma in Journalism \& Mass Communication
(iv) Postgraduate Diploma in Textile Designing \& Printing
(v) Postgraduate Diploma in Theology
(vi) Postgraduate Diploma in Big Data, Logistics \& Operations Research
(vi) Postgraduate Diploma in Computer Science \& Applications
(vii) Postgraduate Diploma in Business Economics
(c) In Cultural Education and Comparative Study of Religion -
(i) Technical Diploma level courses
(ii) B.A.
(iii) B.Sc.(Home Science)
(iv) B.Com.
(v) B.Ed.
(vi) B.Tech.
(vii) B.Sc.
(viii) B.B.M.
(ix) B.A. (Social Science)
(d) Various Undergraduate examinations:
i) B.A.
ii) B.Sc.(Home Science)
iii) B.Com.
iv) B.Ed.
v) B.Tech.:
(a) Electrical Engineering
(b) Mechanical Engineering
vi) B.Sc.
vii) B.B.M.
viii) B.A. (Social Science)
ix) B.A. Honours :
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Home Science
(e) Music
(f) Sanskrit
x) B.Sc. (Home Science) Honours
xi) B.Com. Honours
xii) B.Sc. Honours:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics
(e) Physics
(f) Zoology
xiii) B.B.M. Honours
xiv) B.A. (Social Science) Honours:
(a) Economics
(b) Political Science
(c) Psychology
(d) Sociology
(e) Various Postgraduate examinations:
i) Master of Arts:
(a) Drawing \& Painting
(b) English
(c) Hindi
(d) Music
(e) Sanskrit \& Culture
(f) Theology
ii) Master of Science (Home Science)
iii) Master of Commerce
iv) Master of Education
v) Master of Technology (Engineering Systems)
vi) Master of Technology (Computer Science)
vii) Master of Science:
(a) Botany
(b) Chemistry
(c) Computer Science
(d) Mathematics

|  | (e) Physics <br>  <br> (f) Zoology |
| :--- | :--- |
| viii) | Master of Business Administration (Business Management) |
| ix) | Master of Arts (Social Science) (Applied Economics) |
| x) | Master of Arts (Social Science) (Political Science) |
| xi) | Master of Arts (Social Science) (Psychology) |
| xii) | Master of Arts (Social Science) (Sociology) |
| xiii) | Master of Philosophy (Drawing \& Painting) |
| xiv) | Master of Philosophy (Hindi) |
| xv) | Master of Philosophy (Home Science) |
| xvi) | Master of Philosophy (Music) |
| xvii) | Master of Philosophy (Education) |
| xviii) | Master of Philosophy (Chemistry) |
| xix) | Master of Philosophy (Mathematics) |
| xx) | Master of Philosophy (Zoology) |
| xxi) | Master of Philosophy (Management) |
| xxii) | Master of Philosophy (Political Science) |

Resolved that recommendation be made to the Governing Body that the aforementioned Director's Medals be awarded to the candidates as listed in the said Appendix-II.
4. Considered recommending to the Governing Body that the President's Medal may be awarded to the candidates who have secured highest marks amongst:
(a) All the Undergraduate Degree Examinations, and
(b) All the Postgraduate Degree Examinations
of the Institute during the session 2015-2016 as per the names given in the list of Medals in Appendix-II.

Resolved that recommendation be made to the Governing Body that the aforementioned President's Medals be awarded to the candidates as listed in the said Appendix-II.
5. Considered recommending to the Governing Body that "D.E.I. Founder's Medal" may be awarded to the candidate who is adjudged the best all-round student among the first degree students in the Institute during the session 2015-2016 (Appendix-II).

Resolved that recommendation be made to the Governing Body that "D.E.I. Founder's Medal" may be awarded to Shri Shabd Roop Satsangi, student of B.Com (Honours), Faculty of Commerce who has been adjudged to be the best all-rounder among the first degree students of the Institute graduated in the year 2016.
6. Considered recommending to the Governing Body that certificates may be awarded to the candidates who have completed the requirements for the following certificate courses under Distance Education Programme and DEI Technical College (Women's Polytechnic and CART) during the session 2014-15 and 2015-2016.
(Appendix-III)
List of candidates for various certificate courses at the examination, 2016

| One year certificate programme |  |  |
| :--- | :--- | :--- |
| S.N. | Name of Course | No. of students |
| 1 | Cutting \& Sewing | 77 |
| 2 | Dress Designing \& Tailoring | 241 |
| 3 | Electrician | 181 |
| 4 | Food Processing, Preservation \& Nutrition | 03 |
| 5 | Fitter | 22 |
| 6 | Interior, Exterior Designing \& Decorations | 06 |
| 7 | Motor Vehicle Mechanic (Four Wheeler) | 229 |
| 8 | Motor Vehicle Mechanic (Two Wheeler) | 47 |
| 9 | Office Assistant cum Computer Operator | 154 |
| 10 | Modern office Management \& Secretarial Practice | 111 |
| 11 | Textile Designing \& Printing | 62 |
| 12 | Turner | 11 |


| 13 | Textile Technology | 10 |
| :--- | :--- | :--- |
| 14 | Welder | 14 |
| 15 | Wireman | 86 |
| 16 | Companion Help | 02 |
| 17 | Midwifery | 03 |
| 18 | Nursing Aids | 10 |
| 19 | Pre-School Teacher Education | 19 |
| 20 | Maintenance \& Repair of Medical \& Lab. <br> Equipment | 04 |

List of candidates for various certificate courses at the examination, 2015

| One year certificate programme |  |  |
| :--- | :--- | :--- |
| S.N. | Name of Course | No. of students |
| 1 | Motor Vehicle Mechanic-Four wheeler | 06 |
| 2 | Electrician | 04 |

List of candidates for various certificate courses at the examination, 2015

| Two year certificate programme |  |  |
| :--- | :--- | :--- |
| S.N. | Name of Course | No. of students |
| 1 | Electrician | 53 |
| 2 | Wireman | 34 |
| 3 | Fitter | 04 |
| 4 | Turner | 03 |

List of candidates for various certificate courses at the examination, 2014

| Two year certificate programme |  |  |
| :--- | :--- | :--- |
| S.N. | Name of Course | No. of students |
| 1 | Wireman | 01 |

Resolved that recommendation be made to the Governing Body that the above mentioned certificates be awarded to the candidates as listed in the said Appendix-III.
7. Considered the recommendations/proposals of the President, Dayalbagh Educational Institute regarding the "Distinguished Alumni Award" for the year 2015-2016, to be awarded to a person(s) who has attained position of eminence in any walk of life or made outstanding contribution to society in academic, professional or social fields and whose achievements have brought laurels to the Institute.

Resolved that the recommendation of the President of the Institute that Distinguished Alumni Award for the year 2016 be given to Prof. Prem Kumar Kalra, Indian Institute of Technology, New Delhi, be and are hereby accepted and recommendation be made to the Governing Body for its consideration.
8. Considered the recommendation of the Results Committee that Ph.D. degree be awarded to the following candidates who have completed all the requirements and are found to be qualified for the degree of Doctor of Philosophy (Ph.D.) (upto 29.10.2016):-

| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Neetu Goyal <br> (नीत गोयल) <br> (a) 05-May-2011 <br> (b) 25-Feb-2016 | Dr. (Ms.) D. Vasanta <br> Kumari <br> Dept. of Foundations of <br> Education <br> Faculty of Education | Foundations <br> of <br> Education <br> (Education) | EVALUATION OF NATIONAL <br> PROGRAMME FOR NUTRITIONAL <br> SUPPORT IN AGRA DISTRICT WITH <br> RESPECT TO AVAILABLE <br> FACILITIES, PARENTAL <br> AWARENESS AND SOCIAL <br> COHESION AMONG ELEMENTARY |
| 2 | Pradeep Kumar <br> (प्रदीप कुमार) <br> (a) 07-Dec-2010 <br> (b) 25-Feb-2016 | Prof. (Ms.) Lajwanti <br> Dept. of Pedagogical <br> Sciences <br> Faculty of Education | Pedagogical <br> Sciences <br> (Education) | A COMPARATIVE STUDY OF <br> STRESS, LEVEL OF ASPIRATION, <br> ACHIEVEMENT MOTIVATION OF <br> CLASS X STUDENTS UNDER |
| GRADING SYSTEM AND NUMERICAL |  |  |  |  |

$\square$

| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | $\begin{aligned} & \text { Subject } \\ & \text { (Faculty) } \end{aligned}$ | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 3 | Sheena Sharma (शीना शर्मा) <br> (a) 23-Sep-2010 <br> (b) 25-Feb-2016 | Prof. C. M. Markan Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | BIO-INSPIRED METHODS FOR DESIGN OF NEUROMORPHIC VISION SYSTEM |
| 4 | Akanksha Dubey (आकाँक्षा दुबे) <br> (a) 08-Jun-2010 <br> (b) 05-May-2016 | Prof. (Ms.) Vibha <br> Nigam <br> Head, Dept. of <br> Pedagogical <br> Sciences <br> Faculty of Education | Pedagogical Sciences (Education) | LEADERSHIP BEHAVIOUR OF PRINCIPALS AS THE PREDICTOR OF SCHOOL LEARNING CULTURE, STUDENT'S ACHIEVEMENT AND SOME OF THE CHARACTERISTICS OF TEACHERS |
| 5 | Jitendra Dubey (जितेन्द्र दुबे) <br> (a) 23-Sep-2011 <br> (b) 05-May-2016 | Dr. (Ms.) Anita Lakhani Dept. of Chemistry Faculty of Science | Chemistry (Science) | CHARACTERIZATION OF POLYCYCLIC AROMATIC HYDROCARBONS AND ASSESSMENT OF THEIR MUTAGENIC POTENTIAL |
| 6 | Kumud Pandav (कुमुद पाण्डव) <br> (a) 23-Sep-2009 <br> (b) 05-May-2016 | Prof. Surat Kumar Dept. of Chemistry Faculty of Science | Chemistry (Science) | STRUCTURAL BIOLOGY OF DNA DUPLEXES WITH ABASIC LESIONS |
| 7 | Neeraj Tiwari (नीरज तिवारी) <br> (a) 20-Mar-2010 <br> (b) 05-May-2016 | Prof. D. Bhagwan Das Dept. of Electrical Engineering Faculty of Engineering, and <br> Dr. G. S. Sailesh Babu Dept. of Electrical Engineering Faculty of Engineering | Electrical Engineering (Engineering) | DESIGN, DEVELOPMENT AND HARDWARE REALIZATION OF COMPREHENSIVE MONITORING AND CONTROL STRATEGIES FOR SOLAR PHOTOVOLTAIC POWER PLANTS |
| 8 | Roopa Rani (रूपा रानी) <br> (a) 29-Nov-2011 <br> (b) 05-May-2016 | Prof. M.M. Srivastava Dept. of Chemistry Faculty of Science | Chemistry (Science) | DEVELOPMENT AND STANDARDIZATION OF HPTLC METHODS FOR UNDESIRABLE CHEMICALS IN FOOD STUFF: TECHNIQUE ORIENTED PERSPECTIVES |
| 9 | Atm Prakash Sharma <br> (आत्म प्रकाश शर्मा) <br> (a) 29-Nov-2010 <br> (b) 05-May-2016 | Prof.(Ms.) Vibha Nigam Head, Dept. of Pedagogical Sciences Faculty of Education | $\begin{array}{\|l} \hline \text { Pedagogical } \\ \text { Sciences } \\ \text { (Education) } \end{array}$ | शैक्षिक एवं आवासीय संसाधनों के परिप्रेक्ष्य में अनाथालयी बालकों का बहुआयामी वैयक्तिक अध्ययन |
| 10 | Sneha Angajala (स्नेहा <br> अन्गजाला) <br> (a)10-Sep-2011 <br> (b) 05-May-2016 | Dr. (Ms.) Shabd Preet Dept. of Zoology Faculty of Science | $\begin{aligned} & \text { Zoology } \\ & \text { (Science) } \end{aligned}$ | SUBLETHAL EFFECTS OF CONVENTIONAL AND BIORATIONAL LARVICIDES ON THE PHYSIOLOGICAL AND BIOCHEMICAL STATUS OF MOSQUITO VECTORS |
| 11 | Kanta Arora (कान्ता अरोड़ा) <br> (a)16-Feb-2013 <br> (b) 05-May-2016 | Prof. (Ms.) Urmila Anand <br> Dept. of Sanskrit Faculty of Arts, and Prof. C.H. Durga Prasad Rao 3/106, Prem Nagar Dayalbagh, Agra-5 | $\begin{aligned} & \text { Sanskrit } \\ & \text { (Arts) } \end{aligned}$ | PHILOSOPHY OF LIFE-A STUDY IN THE LIGHT OF BANI (HYMNS) OF GURU NANAK \& UPANISHADS |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 12 | Sachin Saxena (सचिन <br> सक्सैना) <br> (a)17-Mar-2012 <br> (b) 24-May-2016 | Prof. Soami Piara Satsangee USIC, DEI, and Dr. (Ms.) Shalini Srivastava, Dept. of Chemistry Faculty of Science | Chemistry (Science) | $\begin{aligned} & \text { ELECTROCHEMICAL } \\ & \text { INVESTIGATION ON SOME } \\ & \text { PHYTOCONSTITUENTS EXHIBITING } \\ & \text { ANTI-HIV BIOEFFICACY } \end{aligned}$ |
| 13 | Varun Maheshwari (वरुण <br> माहेश्वरी) <br> (a)19-Jul-2011 <br> (b) 24-May-2016 | Prof. D. Bhagwan Das Dept. of Electrical <br> Engineering <br> Faculty of Engineering, and <br> Prof. A. K. Saxena <br> Head, Dept. of <br> Electrical <br> Engineering <br> Faculty of Engineering | Electrical Engineering (Engineering) | DESIGN AND DEVELOPMENT OF FPGA BASED RELAYS FOR MODERN POWER SYSTEM PROTECTION SCHEMES |
| 14 | Sudha Ratnam (सुधा रत्नम्) <br> (a)15-Sep-2012 <br> (b)19-Jul-2016 | Prof. K. Santi Swarup Dept. of Management Faculty of Social Sciences | Management (Social Sciences) | EFFECT OF SELF-REFLECTIVE LEARNING ON THE LEADERSHIP IN THE NON-GOVERNMENTAL ORGANIZATIONS (NGOs), AN ANALYTICAL STUDY USING GROUNDED THEORY METHODOLOGY |
| 15 | Shipra Agrawal (शिप्रा अग्रवाल) <br> (a) 28-Jan-2013 <br> (b)19-Jul-2016 | Prof. Shiv Kumar Dept. of Management Faculty of Social Sciences | Management (Social Sciences) | A STUDY OF ORGANIZATIONAL COMMITMENT, JOB SATISFACTION AND OCCUPATIONAL ROLE STRESS ON ORGANIZATIONAL CITIZENSHIP BEHAVIOR AMONG INFORMATION TECHNOLOGY (IT) PROFESSIONALS IN INDIA |
| 16 | Shalini Sisodia ( शालिनी सिशोदिया) <br> (a) 23-Sep-2011 <br> (b)19-Jul-2016 | Prof. (Ms.) Ira Das Dept. of Psychology Faculty of Social Sciences | Psychology (Social Sciences) | $\begin{aligned} & \text { PSYCHOLOGICAL DISPOSITIONS AS } \\ & \text { DETERMINANTS OF } \\ & \text { ORGANIZATIONAL CITIZENSHIP } \\ & \text { BEHAVIOUR } \end{aligned}$ |
| 17 | Pooja Srivastava (पूजा श्रीवास्तव) <br> (a) 21-May-2011 <br> (b) 29-Oct-2016 | Prof. (Ms.) Shalini Nigam <br> Dept. of Management Faculty of Social Sciences, and Dr. (Ms.) Jyoti Gogia, Dept. of Economics Faculty of Social Sciences | Management (Social Sciences) | ```CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL SUSTAINABILITY IN INDIAN COMPANIES``` |
| 18 | Rubeena Khatoon (रुबीना खाँतून) <br> (a) 25-Mar-2010 <br> (b) 30-Jul-2016 | Dr. (Ms.) Prem Kumari Mona Head, Dept. of Psychology Faculty of Social Sciences | Psychology (Social Sciences) | PSYCHOLOGICAL PERSPECTIVES ON THE MANAGEMENT OF HYPOTHYROIDISM |
| 19 | Meeta Verma (मीता वर्मा) <br> (a) 07-Jun-2010 <br> (b) 23-Aug-2016 | Prof. (Ms.) Indira <br> Sharma <br> Dept. of Foundations of <br> Education <br> Faculty of Education | Foundations of Education (Education) | SOCIO-PSYCHOGENIC VARIABLES AS PREDICTORS OF ENVIRONMENT FRIENDLY BEHAVIOUR OF TODAY'S YOUTH |


| S.N. | Candidate's Name <br> \& Date of- <br> a)Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 20 | Preeti Sharma <br> (प्रीती शर्मा) | Prof. (Ms.) Gurpyari <br> Satsangi <br> Dept. of Pedagogical | Pedagogical <br> Sciences <br> (Education) | A STUDY OF RELATIONSHIP OF <br> INTELLIGENCE, TASK PERSISTENCE <br> AND PARENTAL BEHAVIOUR WITH |


|  | (a) 04-Jul-2011 <br> (b) 23-Aug-2016 | Sciences Faculty of Education |  | ACHIEVEMENT IN GEOMETRY IN CLASS IX |
| :---: | :---: | :---: | :---: | :---: |
| 21 | Sumati Sahay (सुमति सहाय) <br> (a) 25-Mar-2010 <br> (b) 20-Sep-2016 | Dr. (Ms.) Kamaljeet Sandhu <br> Dept. of Psychology <br> Faculty of Social <br> Sciences | Psychology (Social Sciences) | ORGANIZATIONAL CITIZEN PROFILING USING PSYCHOSOCIAL PREDICTORS |
| 22 | Prem Kishore Patnala <br> (प्रेम किशोर पटनाला) <br> (a)10-Aug-2011 <br> (b) 23-Aug-2016 | Prof. Pankaj Dept. of Chemistry Faculty of Science | Chemistry (Science) | SONOCATALYTIC REMOVAL OF SOME TEXTILE DYES AND POLYCYCLIC AROMATIC HYDROCARBONS |
| 23 | Ayushi Bhatnagar (आयुशी <br> भटनागर) <br> (a)18-May-2011 <br> (b) 20-Sep-2016 | Prof. Ravi Kumar <br> Bhatnagar <br> Dept. of Music <br> Faculty of Arts and <br> Prof. (Ms.) S.K. <br> Satsangi <br> Head, Dept. of Music, <br> Faculty of Arts | Music (Arts) | कतिपय छायालग एवं संकीर्ण रागों का सौन्दर्यात्मक अध्ययन |
| 24 | Nidhi Sharma (निधि शर्मा) <br> (a) 30-Aug-2011 <br> (b) 20-Sep-2016 | Dr. Saurabh Mani <br> Dept. of Applied <br> Business <br> Economics <br> Faculty of Commerce | Applied Business Economics (Commerce) | STUDY OF DYNAMIC CORRELATES OF SOCIO ECONOMIC CONDITIONS WITH SPECIAL REFERENCE TO RURAL POPULATION OF THE STATES OF RAJASTHAN AND UTTAR PRADESH |
| 25 | Ritu Dixit <br> (ऋतु दीक्षित) <br> (a) 23-Mar-2013 <br> (b) 20-Sep-2016 | Dr. (Ms.) Anita Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | अर्वाचीन संस्कृत गीत : एक अध्ययन |
| 26 | Priyanka <br> (प्रियंका) <br> (a) 27-Jul-2010 <br> (b) 29-Oct-2016 | Dr. (Ms.) Rashmi Srivastava <br> Dept. of Music Faculty of Arts, and (Late) Prof. Manas Das Gupta, 104, Neel Kamal Apartment Krishna Bagh, Dayalbagh, Agra | Music (Arts) | भारतीय शास्त्रीय संगीत के क्षेत्र में परम्परागत वाद्यों के स्थान पर इलैक्ट्रॉनिक वाद्यों के प्रयोग के गुण-दोषों का वैज्ञानिक व सौन्दर्यात्मक दृष्टि से अध्ययन एवं सम्बन्धित संगीत के पारम्परिक सौन्दर्य को शाश्वत बनाये रखने के उपाय |
| 27 | Radhika Agarwal (राधिका अग्रवाल) <br> (a) 24-Sep-2009 <br> (b) 29-Oct-2016 | Prof. K.C. Vashistha Dept. of Foundations of Education Faculty of Education | Foundations of <br> Education <br> (Education) | PREDICTORS OF SOCIAL COMPETENCE IN LEARNING DISABLED AND NON LEARNING DISABLED ADOLESCENTS: SOCIAL PROBLEM SOLVING SKILLS, CONFLICT RESOLUTION, SELFEFFICACY AND SELF-CONTROL |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 28 | Shilpi Mittal <br> ( शिल्पी मित्तल) <br> (a) 21-Mar-2013 <br> (b) 29-Oct-2016 | Dr. (Ms.) Neetu Gupta <br> Dept. of Music <br> Faculty of Arts | Music <br> (Arts) | पं० भीमसेन जोशी जी का <br> सांगीतिक व्यक्तित्व एवं कृतित्व |
| 29 | Diksha <br> Khandelwal <br> (दीक्षा <br> खण्डेलवाल ) | Dr. (Ms.) Sangeeta <br> Kumar <br> Dept. of Economics <br> Faculty of Social <br> Sciences | Economics <br> (Social <br> Sciences) | SOCIO-ECONOMIC STATUS OF <br> LABOURERS IN MICRO, SMALL AND <br> MEDIUM ENTERPRISES: A <br> COMPARATIVE ANALYSIS |


|  | (a) 02-Feb-2012 <br> (b) 29-Oct-2016 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 30 | Ashish Srivastava (आशीष <br> श्रीवास्तव) <br> (a)12-Sep-2011 <br> (b) 29-Oct-2016 | Dr. Prem Das Saini Dept. of Accountancy \& Law <br> Faculty of Commerce | $\begin{aligned} & \text { Accountancy } \\ & \text { \& Law } \\ & \text { (Commerce) } \end{aligned}$ | PERFORMANCE ANALYSIS OF ENERGY SECTOR IN INDIA- A STUDY OF PRE \& POST DISINVESTMENT |
| 31 | Garima Kapur (गरिमा कपूर) <br> (a) 23-Mar-2010 <br> (b) 29-Oct-2016 | Prof. C.M. Markan Dept. of Physics \& Computer Science Faculty of Science, and Prof. V. Prem Pyara Former Professor Dept. of Electrical Engineering Faculty of Engineering | Physics \& Computer Science (Science) | APPLICATION OF FLOATING-GATE TRANSISTOR IN DESIGNING ANALOG INTEGRATED CIRCUITS |
| 32 | Babita Kumari (बबीता कुमारी) <br> (a) 08-Sep-2011 <br> (b) 29-Oct-2016 | Prof. Rohit Srivastava Dept. of Chemistry Faculty of Science | Chemistry (Science) | A STUDY ON INDUCED SURFACE FUNCTIONALITIES AND THEIR EFFECTS IN PHOTOELECTROCHEMICAL SPLITTING OF WATER USING NANOSTRUCTURED METAL OXIDES |
| 33 | Manoj Kumar <br> (मनोज कुमार) <br> (a) 17-Sep-2010 <br> (b) 29-Oct-2016 | Prof. (Ms.) Nidhi Sharma <br> Dept. of Accountancy \& Law <br> Faculty of Commerce | $\begin{aligned} & \text { Accountancy } \\ & \text { \& Law } \\ & \text { (Commerce) } \end{aligned}$ | A COMPARATIVE STUDY OF DISCLOSURE PRACTICES OF PUBLIC AND PRIVATE SECTOR BANKS IN INDIA |
| 34 | Kushbu Jadon (खुशबू जादौन) <br> (a) 19-May-2012 <br> (b) 29-Oct-2016 | Prof. Aditya Prachandiya Dept. of Hindi Faculty of Arts | $\begin{aligned} & \text { Hindi } \\ & \text { (Arts) } \end{aligned}$ | अशोक चक्रधर के काव्य में प्रगतिशीलता |
| 35 | Neetu Kamthan (नीतू कमठान) <br> (a) 14-May-2011 <br> (b) 29-Oct-2016 | Prof. (Ms.) S. K. <br> Satsangi <br> Head, Dept. of Music <br> Faculty of Arts | Music (Arts) | हिन्दुस्तानी संगीत की उपशास्त्रीय बंदिशों में संगीत-साहित्य समन्वय |
| 36 | Preeti Srivastava ( प्रीति <br> श्रीवास्तव) <br> (a) 29-Jul-2010 <br> (b) 29-Oct-2016 | Dr. Mukesh Kumar Gautam <br> Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | A STUDY OF FACTORS AFFECTING ENVIRONMENT-FRIENDLY BEHAVIOUR |

Resolved that recommendation be made to the Governing Body that the aforementioned candidates be awarded the Degree of Doctor of Philosophy (Ph.D.) of the Institute.

Resolved further that in case any other candidate(s) completes the requirements for the Ph.D. degree and the Results Committee clears the award before the ensuing Convocation, the Standing Committee of the Academic Council be and is hereby authorised to recommend the award of the Ph.D. degree to such candidate(s) on behalf of the Academic Council and the matter be reported to the Academic Council in its next meeting for ratification.
9. Considered the Guidelines for the conferment of the degree of Doctor of Letters [D.Litt.(Honoris Causa)] or Doctor of Science [D.Sc.(Honoris Causa)]. There is a usual practice of prestigious Universities/Institutions of National Importance to confer honorary degree as a way of honouring distinguished and eminent person(s) having contributions to a specific field or society in general.

Resolved that the guidelines as given in Annexure-I to these minutes for conferment of the degrees of Doctor of Letters [D.Litt. (Honoris Causa)] or Doctor of Science [D.Sc.(Honoris Causa)] be and is hereby approved and recommendation be made to the Governing Body for its consideration.
10. Considered the following proposals:-
(i) to change a few words while awarding Director's and President's Medal to the candidates as mentioned at agenda item no.3:
"For securing highest marks in" may be replaced by "For securing highest grade points in".

Resolved that the above be and is hereby approved and recommendation be made to the Governing Body for its consideration.
(ii) to institute a new medal for the course "PG Diploma in Big Data, Logistics \& Operations Research (PGDBDLOR) to be awarded to the first position holder among the students who have completed this course.

Resolved that a new medal be instituted for the above course and recommendation be made to the Governing Body for its consideration.
(iii) to approve the format of award of degree (Appendix-IV) for the course Post-Graduate Diploma in Big Data Logistics and Operations Research.

Resolved that the format of degree as given in said appendix be and is hereby approved and recommendation be made to the Governing Body for its consideration.
11. Considered nominating a member on the Governing Body of the Institute from amongst the members of the Academic Council specified under Rule 13(c) \& (d) as required under Rule $11(\mathrm{~g})$ of the Rules of the Institute, for a residual term upto 30.6.2018 in accordance with the Rule 34 of the Rules of the Institute, as the present nominee Prof. Urmila Anand, Head, Department of Sanskrit, Faculty of Arts has superannuated on 1.12.2016.

Resolved that Prof. Ravi Sidhu, Head, Department of Home Science, Faculty of Arts be and is hereby nominated as a member on the Governing Body for residual term upto 30.6 .2018 in place of Prof. Urmila Anand who has superannuated on 1.12.2016..

## PART-B: REPORTING ITEMS:

12. The Academic Council noted that the Research Degree Committee of the Institute has approved registration of 23 students in the Ph.D. programme of the Institute during the period from 19.6.2016 to 21.12.2016 (Appendix-V).
13. The Academic Council noted the minutes of the meeting dated 4.8.2016 of the Standing Committee of the Academic Council regarding fee structure of various newly introduced programmes: (i) Bachelor of Architecture, (ii) Bachelor of Fine Arts and (iii) PG Diploma in Human Rights and Social work. (Appendix-VI).
14. The Academic Council noted the minutes of the meeting dated 1.10 .2016 of the Standing Committee of the Academic Council regarding the following (AppendixVII) :-
(i) M.Tech. Part-time programme in synchronous mode.
(ii) Executive MBA Programme
(iii) Students of B.Tech-MBA Integrated programme to join Module 2.
(iv) Ph.D. Programme in Dairy Technology
(v) Honours course in Mathematics or Economics for BA Social Science and B.Sc. students
(vi) Diploma formats for the vocational diploma programme.
15. The Academic Council noted the minutes of the meeting dated 25.11.2016 of the Standing Committee of the Academic Council regarding the following:-(Appendix-VIII)
(i) Diploma in Civil Engineering course no. DCE 606- Public Health Engineering and DCE 607- Public Health Engineering Lab.

[^0](iii) Start of DEI-TVS Community College programmes in Sales and Service in Modular format.
(iv) Format of Modular Certificate for the MBA programme.
(v) Diploma formats for Vocational Diploma programmes- Information Technology and Automobile Engineering.
(vi) Allocation of U-DISE 11 digit mandatory code for schools of the Institute.
(vii) New ancillary courses framed for Integration of Curricula of Sciences, Engineering, Humanities and Social Sciences.
(viii) One year certificate programme in Modular Format entitled "Installation \& Maintenance of Solar Electric System".
(ix) MOOCs courses to be offered through SWAYAM platform by the Department of Drawing \& Painting.

Members further noted the report of the Committee constituted in the above matter, that MOOCs courses are in accordance with the norms specified of the UGC.
(x) "C programming course" and "C programming and Data Structures Courses" for the students of Faculty of Engineering and Faculty of Science.
(xi) Modalities for conduct of projects related courses for the female students of B.Tech. \& M.Tech. in other faculties.
16. The Academic Council noted the XXXV Convocation of the Institute will be held on 12.1.2017 and that Shri Rohit Nandan, IAS, Secretary, Ministry of Skill Development \& Entrepreneurship, Government of India, New Delhi, will deliver the $35^{\text {th }}$ Convocation Address as Chief Guest.

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

7-JAN-2017
(Prof. Anand Mohan)
REGISTRAR

Note: Appendices referred in these minutes relate to the agenda. The annexure-I to the item no. 9 is enclosed.
16. The Academic Council noted the XXXV Convocation of the Institute will be held on 12.1.2017 and that Shri Rohit Nandan, IAS, Secretary, Ministry of Skill Development \& Entrepreneurship, Government of India, New Delhi, will deliver the $35^{\text {th }}$ Convocation Address as Chief Guest.

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

7-JAN-2017
(Prof. Anand Mohan) REGISTRAR

Note: Appendices referred in these minutes relate to the agenda. The annexure-I to the item no. 9 is enclosed

Attested True Copy<br><br>Assistant Roģnorn Administration<br>Daysibagh Educational Institute<br>(Deemed University)<br>Dayalbagh, Agra-282005 (UP) held at 11.30 a.m. on 21.7 .2017 in the Seminar Hall Complex of the Institute.

Members present

Prof. J.K. Verma
3. Prof. Satya Prakash
4. Prof. K.C. Vashishtha
5. Prof. Ravinder Kumar
6. Prof. S.P. Srivastava
7. Prof. Giriraj Kumar
8. Prof. Ragini Roy
9. Prof. Sangita Saini
10. Prof. Sharmila Saxena
11. Prof. S.K. Satsangi
13. Prof. Pramod Kumar
14. Prof. Vibha Nigam
15. Prof. A.K. Saxena
16. Prof. Sant Prakash
17. Prof. J.N. Srivastava
18. Prof. Sahab Dass
19. Prof. G.S. Tyagi
20. Prof. P.K. Mona
21. Prof. Sanjeev Swami
22. Prof. Poornima Jain
23. Prof. K.K. Ravi
24. Dr. Anisha Satsangi
25. Prof. G.P. Satsangi
26. Sh. Anami Saran
27. Prof. C. Vasantha Lakshmi
28. Dr. Sunita Kumari
29. Prof. V.B. Gupta
30. Dr. B.B. Rao
31. Dr. Mala Bal/Ms. Jayati Mathur
32. Dr. R.B. Dixit
33. Shri P.P. Srivastava
34. Prof. Pami Dua
35. Prof. Jamuna Prasad
36. Prof. P.K. Kalra, IIT Delhi

Prof. Anand Mohan, Registrar - Secretary
The Messages were received from Prof. R.N. Mehrotra and Shri Rajiv Sinha that they would not be able to attend the meeting due to their prior engagement.

The Members expressed appreciation for the valuable services rendered by the following outgoing Members of the Academic Council of the Institute and welcomed the new Members in their place:-

|  | New Members | Outgoing Members |
| :--- | :--- | :--- |
| 1 | Prof. Sangita Saini <br> Head, Dept. of Home Science, Faculty of Arts | Prof. Ravi Sidhu <br> (Taken VRS) |
| Teacher Representative from each Faculty for one year |  |  |
| $\mathbf{2}$ | Prof. Kamalesh Kumari Ravi <br> Faculty of Arts | Prof. Renu Josan <br> Faculty of Arts |
| 3 | Dr. Anisha Satsangi <br> Faculty of Commerce | Dr. Bhawana Johri <br> Faculty of Commerce |
| $\mathbf{4}$ | Prof. Gur Pyari Satsangi <br> Faculty of Education | Prof. Savita Srivastava <br> Faculty of Education |


|  | New Members | Outgoing Members |
| :--- | :--- | :--- |
| 5 | Shri Anami Saran <br> Faculty of Engineering | Dr. Ashok Yadav <br> Faculty of Engineering |
| 6 | Prof. C.Vasantha Laxmi <br> Faculty of Science | Prof. Shalini Srivastava <br> Faculty of Science |
| 7 | Dr. Sunita Kumari <br> Faculty of Social Sciences | Dr. Jyoti Gogia <br> Faculty of Social Sciences |

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 29.4.2017 were confirmed.
2. Considered the report of the Committee constituted by the Academic Council vide its Resolution no. 3 dated 29.4.2017 to examine the matter related to rationalization of credits of B.Com $5^{\text {th }}$ and $6^{\text {th }}$ semesters with reference to semesters in M.Com. in Corporate Accounting \& Law.

Resolved that the following course-structure for B.Com. $5^{\text {th }}$ and $6^{\text {th }}$ semesters in conjunction with M.Com. be and is hereby approved:

Credit Rationalization for B.Com. $5^{\text {th }} \& 6^{\text {th }}$ Semesters and M.Com. $1^{\text {st }}$ to $4^{\text {th }}$ Term

| S. <br> No. | Class | No. of <br> Courses | Total Credits <br> (Credits x No. of <br> Courses) | Optional Course <br> (No. of Credits) |
| :--- | :--- | :---: | :---: | :---: |
|  | B.Com. V Semester | 6 | $24(4 \times 6)$ | Work Exp. <br> $(2$ credits) |
|  | B.Com. VI Semester | 6 | $24(4 \times 6)$ | Work Exp. <br> $(2$ credits) |
|  | M.Com. I Semester Term | 6 | $24(4 \times 6)$ | - |
|  | M.Com. II Semester Term | 6 | $24(4 \times 6)$ | - |
|  | M.Com. Summer Term | 2 | $8(4 \times 2)$ | - |
|  | M.Com. III Semester Term | 4 | $21(1 \times 12+3 \times 3)$ | - |

3. Considered the presentation of the Dean, Faculty of Commerce regarding semester-wise details of the courses to be offered in the B.Com. programme integrated with M.Com. Corporate Accounting \& Law programme as desired by the Academic Council vide its Resolution no. 12 dated 29.4.2017.

Resolved that a joint committee comprising the following Members be and is hereby constituted to examine the above matter:-
(i) Prof. Pami Dua (who also very kindly agreed to arrange a meeting with the experts in Delhi School of Economics with the other Members of the Committee in this context)
(ii) Prof. S.P. Kaushik
(iii) Dr. Saurabh Mani
(iv) Prof. Sanjeev Swami
(v) Prof. A.K. Saxena
(vi) Prof. S.P. Singh

Resolved further that the Committee should submit its report by the first week of August, 2017.
4. Considered the presentation of the Dean, Faculty of Engineering regarding balancing the total number of credits in the B.Tech. Programme of the Institute as desired by the Academic Council vide its Resolution no. 6 dated 29.4.2017.

It was brought to the notice of the Members of the Academic Council that -
250 credits for the B.Tech. programme of the Faculty of Engineering, DEI appear to be on the higher side. Thus it should be examined that as to how these can be reduced keeping intact the relevance of the curriculum and bringing the total credits close to the prevailing total credits in B.Tech. Programme of other leading institutions as far as possible.

The Members desired that while doing this exercise, innovative features of the Institute should find a place in the curriculum and efforts should be made to strike a balance in the curriculum as per the policy of the Institute rather than focussing exclusively on reducing the total number of credits.

Resolved that a committee comprising the following Members be and is hereby constituted to examine the above matter in view of the above:-
(i) Prof. Prem Kumar Kalra, IIT Delhi
(ii) Prof. Hazur Saran, IIT Delhi
(iii) Prof. Karmeshu, JNU Delhi

Resolved further that the committee should submit its report within four weeks.
5. Considered the report of the Committee constituted by the Academic Council vide its Resolution No.14(b) dated 29.4.2017 to streamline remedial examination system.

Resolved that a new committee comprising the following Members be and is hereby re-constituted to review the above matter and to submit its report in four weeks:-
(i) Shri Dheeraj Kumar, Controller of Examinations (in place of Prof. Ravi Sidhu who has taken VRS)
(ii) Prof. Sant Prakash
(iii) Dr. Kamaljeet Sandhu
6. Considered the report of the Committee constituted by the Academic Council vide its Resolution no. 16 dated 29.4.2017 regarding switching over to the semester system in place of the existing monthly, half yearly and annual examination system in DEI PV Primary School, Dayalbagh.

Resolved that the frame work for the semester system prepared by the committee constituted for the purpose should be discussed with the teachers of the school and also explained in the parent-teacher's meeting. Thereafter a workshop be organised before finalization of the report of the Committee.
7. Considered the proposal of the Faculty of Science seeking approval for opening of the following three new academic programmes:-
(i) B.Voc. in Agriculture Technology (by the Head, Department of Botany)
(ii) B.Sc. in Applied Botany Science (by the Head, Department of Botany)
(iii) B.Voc. in Internet of Things (by the Head, Department of Physics \& Computer Science)

Resolved that a committee comprising the following Members be and is hereby constituted to examine the academic programmes listed at sl.no. (i) and (ii):-
(i) Shri Rajiv Sinha, and
(ii) Prof. A.K. Saxena

Members further suggested that the committee may co-opt Members from the Advisory Committee constituted earlier for the course on Agriculture Sciences. It was also suggested that the committee may hold an interactive session through video conferencing with University of Michigan with whom DEI has signed an MoU and the committee should submit its report by the second week of August, 2017 for consideration and implementation.

Resolved also that a committee comprising the following Members be and is hereby constituted to review the proposal with a view to integrate more relevant and advanced courses and submit the improved version of proposal by the second the week of August, 2017 for the academic programme listed at SI.no. (iii):-
(1) Prof. P.K. Kalra, IIT Delhi
(2) Prof. Huzur Saran, IIT Delhi
(3) Prof. Karmeshu, JNU
8. Considered the proposal of the Principal, DEI Technical College to introduce a new course DAE 503: Modern Electric \& Hybrid Vehicles in the Vth Semester Diploma Automobile Engineering and make changes in the following courses:-
(Annexure-I)
(i) DAE-503 AMSR 1
(ii) DAE 603 AMSR 2
(iii) DAE 602 GOTM

Resolved that the proposal regarding the above as given in Annexure-1 of the minutes be and is hereby approved.
9. Considered the report of the Committee constituted by the Academic Council vide its Resolution no. 24 dated 29.4.2017 to examine the proposal of the Coordinator, Distance Education Programme for establishing two new centres and starting additional programmes at existing centres.

Resolved that recommendation of the Committee as given in Annexure-2 for establishing two new centres and starting additional programmes at existing centres be and is hereby approved.
10. Considered the fresh proposal by the Head, Department of Hindi, Faculty of Arts for the changes in the courses as desired in the meeting of the Academic Council vide its Resolution no. 2(b) dated 29.4.2017.

Resolved that all the changes proposed in the syllabi of the courses of Department of Hindi as given in Annexure-3 of the minutes be and are hereby approved.

11(a). The Academic Council noted that the National Council for Teacher Education (NCTE, Jaipur) vide its letter F.No.NRC/NCTE/NRCAPP-201616422/ Recognition/ 269 ${ }^{\text {th }}$ Meeting (Part-7)/2017 dated 2 May 2017 has sent its approval of the proposal of the Institute for starting a new course 'Diploma in Elementary Education (D.EI.Ed.) of two years duration with an intake of 50 students from the session 2017-18, and this has already been reported to the Governing Body in its meeting held on 15.5.2017.

11(b). Considered the proposal of the Dean, Faculty of Education regarding course structure and syllabi of the new academic programme D.El.Ed. which has been introduced with effect from July, 2017 with the approval of the NCTE.

Resolved that the course structure of the D.El.Ed. programme as given in Annexure-4 be and is hereby approved with a suggestion for adding a two credit practical course on Field Experience in the Fourth Semester of the programme.

Resolved further that the syllabus of the D.El.Ed. programme for the semesters I and II as given in Annexure-4 be and is hereby also approved.
12. Considered the proposal of the Head, Department of Management, Faculty of Social Sciences for starting a new academic programme MBA (Agriculture Management).

During the presentation of the proposal for MBA (Agriculture Management), a few points emerged as follows:
(i) There should be exclusive courses explaining the life-cycle of agriculture and basics of agriculture.
(ii) The following theme areas should also be focused, in addition to the areas covered in the proposal:
(a) Seed Production
(b) Agriculture Regulation
(c) Agriculture Law
(d) Land Management
(d) Insurance in Agriculture
(e) Agriculture Technology
(f) Agriculture Marketing

The Members suggested that to start with, Prof. Pami Dua, be the Coordinator the said academic programme.

Resolved that a committee comprising the following Members be and is hereby constituted to examine the above matter and to submit its report by the second week of August, 2017:-
(i) Prof. Pami Dua (who may also kindly arrange a meeting of the other members with the experts in Delhi School of Economics)
(ii) Prof. Ravi Srivastava, JNU
(iii) Dr. P.K. Joshi, ICAR
(iv) Dr. Raj Kamal Bhatnagar, ICGEB
13. Considered the proposal of the Head, Department of Sociology and Political Science, Faculty of Social Sciences for introducing internship of one month in Post Graduate Diploma in 'Human Rights and Social Work' from the session 2017-18, for which the internship activity will be carried out at leading organizations such as: (i) National Human Rights Commission (ii) Commission for Child Development (iii) Department of Social Work and NGOs, etc.

Resolved that the proposal as above be and is hereby approved.
14. Considered the report of the Committee constituted by the Academic Council vide its Resolution no. 25 dated 29.4 .2017 to prepare the draft Bye-law incorporating the clauses of the UGC (Minimum Standard \& Procedure for award of the Degree) Regulations 2016 so as to amend Bye-law No. 20 for award of Ph.D. and M.Phil. degrees.

The members noted that a draft bye-law is being prepared by the committee constituted for the purpose incorporating the provisions of UGC Regulations 2016 which shall be submitted to the Academic Council and then to Bye-law Review Committee for its consideration. After the approval of the Byelaw Review Committee, it shall be placed before the Governing Body for approval and amendment of the bye-laws concerned.
15. The Academic Council noted the minutes of the Standing Committee of the Academic Council held on 2.6.2017 regarding (1) Lateral Entry Scheme for upward mobility of students of Certificate/Diploma/B.Voc. level programmes to Diploma/Degree level programme (2) Introducing a new subject, namely Applied Botany Science for B.Sc. students along with five other existing subjects, namely Botany, Chemistry, Mathematics, Physics and Zoology leading to the degree of B.Sc. Honours in Applied Botany Science.

## ANY OTHER ITEM:

16. Considered the matter regarding failure of students in the semester mode, as under:-

| Existing procedure of Bye-law No.17 | R |
| :--- | :--- |
| g. (2) If a candidate fails in three or less |  |
| than three courses in one academic session, |  |
| then alone he may opt for Summer Remedial |  |
| Course(s). | g. |
| Note: The following clause was also |  |
| approved by the Academic Council dated 12- | in |
| Apr-14 (vide resolution no. 18(i): |  |
| If a candidate fails in up to one course, each, |  |
| in odd and even semesters of an academic |  |
| session for the Honours and Master's |  |
| programmes, the student may opt for |  |
| Summer Remedial Course(s). |  |

Note: The following clause was also approved by the Academic Council dated 29-Apr-2017 (vide resolution no. 14(a):
Provided further that if a student has passed all the courses of a semester either in the first attempt or after the remedial examination(s), he/she will not be required to repeat courses of this semester in the repeat session afresh and can register for all the courses of the remaining semester in the repeat session.
Provided also that a student will be allowed to continue in the even semester of a session only when he/she has not been declared "FAIL" in the odd semester of that session.
g. (3) If a candidate fails in more than three courses in one academic session or if he does not pass all the courses after the summer remedial course(s) or if he misses one/both the semesters of an academic session in part or whole, he will get only one more chance to repeat all the courses of the

Revised Procedure
g. (2) If a student fails in up to two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in up to one course, one semester each, in the Honours Class and Post Graduate programmes, he may opt for remedial course(s). The remedial examination will be held immediately after the declaration of result of the semester concerned.

Provided further that a student will be allowed to continue in the even semester of a session only when he has not been declared "FAIL" in the odd semester of that session.
g. (3) If a student fails in more than two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in more than one course, one semester each, in the Honours Class and Post Graduate programmes, or if he does not pass all the courses after the remedial
said session in the next succeeding session but in that case he can do so only when he re-registers for all the courses afresh.
examination or if he misses one/both the semesters of an academic session in part or whole, he will get only one more chance to repeat all the courses of the said semester(s) in the next succeeding session but in that case he can do so only when he re-registers for all the courses of the semester concerned, afresh.

| Existing procedure of Bye-law No.17 |
| :--- |
| g. (4) During the repeat session also if a |
| candidate:- |
| (i) Fails in three or less than three |
| courses, he may opt for Summer Remedial |
| Course(s). |
| (ii) Fails in more than three courses or he |
| does not pass all the courses after the |
| summer remedial course(s) or if he misses |
| one/both semesters, he will leave the |
| Institute and he will not be re-admitted in |
| the same course of study. | the same course of study.

## Revised Procedure <br> (4) During the repeat session also if a

 candidate:(i) Fails in up to two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in up to one course, one semester each, in the Honours Class and Post Graduate programmes, he may opt for remedial course(s). The remedial examination will be held immediately after the declaration of result of the semester concerned.
(ii) Fails in more than two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in more than one course, one semester each, in the Honours Class and Post Graduate programmes, or if he does not pass all the courses after the remedial examination or if he misses one/both the semesters of an academic session in part or whole, he will leave the Institute and he will not be re-admitted in the same course of study.

Resolved that the revision as proposed in the column no. 2 of the above table be and is hereby approved for placing before the Bye-law Review Committee and thereafter before the Governing Body of the Institute for carrying out necessary amendments in the bye-law concerned.
17. Considered the proposal of the Head, Department of Electrical Engineering, DEI Technical College for changes in the course contents of Vocational Diploma in Information Technology as given in Annexure-5.

Resolved that the proposal be revised and be re-submitted again for approval by the Standing Committee of the Academic Council of the Institute.
18.. The Director of the Institute expressed deep concern for delay in declaration of Institute results for the academic session 2016-17 which occurred due to inadvertent delay in submission of internal marks by the majority of the teachers, these marks which should have been submitted before the commencement of summer vacation i.e. at the latest by 21.5.2017. The Director also informed that a notice to this effect was widely circulated among the teaching staff of the Institute but even then many teachers did not pay heed and many submitted their internal evaluation awards after the summer vacation, which caused delay in preparation of results.

The members expressed their serious concern over the above lapse and unanimously resolved that in future disciplinary action be taken against such defaulters and the responsibility of submission of internal evaluation should be assigned to Heads of the Departments as well as Deans of the respective faculties.
19. The Academic Council noted that UGC has notified a 'Public Notice' vide No. F.1$1 / 2017$ (Secy.) dated 24.5.2017 in which it is stated that the duration of Bachelor of Fine Arts (BFA) and Bachelor Visual Arts (BFA) course is four (04) years.

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

Note: The Annexure-1, 2, 3, 4 and 5 relate to the agenda item nos. 8, 9, 10, 11(b) and 17 of these minutes.

MINUTES ACADEMIC COUNCIL MEETING DATED: 29-4-2017
(2) Starting the following additional Programmes in the existing Information Centres from the session 2017-18

- MBA Surat, Kolkata
- M.Com. Agra City, Adanbagh
- PGDT Ellora, Bhopal, Surat
- MVM (4W) Deoghar (Jharkhand)
- DD\&T/C\&S Surat
- TD\&P Adanbagh

It was reported that the criteria for starting additional programmes viz. availability of space, Faculty and Students were satisfied in all the cases, it was recommended that the programs be started in the listed centres from session 2017-18.

The members of the Academic Council were satisfied and approved both the proposals subject to these being found satisfactory by a committee comprising the following members:

1. Prof. V.B. Gupta
2. Prof. Sangita Saini
3. Mr. V.P. Malhotra
4. Prof Pramod Kumar
5. Prof. K. Santi Swarup
6. Dr. Parul Bhatnagar

The Chairman of the Academic Council was of the view that the DEI Programme Co-ordinators of different programmes being offered in the distance mode should ensure that all the stakeholders like the HOD and faculty of the respective departments should be made aware of the developments and their views accommodated in the recommendations made which should be within 15 days of being received. The Co-ordinator, DEI-DEP agreed to circulate this to the departments/program co-ordinators for implementation.
25. Considered the UGC Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree Regulations 2016 promulgated by the UGC.

Members were apprised that these regulations have been promulgated by the UGC in supersession to UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009. The existing Bye law No. 20 for the award of the Degree of Doctor of Philosophy already carrying the provisions of UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009.

After deliberations, resolved that a committee comprising the following members be and is hereby constituted to prepare the draft bye-law incorporating all the clauses of UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2016 so as to amend Bye-law No. 20 for award of the degree of Ph.D.:-

| (1) | Prof. Anand Mohan, Registrar | - |
| :--- | :--- | :--- |
| (2) | Prof. G.S. Tyagi | - |
| (3) | Prof. S.P. Srivastava | Member |
| (4) | Shri Gursewak Singh, Asstt.Registrar (Exam.) | - |

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

## DAYALBAGH EDUCATIONAL INSTITUTE DAYALBAGH, AGRA-282005

MINUTES of the meeting of the Academic Council of the Dayalbagh Educational Institute held at 11.30 a.m. on $29.4 .2017 \& 30.4 .2017$ in the Seminar Hall Complex of the Institute.

The following remarks/suggestions by the members of the Academic Council emerged during the two days meeting.
(a) If a department has undertaken major changes in the syllabus as per the template, then those changes should be implemented and tested for the next three years and the feedback should be periodically collected in order to modify the syllabus after the completion of three years. Also, if a department suggests changes in the syllabus, then it would be appropriate to mention the date of the last change made in the syllabus.
(b) If a candidate has been admitted in Ph.D. or M.Phil. programme of the Institute, she/he is not eligible to pursue any other degree or diploma from anywhere, whatsoever. The students, selected for Ph.D. programme of the Institute, are required to join the course work as per the UGC norms in their respective department but M.Phil. degree holder students are exempted from course work. The synopsis for Ph.D. thesis will be submitted after the completion of the course work.
(c) Students of the Faculties of Engineering, Commerce, Science and Social Sciences must be encouraged to learn and use the available on-line reading/reference materials such as Wikipedia and on-line courses offered by the International Universities.

Resolved that these observations are approved to be included in the minutes of the meeting.

1. The minutes of the last meeting of the Academic Council of the Dayalbagh Educational Institute held on 7.1.2017 were confirmed.
2. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Arts for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies
and the Faculty of Arts, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A.
ii) B.Sc. (Home Science)
iii) B.F.A.
iv) B.Voc. in-
a. Apparel Design
b. Textile
c. Food Processing
v) B.A. Honours in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
vi) B.Sc. (Home Science) Honours
vii) Master of Arts in-
a. Drawing \& Painting
b. English
c. Hindi
d. Music (Sitar/Tabla/Vocal)
e. Sanskrit and Culture
f. Theology
viii) Master of Science (Home Science)/

Master of Science (Home Science) with specialisation in Human Development
ix) M.Voc. in Apparel Design
x) M.Voc. in Textile
xi) M.Voc. in Food Processing
xii) Master of Philosophy in-
a. Drawing \& Painting
b. English
c. Hindi
d. Home Science
e. Music
f. Sanskrit
g. Theology
xiii) PG Diploma in Textile Designing \& Printing
xiv) PG Diploma in Theology
xv) PG Diploma in Devotional \& Folk Music
xvi ) PG Diploma in Journalism \& Mass Communication
Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Resolved further that-
(a) Department of Drawing \& Painting

## Bachelor of Fine Arts

The following suggestions given by the experts for the syllabus of BFA (Applied Art) may be accepted:-
(i) Option of Computer Graphics be included in the subject title of Subsidiary along with Photography and Silkscreen Printing/ Offset Printing.
(ii) From Third year onwards students will make one work each in
every subsidiary i.e. Display Design, Packaging and Photography.
there shall be no choice.

1. Suggestions for syllabus of BFA (Painting)

A practical paper of 'Study from Life' should be introduced in place of Painting because a study paper is essential in every semester.
2. Suggestions for syllabus of BFA (Sculpture)

There will be only Terracotta work in the Subsidiary course in the First \& Second Semesters.
3. Suggestions for BFA (Foundation)
(b) Department of Hindi

The Department should review and present the course structure in the next meeting to be held in July 2017 in view of the suggestions given by the members of the Academic Council.
(c) Department of Home Science

The Research Programme (Ph.D.) in Vocational Courses may be started. Two vocational courses- B.Voc. and M.Voc. are already running in the Department. The research programme in Apparel Design \& Food Processing and Preservation may be initiated from the next academic session.
(d) Department of Music

New courses may be introduced keeping in view the following points-
(i) The results of some of the other Universities are declared very late so the students of these Universities are unable to get admission in DEI.
(ii) The course and standard of teaching and learning of BA Honours offered by DEI is of higher level than the BA III year of other universities.

Therefore, the Department may introduce Setu course (Bridge course) in all three streams, from October to December and again from January to March and the students would get an opportunity to learn and attend classes with BA Honours students of the Department.
3. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Commerce for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Commerce as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Com.
ii) M.Com./
M.Com. with specialisation in International Business
iii)
M.Phil. in Commerce

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Resolved further that a committee comprising the following members be and is hereby constituted to examine the matter related to rationalisation of credits of B.Com $5^{\text {th }}$ and $6^{\text {th }}$ semesters in reference to semesters in M.Com in Corporate Accounting \& Law and submit the report at the earliest for consideration of Academic Council in its next meeting to be held in July, 2017 :-
(i) Prof. Sanjeev Swami (Management)
(ii) Dr. Jyoti Gogia (Economics)
(iii) Prof. Sanjay Srivastava (Engineering)
(iv) Prof. S.P. Saxena (Commerce)
(v) Dr. P.K. Sinha

Convener
4. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Education for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Education as per provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Ed.
ii) M.Ed.
iii) M.Phil (Education)

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.
5. Considered the proposal of the Dean, Faculty of Education seeking approval for starting a new course "Diploma in Elementary Education (D. El. Ed.)" of two years duration with an intake of 50 students from the session 2017-18 subject to approval from the NCTE, Jaipur.

Resolved that the course as given above be and is hereby approved.
Resolved further that the matter be referred to the Governing Body for its final approval.
6. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Engineering for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Engineering, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Tech. (Electrical/Mechanical/Civil/Footwear Technology)
ii) B.Com./BBA Integrated Dual Degree with B.Tech. Footwear Technology
iii) B.Tech. (Part-Time) in Electrical Engineering
iv) M.Tech. in Engineering Systems (Full Time/Part Time)
v) M.Tech. in Engineering Systems (Full Time) with specialization in Computer Science
vi) B.Voc. in Renewable Energy
vii) B.Voc. in Water Sanitation and Waste Management
viii) B.Voc. in Automobile

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Members of the Academic Council further suggested that -
B.Tech. programme of the Faculty of Engineering, DEI is on the higher with 250 credits. It may be examined if and how this can be reduced keeping the relevance of the curriculum.

The members desired that while doing this exercise, innovative features should find a place in the curriculum and efforts should be made to strike a balance in the curriculum rather than focussing exclusively on reducing the total number of credits.

Members further desired that the matter be presented in the next meeting of the Academic Council scheduled in July, 2017.
Department of Electrical Engineering
The following proposals were presented:-
1: Introduction of a new work experience course titled EEW 404: Microcontrollers and IoT in fourth semester in addition to existing courses.
2: Change of course title of EEW 401 Radio and TV Repair to EEW 401: Repair and Maintenance of Electronic Circuits in fourth semester.

3: Change in the syllabus of MAM 181 Course (Mathematics) as proposed and approved by Mathematics Department in its BOS.

4: Change in the syllabus of MAM 281 Course (Mathematics), as proposed and approved by the Mathematics Department in BOS.

5: Offering Course No. MAM581 Mathematics-V in the fourth semester in place of MAM 481 -Discrete Mathematics for all classes for the students admitted in 201617 onwards.

6: Offering MAM 581 "Discrete Mathematics" to students of fifth semester with Computer Science Specialization retaining the existing syllabus for students admitted in 2016-17 onwards.
7: A new course in Mathematics (MAM 582: Probability \& Statistics) for students of other streams in the fifth semester for students admitted in 2016-17 onwards.

8: Renaming EEM 704 Computer Technology lab (VII Semester) as Digital Systems Lab with modified syllabus.
9: Offering ENH 181 to B. Tech (Part Time) first semester as first course in English in place of ENH 381 which is presently being offered as per the feedback of the English Department for students of 2017-18.
10: Revision of experiments of EEM 604 Power Electronics Lab to enhance the coverage with later developments in the field along with power electronics software simulation related input from current session onwards.

11: Course structure and syllabus of Semester 1,2,3 \& 4 for B.Voc. (Renewable Energy).

Resolved that courses 1 to 11 be and are hereby approved.
7. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Science for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Science, as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.Sc.
ii) B.Voc. in Dairy Technology
iii) B.Sc. Honours in-
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Computer Science
f. Zoology
iv) Master of Science in-
a. Botany/Botany with specialization in Plant \& Microbial Biotechnology
b. Chemistry
c. Computer Science
d. Mathematics/Mathematics with specialisation in Computer Applications
e. Physics/

Physics with specialisation in Electronics/
Physics with specialisation in Computer Science
f. Zoology
v) M.Voc. in Dairy Technology
vi) Master of Philosophy in -
a. Botany
b. Chemistry
c. Mathematics
d. Physics
e. Zoology
vii) Post-Graduate Diploma in Environmental and Green Technology
viii) Post-Graduate Diploma in Computer Science \& Applications
ix) Post-Graduate Diploma in Big data, Logistics and Operations Research (PGDBD)
x) Diploma in Ayurveda

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

## Department of Botany

The Department of Botany made a presentation for introducing two new courses:-

The members of the Academic Council suggested that the B.Sc. Agriculture syllabus should comply with the $5^{\text {th }}$ Dean's report on curriculum details for undergraduate agriculture course. This point should be carefully examined and complied with.

It was further suggested that the existing work experience course on 'Herbal Garden' offered to first and second semesters students be modified to accommodate more practical work in the first and second semester. BOW-101 titled 'Herbal Garden I' is being replaced with the title 'Herbal Garden and Herbal Technology-Part I' and related practicals have been incorporated. Herbal GardenII offered to second semester students is being changed to 'Herbal Garden and Herbal Technology-II' and the content of the syllabus is also being modified accordingly.
8. Considered the amendments proposed in the syllabi for the following courses of studies offered by the Faculty of Social Sciences for the session 2017-2018 along with introduction of new courses, if any, as submitted by various Boards of Studies and the Faculty of Social Sciences as per the provisions of Bye-law No.4(iii) and 2(iii) (Appendix-I):
i) B.A (Social Science)
ii) B.A. Honours (Social Science) in-
a. Economics
b. Political Science
c. Psychology
d. Sociology
iii) B.B.A.
iv) B.B.A. Honours
v) M.A. (Social Science) Applied Economics
vi) M.A. (Social Science) Political Science
vii) M.A. (Social Science) Sociology
viii) M.A. (Social Science) Psychology
ix) Master of Business Administration (Business Management)
x) Master of Philosophy in-
(a) Economics
(b) Psychology
(c) Management
(d) Sociology
(e) Political Science
xi) Post-Graduate Diploma in Business Economics
xii) PG Diploma in Safety Health and Environment
xiii) PG Diploma in Human Rights and Social Work
xiv) PG Diploma in Urban Planning and Management

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

Resolved further that -
Department of Psychology
It is proposed that two separate specializations in MA. (S.S.) (Psychology) Programme viz. (i) Organizational Behaviour and (ii) Clinical Psychology with compulsory 50 days Field Training in an Industry or a Hospital, with the under mentioned structure be offered:
I Semester - All the Five Courses will be compulsory.
II Semester - Two Courses compulsory \& Two Courses Optional/Elective
III Semester - All the Courses Optional/Elective with compulsory Dissertation
IV Semester - Field Training for 50 days in an Industry or a Hospital and advanced elective research oriented courses be and are hereby approved.

The members were apprised that the proposal for two separate Post Graduate Diploma level courses of one year duration in (i) Clinical Psychology and (ii) Organizational Behaviour was considered by the Academic Council. There were extended deliberations related to the utility/feasibility of the Course vis-à-vis employability of students of PG Diploma Course in Clinical Psychology.

The Members of the Council were also informed that initially all the students may not get a chance to work as independent Counsellors in Medical
and Hospital setup, Rehabilitation Centres, Drug Addiction Centers etc. but they may work in junior positions assisting and supporting the Senior Counsellors. After acquiring adequate experience they may rise to senior positions. They may also be absorbed as Junior Counsellors in the organizations like schools, colleges or even in industries.

The Members were further informed that the minimum qualification for admission to these courses will be graduation in the relevant field and the students will be required to undergo a compulsory 50 days Field Training in an industry or a hospital alongwith relevant theoretical inputs.

The issue of compatibility of the P G Diploma Courses with other Institutes offering the same courses was also considered. The Members were informed that such courses are being offered by Institutes, like, National Council of Educational Research \& Training (NCERT), New Delhi (PG Diploma in Guidance \& Counselling), Tata Institute of Social Sciences (TISS), Mumbai (P G Diploma in Clinical Psychology) \& IGNOU, Delhi (P G Diploma in Clinical Psychology) and their students get suitably employed. Even our M.A. (Psychology) students, who do not possess any practical training in Clinical Psychology have worked successfully as Counsellors in Kendriya Vidyalaya, Mathura and at Air Force Station, Agra etc.

It was also mentioned that the students who are not academically sound (in theory) and not suitable for P.G. Level Compulsory Dissertations and who do not possess potential, orientation and inclination for further research; but are otherwise competent in practical work, can profitably acquire practical skills in Clinical Psychology \& Counselling and become a part of job market.

The Academic Council after due deliberations suggested that the Institute may explore the utility/feasibility of such 'One Year Post Graduate Diploma Course in Clinical Psychology" with institutions already successfully running these courses and also check employability of students studying these PG Diploma Courses.

## Department of Economics

The Members emphasized that contemporary changes which are more relevant in the current scenario should be introduced, i.e., new structure and role of 'Niti Aayog', Indian Economic Planning, Data Analysis should also be included. The Members were apprised of the recently introduced programme 'Executive MBA' with Genpact Headstrong Pvt. Ltd., Noida.

Members suggested that Course No. ECM 606 'Economics of Health \& Education' is not relevant and it should be dropped. The ECM 606 was an additional optional paper recommended by departmental Board of Studies which was not approved by the members of the Academic Council. In place of this paper on 'Industrial Economics' is already taught.
Department of Sociology \& Political Science
Some changes in course MHR 112 as suggested by the Department of Sociology \& Political Science have been accepted.

## Department of Management

It was suggested that the online course DBD 205: Logistics, Soc. Media, Web \& Learning Analytics should be taught in place of subject MBM433 (Business Research Methods), before students leave for Co-op training. This will be useful in their training projects. This would also require that the Major Project courses MBM431 and MBM441 be made more application based and less research methodology oriented. The research methodology concepts may be tested in the Dissertation courses.
B.Tech. Footwear/BBA Dual degree - Earlier, the following course structure was proposed for B. Tech. Footwear Tech. - BBA dual degree course, with the BBA component of 84 credits. It was informed by Faculty of Engineering that the B. Tech. Students want flexibility in terms of greater number of exit options. It was advised in the Academic Council Meeting that the BBM courses being offered to B. Tech. students in a semester may be considered as a Module. A Certificate will be given to a student on completion of one module. When the student has completed all the modules of BBM courses offered in this way, he may be given B. Tech./BBM dual degree. It may be noted that the nature of the courses of a "module" in this sense need not be "modular" (i.e., 9-weeks).
9. Considered the amendments proposed in the syllabi for the following courses offered by the DEI Technical College for the session 2017-2018 along with introduction of new courses, if any, as submitted by the Board of Studies of the DEI Technical College as per the provisions of Bye-law No.27(iii) (Appendix-I):
i) Diploma in Engineering (Automobile/Electrical/Mechanical/Electronics/ Civil/ Architecture Assistantship)
ii) Vocational Diploma in Automobile/Information Technology
iii) Integrated Dual Diploma-Degree Voc. Diploma in I.T. and B.Sc. Computer Science
iv) Diploma in Polytechnic in Textile Designing
v) Diploma in Polytechnic in Leather Technology Footwear
vi) Diploma in Polytechnic in Garment Technology
vii) Diploma in Polytechnic in Interior Design and Decoration
viii) Diploma in Polytechnic in Modern Office Management \& Secretarial Practice

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.
Resolved further that -

## Civil Engineering

(a) Introduction of the new course viz. Contracts Management was unanimously approved. This would be taught under Course No. DCE 604.
(b) Introduction of a new course viz. Auto CAD was approved in principle. However, the Academic Council directed that Auto CAD should be taught in Civil Engineering Drawing No. 1 and all subsequent Drawing courses on Civil Engineering Drawing 2 \& 3 should be based on the Auto CAD.
2. The Academic Council also directed that the following topics be included in the Syllabus.
(a) Machine Drawing which is taught under DME-305 should be merged with Civil Engineering Drawing-I
(b) Precast \& Prefabricated Structures to be introduced in the syllabus.
(c) Limited exposure to 3-D Printing should be provided to students.
3. The Academic Council also suggested that a Virtual Lab be set up for the Department of Civil Engineering. The equipments required for setting up a Virtual Lab be examined along with their appropriate cost.
4. The following minor changes were approved-
(a) Design of Steel Structure(DCE-602) - In the syllabus of DSS (DCE-602) the topic Analysis \& design of Simple Steel Trusses to be included.
(b) Building Construction Lab (DCE-304) - Topics of Beams \& Column to be included.
(c) Elements of RCC Design (DCE-502)-Topic of Design of Reinforced Brick Structures to be removed from the syllabus.

## Textile Designing

Three months Co-op. Training after $2^{\text {nd }}$ year ( $8^{\text {th }}$ Module) (From 1 June-31 August)
Report
(a) Course material for module (starting from 1 July) will be provided to the students prior to the training.
(b) DHAs and DCAs will be conducted as per the rules of the Institute (from 1 July-31 August)

Syllabus for the $3^{\text {rd }}$ year ( $9^{\text {th }}, 10^{\text {th }}, 11^{\text {th }}$, and $12^{\text {th }}$ module) is given in Annexure-I.

## Interior Design and Decoration

Three months Co-op. Training after $2^{\text {nd }}$ year ( $8^{\text {th }}$ Module) (from 1 June31 August)
(a) Course material for the module (starting from 1 July) will be provided to the students prior to training.
(b) DHAs and DCAs will be conducted as per the rules of the Institute (from 1 July-31 August)

Syllabus for the $3^{\text {rd }}$ year ( $9^{\text {th }}, 10^{\text {th }}, 11^{\text {th }}$, and $12^{\text {th }}$ module) is given in AnnexureII.
10. Considered the amendments proposed in the syllabi of Bachelor of Architecture for the for the session 2017-2018. (Appendix-I)

The members noted that no changes were proposed in the syllabi.
11. Considered the amendments proposed in the syllabi of High School and Intermediate classes for the session 2017-2018 along with introduction of new courses, if any, as submitted by the Board of Studies of the DEI Prem Vidyalaya Girls' Intermediate College, REI Intermediate College, Radhasoami Adivasi Higher Secondary School, Rajaborari \& Soami Nagar Model School, New Delhi as per the provisions of Bye-law No.39(iii) (Appendix-I).

Resolved that all the minor changes proposed in the syllabi of the above courses as given in Appendix-I be and are hereby approved.

## Resolved further that -

(i) introduction of core-courses (Comparative study of religion-CRC, Cultural Education-CE, General Knowledge-GK, and Environmental Studies-EVS) in class VI,VII and VIII and EVS in classes IX and XI as given in Appendix-I be and are hereby approved.
(ii) A few changes in the Major Courses especially - Garments (9HVG and IVG) and Arts (HAT and IAT) as given in Appendix-I be and are hereby approved.
12. Considered the proposal of the Head, Department of Accountancy \& Law, Faculty of Commerce seeking approval for starting a new course 'Five-year Integrated Programme-M.Com. (Corporate Accounting \& Law)'.

The members desired that pre-requisite information should be clearly stated with a broad based student intake perspective. As this integrated programme is essentially tailored for Chartered Accountants, the objective of the programme should also be well defined. The members were of the opinion that more relevant topics like Goods and Service Tax (GST) and Indian Accounting Standard should be introduced.

Resolved that the semester-wise details of the courses to be offered in the five terms Integrated Programme- M.Com (Corporate Accounting \& Law) be presented in the next Academic Council Meeting. Courses for semester-V and VI be introduced w.e.f. July 2017-18 session subject to approval by Academic Council meeting to be held in July 2017.
13. Considered the proposal of the Head, Department of Management, Faculty of Social Sciences seeking approval for starting new courses, as under:-
i) Integration of 1-year Post-Graduate Diploma in Urban Planning \& Management (PGDUPM) with MBA degree.
ii) Integration of M.A. (Psychology) with M.B.A.

Resolved that the above proposal be and is approved with course contents as given in Annexure-III.

Resolved further that the proposal of integrated M.A. (Psychology) with MBA be extended and made open all to MA/M.Sc. courses with MBA.

14(a). Considered the matter regarding failure of students in the semester-mode; the present rules in this context are as follows:
"If a student fails in more than three courses or up to one course each in odd and even semesters of an academic session for the Honours and Masters Programme in one academic session or if he/she fails to pass all the courses after the summer remedial courses or if he/she misses one/both the semesters of an academic session in part or whole, he/she will get only one more chance to repeat all the courses of the said session in the next succeeding session but in that case he/she can do so only when he re-registers for all the courses afresh.

During the repeat session also, if a student fails to pass both the semesters of the academic session, he/she will be required to leave the Institute and he/she will not be re-admitted in the same course of study."
At present, the Choice-Based Credit system (CBCS) to be implemented in the Institute, expects that if a student has successfully credited a course, he/she should be allowed to retain its credit. Since, guidelines for CBCS are being framed in the Institute and it may take time for its full implementation, the following relaxation can be accorded to the students in the present system, also:
"If a student fails in more than three courses or up to one course each in odd and even semesters of an academic session for the Honours and Masters Programme in one academic session or if he/she fails to pass all the courses after the summer remedial courses or if he/she misses one/both the semesters of an academic session in part or whole, he/she will get only one more chance to repeat all the courses of the said session in the next succeeding session but in that case he/she can do so only when he re-registers for all the courses afresh.
(NO CHANGE)
During the repeat session also, if a student fails to pass both the semesters of the academic session, he/she will be required to leave the Institute and he/she will not be re-admitted in the same course of study." (NO CHANGE)
Provided further that if a student has passed all the courses of a semester either in the first attempt or after the remedial examination(s), he/she will not be required to repeat courses of this semester in the repeat session and can register for all the courses of the remaining semester in the repeat session.
(NEW PROPOSAL)
Provided also that a student will be allowed to continue in the even semester of a session only when he/she has not been declared "FAIL" in the odd semester of that session. (NEW PROPOSAL)

Resolved that the addition of two new clauses as proposed above be and is hereby approved w.e.f. 2016-17.

Resolved further that a committee comprising the following members be and is hereby constituted to examine the matter and submit the report at the earliest:-
(i) Prof. Ravi Sidhu (Arts)
(ii) Prof. Sant Prakash (Science)
(iii) Dr. K.J Sandhu (Social Sciences)
(iv) Prof. V.B. Gupta (DEP)

14(b) The members of the Academic Council also made the following suggestions -

1. The committee suggests that the Remedial exam should be completed within fifteen days of the declaration of the result in each semester which will include ten days of remedial teaching.
2. The Result has to be communicated on Day one by the AR Examination to the Deans of the Faculty, which will further be communicated to the HODs.
3. The HODs to ensure that the Remedial teaching begins from Day two. The course teacher and HODs will form the schedule of remedial teaching. Student's convenience will be considered while forming the remedial teaching program. The class attendance of the current semester course should not overlap with the remedial teaching program.
4. The list of the Examiners for the respective papers will be provided by HODs by Day three. The examination schedule will also be prepared by the Deans and sent to the AR Examination by Day three.
5. The committee suggests that in order to maintain the confidentiality, the question papers will be arranged by AR Exam.
6. The prepared question papers should reach the respective Deans by Day Seven.
7. There will be only one question paper for each remedial course.
8. The question paper will have the same pattern as that of end semester exam (two compulsory questions and three questions with internal choice).
9. The Dean, through its faculty examination unit, will get the remedial examinations conducted centrally at the faculty level on Day eleven /twelve.
10. It will be the responsibility of the HODs to get the copies evaluated; award lists prepared by Day thirteen.
11. The HODs will dispatch the result to AR Examination on Day fourteen.
12. Declaration of the results by AR Examination on Day fifteen

## Strategy for Operation for Remedial Examination

| Day after Result <br> Declaration | Activity | Incharge |
| :--- | :--- | :--- |
| Day 1 | (a)Communication of the result to the Dean <br> (b)Communication of the result to the Head | AR Examination <br> Dean <br> Day 2 |
| Remedial Teaching starts (for ten days) | Heads of the <br> Departments |  |
| Day 3 | List of Examiners and Examination Schedule <br> to be provided to AR Examination | HOD's and Dean |
| Day 7 | Dispatch of Prepared Question papers to the <br> Deans | AR Examination |
| Day 11/12 | Remedial Examination | Dean and Faculty <br> Examination Units |
| Day 13 |  | HODs |
| Day 14 |  | HODs |
| Day 15 |  | AR Examination |

Resolved that a committee comprising the following members be and is hereby constituted to examine the above matter to streamline the remedial examination system :-
(i) Prof. Ravi Sidhu,
(ii) Prof. Sant Prakash
(iii) Dr. Kamaljeet Sandhu
15. Considered nominating a member on the Governing Body of the Institute from amongst the members of the Academic Council specified under Rule 13(c) \& (d) as required under Rule $11(\mathrm{~g})$ of the Rules of the Institute, for a residual term upto 30.6.2018 in accordance with the Rule 34 of the Rules of the Institute, as the present nominee Prof. Ravi Sidhu, Head, Department of Home Science, Faculty of Arts has been granted Voluntary Retirement from Service (VRS) w.e.f. 20.5.2017.

Resolved that Prof. Sant Prakash, Head, Department of Zoology, Faculty of Science be and is hereby nominated as a member on the Governing Body for residual term upto 30.6 .2018 in place of Prof. Ravi Sidhu who has been granted Voluntary Retirement from Service (VRS) w.e.f. 20.5.2017.
16. Considered the proposal for switching over to the semester system in place of Monthly, Half-yearly and Annual Examination in DEI P.V. Primary School, Dayalbagh.

The matter of switching over to Semester System in the DEI PV Primary School was discussed in detail and it was resolved to constitute a committee of the following members to study in depth the courses related to Semester System Credits, DHA and other such issues. The committee may give its recommendation after which a workshop on the subject be held in the DEI PV Primary School for involving the students and teachers:-

Prof. K. Hans Raj
Prof. Sanjeev Swami
Dr. P.K. Sinha
Prof. Sahab Dass - Convener
17. Considered the proposal to increase intake of students in various classes of P.V. Girls' Intermediate College and REI Intermediate College, Dayalbagh.

A proposal was put up in the Academic Council for starting three new sections in PV in Class VI, IX Arts and IX Science. For this purpose it was also proposed to shift class VI, VII and VIII to Dormitory Building for space adjustment, Class IX-XII would be organized in PV main building. The proposal was approved by experts.

Resolved that three new sections in Class VI, IX (Arts) and IX (Science) in DEI PV Girls Intermediate College be started from the session 2017-18.

Resolved further that students of classes VI, VII and VIII may be shifted to Dormitory Building for space adjustment and classes IX and XII may be organised in Prem Vidyalaya main building.
18. The Academic Council noted that the Secretary, UGC vide his D.O. letter no.F.9$1 / 2014$ (CPPI-II) dated 21.3 .2017 has instructed that the following be implemented:- (Appendix-II)
(i) Unique ID/Aadhar Number and Photograph of the students should be inscribed in the result cards and Diplomas/Certificates of the students.
(ii) Mode of delivery (regular, Part-time or distance)of a programme should also be mentioned in the academic certificates.
19. The Academic Council noted the Governing Body of the Institute has awarded the degree of Doctor of Philosophy to the following candidates whose cases for the award of degree were recommended by the Results Committee after the meeting of the Academic council dated 7.1.2017 :-

| S.N. | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Indu Sharma ( इन्दु शर्मा) <br> (a) 05-Dec-2011 <br> (b) 11-Jan-2017 | Prof. (Ms.) Agam Kulshreshtha <br> Dept. of Sanskrit Faculty of Arts and Dr. (Ms.) Sona Dixit Dept. of Foundations of Education <br> Faculty of Education | Sanskrit (Arts) | पुराणों में मानवाधिकार <br> (श्रीमदभागवत पुराण एवं हरिवंश पुराण के विशेष परिप्रेक्ष्य में) |
| 2 | Gur Prasad <br> (गुर प्रसाद) <br> (a) 23-Apr-2011 <br> (b) 11-Jan-2017 | Prof. Arun Kumar Kulshrestha Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | शिक्षक प्रशिक्षण कार्यक्रम (बी०एड०) में वार्षिक प्रणाली एवं सेमेस्टर प्रणाली का समीक्षात्मक अध्ययन |
| 3 | Anjul Mittal <br> (अंजुल मित्तल) <br> (a) 24-Sep-2012 <br> (b) 11-Jan-2017 | Prof. (Ms.) S. K. Satsangi Head, Dept. of Music Faculty of Arts | Music (Arts) | $\begin{aligned} & \text { सितार के वादन-शिल्प पर अन्य } \\ & \text { वाद्यों का प्रभाव - एक अध्ययन } \end{aligned}$ |
| 4 | Mugdha Singh (मुगधा सिंह) <br> (a) 17-Mar-2011 <br> (b) 11-Jan-2017 | Prof. C.N. Srivastava Dept. of Zoology Faculty of Science and Prof. Ashok Kumar Sinha <br> Professor Emeritus <br> Dept. of Zoology <br> Faculty of Science | Zoology <br> (Science) | BIODIVERSITY ASSESSMENT AND CONSERVATION MANAGEMENT OF AVIAN FAUNA IN AGRA REGION |
| 5 | Surabhi Chaddha (सुरभि चड्ढा) | Dr. Sanjay Bhushan Dept. of Management Faculty of Social | Management (Social Sciences) | $\begin{aligned} & \hline \text { A SYSTEMIC APPROACH OF } \\ & \text { VULNERABILITY ANALYSIS FOR } \\ & \text { INNOVATIVE CAPACITY BUILDING IN } \end{aligned}$ |


|  | (a) 22-Mar-2011 <br> (b) 11-Jan-2017 | Sciences and Prof. Sanjeev Swami Head, Dept. of Management Faculty of Social Sciences |  | TRADITIONAL TEXTILE CLUSTERS OF INDIA |
| :---: | :---: | :---: | :---: | :---: |
| 6 | Sadhna Sharma (साधना शर्मा) <br> (a) 23-Mar-2013 <br> (b) 11-Jan-2017 | Dr. (Ms.) Sona Ahuja Dept. of Pedagogical Sciences Faculty of Education | Pedagogical Sciences (Education) | EFFECT OF CONTEMPLATIVE PEDAGOGY ON CONSCIOUSNESS, MINDFULNESS, SELF-REGULATED LEARNING AND COGNITIVE FLEXIBILITY OF SECONDARY LEVEL STUDENTS |
| 7 | Chandresh Yadav (चन्द्रेश यादव) <br> (a) 23-Sep-2010 <br> (b) 11-Jan-2017 | Prof. Sukhdev Roy Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | ANALYSIS OF ULTRAFAST NONLINEAR OPTICAL RESPONSE OF ORGANIC MOLECULES AND ITS APPLICATION TO ALL-OPTICAL COMPUTING |
| 8 | Arti Pundhir (आरती पुन्ढीर) <br> (a) 11-Feb-2014 <br> (b) 11-Jan-2017 | Prof. (Ms.) Urmila Anand Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | इक्कीसवीं शती के संस्कृत <br> महाकाव्य : समकालीन समाज, <br> धर्म और दर्शन के परिप्रेक्ष्य में |


| S.N | Candidate's Name \& Date of- <br> a) Registration <br> b) Results Committee Meeting | Supervisor \& Co-Supervisor( if any) | Subject (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 9 | Pooja Gautam (पूजा गौतम) <br> (a) 23-Mar-2013 <br> (b) 11-Jan-2017 | Prof. (Ms.) Meera Sharma Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | धर्मशास्त्रों में प्रबन्धन |
| 10 | Vandana Agarwal (वन्दना अग्रवाल) <br> (a) 23-Sep-2011 <br> (b) 11-Jan-2017 | Prof. Ravi Kumar Bhatnagar Dept. of Music Faculty of Arts | Music (Arts) | गायन में कंठ-साधना का महत्त्व, उपयोगिता एवं उसमें यौगिक <br> क्रियाओं की भूमिका |
| 11 | Guru Pyari Jangid (गुरु प्यारी जांगिड़) <br> (a) 16-May-2009 <br> (b) 11-Jan-2017 | Dr. Gurmauj Saran Srivastava Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | DESIGNING OF MICROWAVE DEVICES USING SOFT COMPUTING TECHNIQUES |
| 12 | Sunil Pratap Singh (सुनील प्रताप सिंह) <br> (a) 23-Sep-2010 <br> (b) 11-Jan-2017 | Dr. (Ms.) Preetvanti Singh <br> Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | MODELLING A WEB GIS BASED TRAVEL DEMAND MANAGEMENT SYSTEM |
| 13 | Priti Gupta (प्रीति गुप्ता) <br> (a) 23-Mar-2013 <br> (b) 11-Jan-2017 | Prof. C. M. Markan Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | MODELLING AND NEUROMORPHIC REALIZATION OF CORTICAL FEATURE MAPS |
| 14 | Ruby Yadav (रूबी यादव) <br> (a) 04-Mar-2011 <br> (b) 11-Jan-2017 | Prof. (Ms.) Sharmila Saxena <br> Head, Dept. of Hindi Faculty of Arts | Hindi (Arts) | अभिमन्यु अनत के उपन्यासों में मध्यवर्गीय चेतना |
| 15 | Anupam Srivastava (अनुपम श्रीवास्तव) <br> (a) 23-Mar-2012 <br> (b) 11-Jan-2017 | Dr. (Ms.) Rashmi Srivastava Dept. of Music Faculty of Arts, and Prof. (Ms.) V. Prem Kumari Dept. of Music Faculty of Arts | Music (Arts) | उच्चतर माध्यमिक स्तर पर कक्षाग्यारहवीं में तबला विषय की छात्राओं पर सम्वर्धित शिक्षण कार्यक्रम का उनकी संगीत गुणवत्ता, रुचि एवं शैक्षिक उपलब्धि में प्रभाव का अध्ययन |


| 16 | Arpana Sharma <br> (अर्पणा शर्मा) <br> (a) 22-Sep-2011 <br> (b) 11-Jan-2017 | Dr. (Ms.) Neelu <br> Sharma <br> Dept. of Music <br> Faculty of Arts | Music <br> (Arts) | सुप्रसिद्ध तबला वादक उ० अमीर <br> हुसैन खाँ का तबला-वादन के क्षेत्र <br> में योगदान (एक विवेचनात्मक <br> अध्ययन) |
| :--- | :--- | :--- | :--- | :--- |
| 17 | Ram Asrey Rajput <br> (राम आसरे <br> राजपूत) <br> (a) 04-Mar-2011 <br> (b) 11-Jav-2017 | Prander Kumar <br> Head, Dept. of <br> Mathematics <br> Faculty of Science | Mathematics <br> (Science) | MATRIX INEQUALITIES |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results Committee Meeting | $\begin{aligned} & \text { Supervisor \& } \\ & \text { Co-Supervisor( if any) } \end{aligned}$ | Subject <br> (Faculty) | Thesis Title |
| :---: | :---: | :---: | :---: | :---: |
| 18 | Snigdha Rai (स्निगधा रॉय) <br> (a) 22-Mar-2012 <br> (b) 11-Jan-2017 | Prof. (Ms.) Vibha Rani Satsangi <br> Dept. of Physics \& Computer Science Faculty of Science | Physics \& Computer Science (Science) | CARBON BASED METAL OXIDE NANOSTRUCTURES FOR SOLAR GENERATION OF HYDROGEN |
| 19 | Lucky <br> (लकी) <br> (a) 22-Sep-2009 <br> (b) 11-Jan-2017 | Prof. (Ms.) Ragini Roy Head, Dept. of Drawing \& Painting Faculty of Arts | Drawing \& Painting (Arts) | मूर्तिकार महेन्द्र पंडया का मूर्तन संसार |
| 20 | Avneet Kaur (अवनीत कौर) <br> (a) 05-Dec-2012 <br> (b) 11-Jan-2017 | Dr. (Ms.) Gurpyari Jandial <br> Dept. of English Faculty of Arts | English (Arts) | MYSTICAL SYMBOLISM IN THE HYMNS OF BABA FARID, GURU NANAK DEV (AS IN SRI GURU GRANTH SAHIB) AND THE SELECTED POEMS OF BULLEH SHAH AND WARIS SHAH |
| 21 | Sumita Arora (सुमिता अरोड़ा) <br> (a) 23-Sep-2010 <br> (b) 11-Jan-2017 | Prof. (Ms.) Urmila Anand Dept. of Sanskrit Faculty of Arts | Sanskrit (Arts) | संन्यासप्रधान उपनिषद्-साहित्यः <br> एक अध्ययन |
| 22 | Sugandha Verma (सुगन्धा वर्मा) <br> (a) 19-Sep-2011 <br> (b) 11-Jan-2017 | Prof. J.N. Srivastava Head, Dept. of Botany Faculty of Science | Botany (Science) | PHYCOSYNTHESIS OF SILVER NANOPARTICLES USING SPIRULINA PLATENSIS AS A POTENTIAL SOURCE OF ANTIBACTERIAL AGENT |
| 23 | Pooja Verma (पूजा वर्मा) <br> (a) 20-Jan-2011 <br> (b) 11-Jan-2017 | Prof. (Ms.) Nandita <br> Satsangee <br> Dept. of Foundations of <br> Education <br> Faculty of Education, and <br> Prof. (Ms.) Sarla Paul <br> Professor Emeritus <br> Dept. of English <br> Faculty of Arts | Foundations of Education (Education) | DEVELOPING A WISDOM ORIENTED MODEL FOR TEACHING ENGLISH |
| 24 | Rachna Gupta (रचना गुप्ता) <br> (a) 18-Aug-2012 <br> (b) 11-Jan-2017 | Prof. Pramod Kumar Head, Dept. of Accountancy \& Law <br> Faculty of Commerce | Accountancy \& Law (Commerce) | FINANCIAL REPORTING PRACTICES OF MICROFINANCE INSTITUTIONS OF INDIA IN CHANGING SCENARIO |
| 25 | Charu Arora (चारु अरोरा) <br> (a) 31-Jan-2012 <br> (b) 11-Jan-2017 | Prof. S.P. Srivastava Head, Dept. of Economics Faculty of Social Sciences | Economics (Social Sciences) | CHANGING STRUCTURE OF FOOD RETAIL INDUSTRY IN INDIA: A COMPARATIVE ANALYSIS |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) |
| :--- | :--- | :--- | :--- |
| 26 | S.N.L. Sirisha <br> (एस. एन . एल . | Dr. (Ms.) Sonali <br> Bhatnagar <br>  <br> Computer Science <br> सिरीषा) |  <br> Computer <br> Science <br> (Science) |


| S.N. | Candidate's Name <br> \& Date of- <br> a) Registration <br> b) Results <br> Committee <br> Meeting |  <br> Co-Supervisor( if any) | Subject <br> (Faculty) | Thesis Title |
| :--- | :--- | :--- | :--- | :--- |
| 34 | Suyash Sharma <br> (सुयश शर्मा) <br> (a) 12-Apr-2012 <br> (b) 11-Jan-2017 | Prof. (Ms.) Lovely <br> Sharma <br> Dept. of Music <br> Faculty of Arts | Music <br> (Arts) | सुप्रसिद्ध तबला वादक उ० <br> हबीबुददीन खाँ का संगीत के क्षेत्र <br> में योगदान |
| 35 | Rekha Sethi <br> (रेखा सेठी) <br> (a) 23-Sep-2011 <br> (b) 11-Jan-2017 | Prof. (Ms.) Lovely <br> Sharma <br> Dept. of Music <br> Faculty of Arts | Music <br> (Arts) | पं० गुदई महाराज का तबला वादन <br> के क्षेत्र में योगदान (एक <br> विश्रेषणात्मक अध्ययन) |

20. The Academic Council noted the Research Degree Committee (RDC) has approved registration of 60 students in Ph.D. programme of the Institute during the period 22.12.2016 to 12.4.2017. (Appendix-III)
21. The Academic Council noted the minutes of the meeting dated 3.2.2017 of the Standing Committee of the Academic Council (Appendix-IV).
22. The Academic Council noted the minutes of the meeting dated 1.4.2017 of the Standing Committee of the Academic Council (Appendix-V).
23. The Academic Council noted that -

An ancillary course as an elective, viz., DBD-101: Basic Statistics earmarked for four credits was offered to B.Tech., I semester students during 2016-17, whereas other electives of the stipulated ancillary course are of three credits. Further, only three lecture periods per week were allocated for teaching of the course DBD-101, whereas it is earmarked for four periods per week for the curriculum of P.G. Diploma in Big Data, Logistics \& O.R. In this context, the Director has approved (to expedite declaration of results of B.Tech. I semester students) on the recommendation of the Dean, Faculty of Engineering that three credits weightage be allocated for course DBD 101 for B.Tech I Semester students so as to maintain credits and teaching periods parity among the students of B.Tech. I Semester students.

## Any other item

24. Considered the following proposals of the Coordinator, Distance Education Programme.

The Co-ordinator of the Distance Education Programme of DEI presented two proposals seeking approval for :-
(1) Establishing Two New Information Centres for running the courses for session 2017-18 as under :-
(a) First new Centre at Jangareddygudem in West Godavari district of Andhra Pradesh starting with the Motor Vehicle Mechanic (2 Wheeler) Programme, and
(b) Second new Centre at Lucknow Satsangi Colony starting with Dress Designing \& Tailoring Programme
It was reported that in both cases, the criteria for establishing new Information Centres, viz. availability of space, faculty and students, were satisfied.
(2) Starting the following additional Programmes in the existing Information Centres from the session 2017-18

- MBA Surat, Kolkata
- M.Com. Agra City, Adanbagh
- PGDT Ellora, Bhopal, Surat
- MVM (4W) Deoghar (Jharkhand)
- DD\&T/C\&S Surat
- TD\&P Adanbagh

It was reported that the criteria for starting additional programmes viz. availability of space, Faculty and Students were satisfied in all the cases, it was recommended that the programs be started in the listed centres from session 2017-18.

The members of the Academic Council were satisfied and approved both the proposals subject to these being found satisfactory by a committee comprising the following members:

1. Prof. V.B. Gupta
2. Prof. Sangita Saini
3. Mr. V.P. Malhotra
4. Prof Pramod Kumar
5. Prof. K. Santi Swarup
6. Dr. Parul Bhatnagar

The Chairman of the Academic Council was of the view that the DEI Programme Co-ordinators of different programmes being offered in the distance mode should ensure that all the stakeholders like the HOD and faculty of the respective departments should be made aware of the developments and their views accommodated in the recommendations made which should be within 15 days of being received. The Co-ordinator, DEI-DEP agreed to circulate this to the departments/program co-ordinators for implementation.
25. Considered the UGC Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree Regulations 2016 promulgated by the UGC.

Members were apprised that these regulations have been promulgated by the UGC in supersession to UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009. The existing Bye law No. 20 for the award of the Degree of Doctor of Philosophy already carrying the provisions of UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009.

After deliberations, resolved that a committee comprising the following members be and is hereby constituted to prepare the draft bye-law incorporating all the clauses of UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2016 so as to amend Bye-law No. 20 for award of the degree of Ph.D.:-

| (1) | Prof. Anand Mohan, Registrar | - | Convener |
| :--- | :--- | :--- | :--- |
| (2) | Prof. G.S. Tyagi | - | Member |
| (3) | Prof. S.P. Srivastava | - | Member |
| $(4)$ | Shri Gursewak Singh, Asstt.Registrar (Exam.) | - | Member |

The meeting ended with a vote of thanks to the Chair.
(Prof. Anand REGISTRAR

Note: The appendices referred in these minutes relate to the agenda items. The Annexure-I, II \& III relate to item nos. $9 \& 13$ respectively are enclosed.

| Existing procedure of Bye-law No. 17 | Revised Procedure |
| :---: | :---: |
| g. (4) During the repeat session also if a candidate:- <br> (i) Fails in three or less than three courses, he may opt for Summer Remedial Course(s). <br> (ii) Fails in more than three courses or he does not pass all the courses after the summer remedial course(s) or if he misses one/both semesters, he will leave the Institute and he will not be re-admitted in the same course of study. | (4) During the repeat session also if a candidate: <br> (i) Fails in up to two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in up to one course, one semester each, in the Honours Class and Post Graduate programmes, he may opt for remedial course(s). The remedial examination will be held immediately after the declaration of result of the semester concerned. <br> (ii) Fails in more than two courses, one semester each, in the Under Graduate programmes (excluding Honours Class) or fails in more than one course, one semester each, in the Honours Class and Post Graduate programmes, or if he does not pass all the courses after the remedial examination or if he misses one/both the semesters of an academic session in part or whole, he will leave the Institute and he will not be re-admitted in the same course of study. | hereby approved for placing before the Bye-l in the column no. 2 of the above table be and is Governing Body of the Institute fore the Bye-law Review Committee and thereafter before the

17. Considered the proposal of the Head, Department of Electrical Engineering, DEI Technical College for changes in the course contents of Vocational Diploma in Information Technology as given in Annexure-5.

Resolved that the proposal be revised and be re-submitted again for approval by the Standing Committee of the Academic Council of the Institute.
18.. The Director of the Institute expressed deep concern for delay in declaration of Institute results for the academic session 2016-17 which occurred due to inadvertent delay in submission of internal marks by the majority of the teachers, these marks which should have been submitted before the commencement of summer vacation i.e. at the latest by 21.5 .2017 The Director also informed that a notice to this effect was widely circulated among the teaching staff of the Institute but even then many teachers did not pay heed and many submitted their internal evaluation awards after the summer vacation, which caused delay in preparation of results.

The members expressed their serious concern over the above lapse and unanimously resolved that in future disciplinary action be taken against such defaulters and the responsibility of submission of internal evaluation should be assigned to Heads of the Departments as well as Deans of the respective faculties.
19. The Academic Council noted that UGC has notified a 'Public Notice' vide No. F.1$1 / 2017$ (Secy.) dated 24.5 .2017 in which it is stated that the duration of Bachelor of Fine Arts (BFA) and Bachelor Visual Arts (BFA) course is four (04) years.
The meeting ended with a vote of thanks to the Chair.

Attesberikraivue Copy

Asslstant F.egistrar
Administration)
(Administratcional Institute
(Deemed University)
(Deemed Universit) ${ }^{\text {Dayalbagh, Agra-282005 (UP) }}$

Annexure-III
Resolution no. 13
(1) Integrated Post-Graduate Diploma in Urban Planning \& Management (PGDUPM) with MBA -

Regarding the integration of the Post-Graduate Diploma in Urban Planning \& Management (PGDUPM) programme with MBA. PGDUPM programme, a 1-yr. programme, was started last year with the following course structure.

| Course <br> Number | Course Title | Credits | End Sem. <br> Exam. Exists | Theory/ <br> Practical |
| :--- | :--- | :---: | :---: | :---: |
| DUP101 | SOCIO-ECONOMIC CONCEPTS IN PLANNING | 4.0 | Yes | T |
| DUP102 | RESEARCH METHODOLOGY IN PLANNING | 4.0 | Yes | T |
| DUP103 | PLANNING HISTORY \& THEORY | 4.0 | Yes | T |
| DUP104 | PLANNING TECHNIQUES | 4.0 | Yes | T |
| DUP105 | REGIONAL PLANNING \& INFRASTRUCTURE | 4.0 | Yes | T |
| DUP106 | APPLED SYSTEMS APPROACH | 4.0 | Yes | T |
| DUP107 | PLANNING STUDIO | 4.0 | Yes | P |
| DUP201 | TRANSPORTATION SYSTEMS | 4.0 | Yes | T |
| DUP202 | ENVIRONMENT PLANNING | 4.0 | Yes | T |
| DUP203 | SPATIAL PLANNING | 4.0 | Yes | T |
| DUP204 | INCLUSIVE URBAN PLANNING | 4.0 | Yes | T |
| DUP205 | PLANNING INSTITUTIONS \& LEGISLATION | 4.0 | Yes | T |
| DUP206 | HOUSING PLANNING \& REAL ESTATE MNGT. | 4.0 | Yes | T |
| DUP207 | PROJECT WORK | 8.0 | Yes | P |

However, in order to enhance the chances of employability of these candidates, it was proposed that it would be desirable to integrate the PGDUPM programme with the MBA degree. The modular structure of MBA requires that the PGDUPM programme also be modularised. The integrated structure of the PGDUPM-MBA integrated degree is given below (To enable the students of $1^{\text {st }}$ batch PGDUPM students, we can offer them direct admission to the regular 2-year MBA degree.Thus, it will be a lateral entry into MBA programme based on last year's entrance examination). The proposed integration structure follows our existing MBA Integrated programmes.

The proposed eligibility criterion for this programme should be the same as that for the MBA degree. For this purpose, it is proposed that the same entrance test may be held for admission to the PGDUPM as that for the MBA. The admissions to PGDUPM may be made from MBA merit list, if approved.

In the Academic Council meeting, it was specifically suggested to rationalise the credits of PGDUPM so that after the integration with MBA, the workload on the students in any one module. In view of this, and advice of BOS experts, the following Integrated PGDUPM-MBA structure is proposed:

| PROPOSAL FOR MODULAR |  |  |  |
| :---: | :---: | :---: | :---: |
| PGDUPM-MBA INTEGRATED PROGRAMME |  |  |  |
| MODULE | COURSE NO. | COURSE TITLE | CREDIT |
| 1 | DUP101 | SOCIO-ECONOMIC CONCEPTS IN PLANNING | 4 |
|  | DUP102 | RESEARCH METHODOLOGY IN PLANNING | 4 |
|  | DUP103 | PLANNING HISTORY \& THEORY | 4 |
|  | MBM414 | INDUSTRY ANALYSIS PROJECT | 4 |
| 2 | DUP104 | PLANNING TECHNIQUES | 4 |
|  | DUP105 | APPLIED SYSTEMS APPROACH | 4 |
|  | DUP106 | PLANNING STUDIO | 4 |
|  | MBM424 | OPERATIONS MANAGEMENT | 4 |
| 3 | DUP201 | TRANSPORTATION SYSTEMS | 4 |
|  | DUP202 | ENVIRONMENT PLANNING | 4 |
|  | $\begin{aligned} & \text { MBM } 431 \text { / } \\ & \text { DUP203 } \end{aligned}$ | MAJOR PROJECT -1 | 4 |
|  |  | SPECIALIZATION COURSE-2(A) | 4 |
| 4 | DUP204 | PLANNING INSTITUTIONS \& LEGISLATION | 4 |
|  | DUP205 | HOUSING PLANNING \& REAL ESTATE MNGT. | 4 |
|  | MBM441/DUP206 | MAJOR PROJECT-II | 4 |
|  |  | SPECIALIZATION COURSE-1(A) | 4 |
| 5 | MBM411 | HUMAN RESOURCE MANAGEMENT | 4 |
|  | MBM412 | FOUNDATIONS OF MANAGEMENT | 4 |
|  | MBM413 | ACCOUNTING FOR MANAGERS | 4 |
|  | MBM512 | RESEARCH METHODOLOGY (ON-LINE COURSE) | 4 |
| 6 | MBM421 | MARKETING MANAGEMENT | 4 |
|  | MBM422 | FINANCIAL MANAGEMENT | 4 |
|  | MBM 423 | QUANTITATIVE TECHNIQUES | 4 |
|  | MBM522 | BUSINESS COMMUNICATION (ONLINE COURSE) | 4 |
| 7 | MBM 531 | DISSERTATION-1 | 8 |
|  | MBM432 | BUSINESS ENVIRONMENT | 4 |


|  | MBM433 | BUSINESS RESEARCH METHODS | $\mathbf{4}$ |
| :---: | :--- | :--- | :---: |
|  | MBM434 | ORGANISATION BEHAVIOUR | $\mathbf{4}$ |
|  |  | SPECIALIZATION COURSE-2(B) | $\mathbf{4}$ |
| $\mathbf{8}$ | MBM541 | DISSERTATION-2 | $\mathbf{8}$ |
|  | MBM542 | STRATEGIC MANAGEMENT | $\mathbf{4}$ |
|  | MBM543 |  <br> LEARDERSHIP DEV. | $\mathbf{4}$ |
|  |  | MBM511 | SPECIALIZATION COURSE-1(B) <br> WORK TERM PROJECT-1 (CO-OP. <br> TRAINING) |
| $\mathbf{1 0}$ | MBM521 | WORK TERM PROJECT-1 (CO-OP. <br> TRAINING) | $\mathbf{8}$ |

The modularised PGDUPM programme structure is given below:

| PROPOSAL FOR |  |  |  |
| :---: | :---: | :--- | :---: |
| PGDUPM PROGRAMME |  |  |  |
| 1 | COURSE |  |  |
|  | NO. |  |  |$\left.\quad \begin{array}{c}\text { COURSE TITLE }\end{array}\right]$

In the above proposal, the topics of the erstwhile courses "Regional Planning \& Infrastructure' and 'Inclusive Urban Planning' will be merged in the other existing courses.
(2) Integrating other PG courses of DEI with MBA - Integrated MBA programme is already running with BBA, B.Com. and B. Tech. options for past 7-8 years. Now, it is proposed that this may be extended further as: Integrated MBA Program with PG Programs (Degree and Diploma) in DEI in the Faculties of Arts, Science and Social Sciences. The following specifics were advised in Academic Council meeting:

- Total No. of Students to be admitted: 10 (Including all streams)
- Eligibility:
> Open only for students who have passed their graduation from DEI and started their masters course (degree/diploma in the faculties of Arts, Social Science and Science*), w.e.f. session 2017-18
> Open only for DEI graduates with CGPA $\geq 7.5$
$>$ Open only for DEl graduates with Admission subject to qualifying special admission test for this Integrated MBA Program
$>$ Only students who are admitted to the PG courses offered by their parent faculty can enter into this program finally. Any failure to take admission into their respective Masters program will cancel their eligibility for this program automatically.
- Admission Procedure (This admission procedure is in addition to the admission procedure of their respective PG course):
$>$ Step 1: Bridge courses in management (four courses, to be identified), through online material, to be offered to interested candidates during the summer term (w.e.f., May 2017)
$>$ Step 2: Written admission test, based on the identified four subjects of management, to be organized in the first week of July (immediately after closing of the PG admissions in DEI)
> Step 3: Selection of the candidates based upon the test performance
> Step 4: Registration and Commencement of Classes
- The selected candidates will integrate their Masters degree programme with the following standard structure of Integrated MBA:

| INTEGRATED MODE |  |  |
| :---: | :---: | :---: |
| MODULE 1 |  |  |
| MBM414 | INDUSTRY ANALYSIS PROJECT | 4.0 |
| MODULE 2 |  |  |
| MBM424 | OPERATIONS MANAGEMENT | 4.0 |
| MODULE 3 |  |  |
| MBM431 | MAJOR PROJECT-I | 4.0 |
|  | SPECIALIZATION COURSE-2(A) | 4.0 |
| MODULE 4 |  |  |
| MBM441 | MAJOR PROJECT-II | 4.0 |
|  | SPECIALIZATION COURSE-1(A) | 4.0 |
| MODULE 5 |  |  |
| MBM411 | HUMAN RESOURCE MANAGEMENT | 4.0 |
| MBM412 | FOUNDATIONS OF MANAGEMENT | 4.0 |
| MBM413 | ACCOUNTING FOR MANAGERS | 4.0 |
| MBM512 | RESEARCH METHODOLOGY (ON-LINE COURSE) | 4.0 |
| MODULE 6 |  |  |
| MBM421 | MARKETING MANAGEMENT | 4.0 |
| MBM422 | FINANCIAL MANAGEMENT | 4.0 |
| MBM423 | QUANTITATIVE TECHNIQUES | 4.0 |
| MBM522 | BUSINESS COMMUNICATION (ON-LINE COURSE) | 4.0 |
| MODULE 7 |  |  |
| MBM531 | DISSERTATION-1 | 8.0 |
| MBM432 | BUSINESS ENVIRONMENT | 4.0 |
| MBM433 | BUSINESS RESEARCH METHODS | 4.0 |
| MBM434 | ORGANISATION BEHAVIOUR | 4.0 |
|  | SPECIALIZATION COURSE-2(B) | 4.0 |
| MODULE 8 |  |  |
| MBM541 | DISSERTATION-2 | 8.0 |
| MBM542 | STRATEGIC MANAGEMENT | 4.0 |
| MBM543 | ENTREPRENUERSHIP \& LEARDERSHIP DEV. | 4.0 |
|  | SPECIALIZATION COURSE-1(B) | 4.0 |
| MODULE 9 |  |  |
| MBM511 | WORK TERM PROJECT-1 (CO-OP. TRAINING) | 8.0 |
| MODULE 10 |  |  |
| MBM521 | WORK TERM PROJECT-2 (CO-OP. TRAINING) | 8.0 |

Thus, initially the components of management courses will be less, while the student is taking first year PG courses in their parent Faculty, and gradually the management component will be increased.
(3) Research Methodology Courses in MBA - In MBA curriculum, two courses on Research Methodology are offered. The first, MBM433: BUSINESS RESEARCH METHODS, is taught in the $3^{\text {rd }}$ module (i.e., in $2^{\text {nd }}$ semester). This course is helpful for students during their Coop training in $5^{\text {th }}$ and $6^{\text {th }}$ modules (i.e., third semester). The second course, MBM512, RESEARCH METHODOLOGY, which is a university-wide requirement at the P.G. level, is offered during the Co-op training ( $5^{\text {th }}$ module) as an online course. As there is significant overlap in the contents of the two courses, it was suggested in the Academic Council that only one subject should be taught. Specifically, it was suggested that the online course DBD 205: Logistics, Soc. Media, Web \& Learning Analytics should be taught in place of subject MBM433 (Business Research methods), before students leave for Co-op training. This will be useful in their training projects. This would also require that the Major Project courses MBM431 and MBM441 be made more application based and less research methodology oriented. The research methodology concepts may be tested in the Dissertation courses.
(4) B.Tech. Leather/BBA Dual degree - Earlier, the following course structure was proposed for B. Tech. Footwear Tech. - BBA dual degree course, with the BBA component of 84 credits. It was informed by Fac. of Engg. that the B. Tech. Students wanted flexibility in terms of greater number of exit options. It was advised in the Academic Council Meeting that the BBM courses being offered to $B$. Tech students in a semester may be considered a Module. A Certificate will be given to a student on completion of a module. When the student has completed all the modules of BBM courses offered in this way, he may be given B. Tech./BBM dual degree. It may be noted that the nature of the courses of a "module" in this sense need not be "modular" (i.e., 9 -weeks). Thus, the BBM courses may remain semester courses. The proposed structure of BBM modules is given below:

| S. <br> No. | Module | BBM Course Code/Title | Subject code | Credits |
| ---: | :---: | :--- | :--- | ---: |
| 1 | I | BBH-101 -BUSINESS ORGANIZATION | FBM-101 | 3 |
| 2 | II | BBC201- TRAINING | BBM-206-SGD | FBM-201 |


| 7 |  | BBM-106-SGD | FBM-303 | 2 |
| :---: | :---: | :---: | :---: | :---: |
| 8 | IV | BBM-201-COST ANALYSIS CONTROL | FBM-401 | 4 |
| 9 |  | BBM205- MANAGEMENT THOUGHTS | FBM-402 | 4 |
| 10 |  | BBM406-SGD | FBM-403 | 2 |
| 11 | V | BBM301- MANAGEMENT ACCOUNTING | FBM-501 | 4 |
| 12 |  | BBM-305-MARKETING -1 | FBM-502 | 4 |
| 13 |  | BBM307-SGD | FBM-503 | 2 |
| 14 | VI | BBM401-MARKETING -2 | FBM-601 | 4 |
| 15 |  | BBM402-INTRO TO FINANCIAL MGMT. | FBM-602 | 4 |
| 16 | VII | BBC-501 TRAINING | FBM-701 | 2 |
| 17 |  | BBM-503- INDUSTRIAL LAW | FBM-702 | 4 |
| 18 |  | BBM505- BUSINESS ENVIRONMENT | FBM-703 | 4 |
| 19 |  | Specialization Course 1 | FBM-704 | 4 |
| 20 | VIII | BBM506-SGD | FBM-801 | 2 |
| 21 |  | BBM405-HUMAN RESOURCE MGMT. | FBM-802 | 4 |
| 22 |  | BBM602-INTERNATIONAL BUSINESS | FBM-803 | 4 |
| 23 |  | Specialization Course 2 | FBM-804 | 4 |
| 24 |  | BBM-605-PROJECT | FBM-805 | 8 |

[^1]
[^0]:    Core courses to the BFA students.

[^1]:    $=====X====$

