University of Kashmir, Srinagar

Minutes of the meeting of Board of Research Studies in Biological Sciences held on 03-06-2013 at 10:30 a.m. in the Committee Room of the Administration Block.

Present
1. Prof. (Dr.) Talat Ahmed
   Vice-Chancellor
2. Prof. A.M. Shah
   Dean, Academic Affairs
3. Prof. K.I. Andrabi
   Dean, Research
4. Prof. Akbar Masood
   Dean, Faculty of Biological Sciences
5. Director, CORD
6. Head, Department of Biochemistry
7. Head, Department of Botany
8. Head, Department of Biotechnology
9. Representative of the Head, Department of Zoology
10. Coordinator, Department of Clinical Biochemistry
11. Prof. Zaffar Ahmad Reshi
    Registrar;

The Assistant Registrar (Research) was also present.

At the outset, the Dean, Research welcomed the members and with the permission of the Chair the agenda was taken up for discussion.

Item No. 1
Perusal of the action taken report on the resolutions adopted by the Board of Research Studies in Biological Sciences at its last meeting held on 23-07-2012.

Resolved that the action taken report of the last BORS meeting in Biological Sciences held on 23/07/2012 be placed on record.

Item No. 2
Confirmation of the minutes of the last meeting held on 23-07-2012 of the Board of Research Studies in Biological Sciences.

Resolved that the minutes of the last BORS meeting in Biological Sciences held on 23-07-2012 be confirmed.
Considered the request made by following ten (10) Teachers/Scientists/Doctors for grant of recognition to act as Co-guides to supervise M.Phil/Ph. D scholars in the discipline as shown against each:

<table>
<thead>
<tr>
<th>No.</th>
<th>Name and address of the Teachers/Scientist/Doctor</th>
<th>Discipline</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Dr. Ravoon Asmi, Associate Professor, Department of Neurology, SKIMS, Soura.</td>
<td>Biotechnology</td>
</tr>
<tr>
<td>02.</td>
<td>Dr. Farida Noor, Head, Department of Forensic Medicine &amp; Toxicology, GMC, Srinagar</td>
<td>Biotechnology</td>
</tr>
<tr>
<td>03.</td>
<td>Dr. Huma Habib, Assistant Professor, Department of Biochemistry, Islamia College of Science and Commerce, Sgr</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>04.</td>
<td>Dr. Zahoor Ahmad Parray, Senior Scientist (E-1), Deptt. of Microbiology and PK/DD Indian Integrative Medicine, Saint Nagar, Srinagar.</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>05.</td>
<td>Dr. Syed Basina Yaseen, Associate Professor, Deptt. of Pathology, SKIMS, Soura</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>06.</td>
<td>Dr. Roohi Rasool, Associate Professor, Deptt. of Immunology and Mol Medicine, SKIMS, Soura, Sgr.</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>07.</td>
<td>Prof. M. Z. Adbin, Professor, Deptt. of Biotechnology, Hamdard, Hamdard Nagar, New Delhi</td>
<td>Botany</td>
</tr>
<tr>
<td>08.</td>
<td>Dr. Mehboob Irfan Qureshi, Assistant Professor, Deptt. of Biotechnology, Jamia Millia Islamia, New Delhi</td>
<td>Botany</td>
</tr>
<tr>
<td>09.</td>
<td>Dr. Nasreen Aman, Associate Professor, Deptt. of Botany, Govt. College for Women, M. A. Road, Sgr.</td>
<td>Botany</td>
</tr>
<tr>
<td>10.</td>
<td>Dr. Barkat Hussain, Assistant Professor, Division of Entomology, SAUAST-E, Sgr.</td>
<td>Zoology</td>
</tr>
</tbody>
</table>

Resolved that the request of the above named teachers/scientists/doctors for grant of recognition to act as co-guide to supervise M.Phil/Ph. D scholars in the disciplines as shown against each be granted.

[Signature]

[Date]

2
Item No. 4
Considered the request made by the following teachers for grant of recognition to act as research guides to supervise M. Phil/Ph. D scholars in the disciplines as shown against each:

01. Dr. Hayat of Balochistan
   Assistant Professor
   Department of Botany

02. Dr. Iftikhar Ali Dar
   Assistant Professor
   Department of Clinical Biochemistry

03. Dr. Shahzad Ahmad Gani
   Assistant Professor
   Department of Clinical Biochemistry

Resolved that the request of the above named teachers for grant of recognition to act as guide to supervise M. Phil/Ph. D scholars in the disciplines as shown against each be granted. Resolved further that recommendation be made to the Vice-Chancellor for relaxation of teaching experience in respect of S No. 1

Item No. 5
Considered the request made by Mrs. Sumaira Tyub, Ph. D researcher of CORD for grant of re-registration.
Resolved that re-registration be granted w.e.f. 01-11-2012 in favour of above mentioned scholar subject to deposition of re-registration fee.

Item No. 6
Considered the request made by Mr. Ayaz Bashir, M.Phil researcher and Project fellow for appointment of Dr. Manzoor Ahmad Shah as his Co-supervisor.
Resolved that Dr. Manzoor Ahmad Shah be appointed as co-supervisor to Mr. Ayaz Bashir, M.Phil researcher and Project fellow.

Item No. 7
Considered the request made by the following researchers Deptt. of Botany for grant of re-registration from the date as shown against each:

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of the scholar</th>
<th>Period for which re-registration granted</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Riyaz Ahmad Dar (M. Phil)</td>
<td>01-02-2013 to 02-04-2013 (Six months)</td>
</tr>
<tr>
<td>2</td>
<td>Riyaz Ahmad Mir (Ph. D)</td>
<td>25-10-2012 to 19-11-2014 (Two years)</td>
</tr>
</tbody>
</table>

Resolved that re-registration be granted in favour of above mentioned researchers subject to deposition of re-registration fee.

Item No. 8
Considered the request made by Ms. Shazia Tabasum, M. Phil researcher Department of Botany for grant of re-registration.
Resolved that re-registration be granted in favour of the scholar w.e.f. 27-01-2013 subject to deposition of re-registration fee.
Item No. 9
Considered for grant of registration for pursuit of M.Phil/Ph.D programme on whole-time/part-time basis in the following disciplines comprising in the faculty of Biological Sciences listed in Annexure A-E:

i). Biochemistry (Annexure A)
ii). Biotechnology (Annexure B)
iii). Botany (Annexure C)
iv). Zoology (CORD) (Annexure D)
v). Zoology (Annexure E)

Resolved that the candidates listed in annexure “A” to “E” be registered for pursuit of M.Phil/Ph.D course/programme on whole-time/part-time basis subject to fulfillment of conditions (if any) as shown against each.

Item No. 10
Considered the request of Ms. Shazia Bashir Punjoo, Ph.D researcher for grant of re-registration for 2 years w.e.f. 27-01-2013.

Resolved that re-registration be granted in favour of above mentioned scholar w.e.f. 27-01-2013 subject to deposition of re-registration fee.

T. Item No. 01
Considered to ratify the action taken by the various Heads of the Departments comprising in the faculty of Biological Sciences in having allowed to pursue M.Phil/Ph.D candidates retrospectively from the date of their synopses were approved by the DRC.

Resolved that the action taken by the various Heads of the departments in having allowed to pursue M.Phil/Ph.D candidates retrospectively from the date of their synopses were approved by the DRC be ratified.

T. Item No. 02
Considered grant of registration in favour of the candidates listed in annexure F & G for pursuit of M.Phil/Ph.D course/programme in the following disciplines:

i). Biochemistry (Annexure F)
ii). Botany (Annexure G)

Resolved that the candidates whose particulars are given in annexure F & G be registered for pursuit of M.Phil/Ph.D programme subject to fulfillment of conditions (if any) as shown against each.
No. 03 Considered the request of Doctor M. S. Allal, Associate Professor, Deptt. of Cardiology, SKIMS, Soura, Srinagar for grant of recognition as co-guide to supervise M.Phil/Ph.D scholars in the discipline of Biochemistry.

Resolved that Doctor M. S. Allal, Associate Professor, Deptt. of Cardiology, SKIMS, Soura, Srinagar be granted recognition to act as co-guide to supervise M.Phil/Ph.D scholars in the discipline of Biochemistry.

T. Item
No. 04 Considered the request of Mr. Tariq Ahmad Butt, Research Officer Botany, CCRIM for grant of fresh registration.

Resolved that the above mentioned candidate be registered a fresh on the already approved topic and supervisor. Resolved further that the Supervisor and Head of the Department through Dean of the Faculty shall certify that the topic has not been allotted to any other researcher till date.

T. Item
No. 05 Considered the applications of Prof. Akbar Masood, Deptt. of Bio-Chemistry and Ms. Misba, Ph. D scholar for grant of authorization with regard to:

a) Replacement of guide to co-guide of Beenish Iqbal.

b) Inclusion of another Co-supervisor to Ms. Misba.

Resolved that request of Prof. Akbar Masood be not agreed to.
Resolved further that Doctor Showkat Ahmad Kadla, GMC, Sgr. be appointed as 2nd Co-supervisor to Ms. Misba, Ph. D scholar department of Bio-chemistry.

T. Item
No. 06 Considered for grant of registration in favour of Mr. Bilal Ahmad Reshi, Assistant Professor, Deptt. of Biotechnology for pursuit of Ph. D programme on part-time basis on the following topic under the supervision of Prof. K. I. Andrabi-

"Molecular Intervention for Quality Enhancement in Tomato"

Resolved that Mr. Bilal Ahmad Reshi, Assistant Professor, Department of Biotechnology be registered for pursuit of Ph. D programme on part-time basis in the discipline of Biochemistry on the above mentioned topic subject to production of NOC from the University.

T. Item
No. 07 Considered the request of Mr. Gowhar Ahmad Shapoo, M.Phil researcher for grant of fresh registration w.e.f. 01-12-2012 to facilitate him to submit dissertation.

Resolved that fresh registration be granted in favour of Mr. Gowhar Ahmad Shapoo, M.Phil researcher subject to deposition of fresh registration fee.

Resolved further that matter be placed before the Academic Council of the University for ratification.
The case of Ms. Shaila Masarat, College Teacher having put in her Ph. D. Residency period during winter vacations on part-time basis.

Resolved that residency period put in by the teacher candidate for pursuing Ph. D. programme on part-time basis during winter vacations be granted.

Resolved further that matter be referred to the academic bodies for amendment in statute relating to inservice teacher candidates only.

The nominee of the Head, Deptt. of Zoology requested that synopses of the following three candidates which could not be sent earlier be considered for grant of registration for pursuit of Ph. D. programme.

<table>
<thead>
<tr>
<th>Name of the scholar</th>
<th>Name of the Supervisor</th>
<th>Topic of research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shukeel Ahmad</td>
<td>Dr. Hidayatullah Tak</td>
<td>Status of Toxoplasmosis in Kashmir Valley with special reference to Prevalence, Diagonal, and Public health significance.</td>
</tr>
<tr>
<td>Wani</td>
<td>Prof. Doleyp K. Ksho</td>
<td>Studies on the ecology of thrushes of Daulaigham National Park with special reference to Streasted Laughing Thrush and Blue Whitting Thrush.</td>
</tr>
<tr>
<td>Tahila Manzoor</td>
<td>Prof. Ullat Jan</td>
<td>Pesticides induced oxidative stress and biochemical changes in tissues and blood of different fish species of Kashmir Valley.</td>
</tr>
</tbody>
</table>

Resolved that synopses be placed before DRC and then sent through Dean of the Faculty to Dean Research for final approval.

At the last it was resolved that Prof. M. Z. Chishti and all other superannuated teachers be asked to apply fresh for co-guideship to supervise M.Phil/Ph. D scholars.

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

Sd/-
Chairman

UNIVERSITY OF KASHMIR, SRINAGAR
OFFICE OF THE DEAN RESEARCH

Copy to the Director, COED for information.

Assistant Registrar (Research)
I. Item

No: 65. Considered the case of Ms. Shakista Masoodi, College Teacher having put in her Ph. D. residence period during winter vacation on part-time basis.

Resolved that residence period put in by the teacher candidature for pursuing Ph. D. programme on part-time basis during winter vacation be granted.

Resolved further that matter be referred to the academic bodies for amendment in statute relating to in-service teacher candidates only.

II. Item

No: 69. The nominee of the Head, Dept. of Zoology requested that synopses of the following three candidates which could not be sent earlier be considered for grant of registration for pursuit of Ph. D. programmes.

<table>
<thead>
<tr>
<th>Name of the student</th>
<th>Name of the supervisor</th>
<th>Title of the dissertation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shireen Ahmad</td>
<td>Dr. Najeeb Ahmad</td>
<td>Status of Inoculation in Kashmir Valley with special reference to Aesculopodia, Didymostoma and Public health significance</td>
</tr>
<tr>
<td>Mohammed Rasool</td>
<td>Prof. R. Noor</td>
<td>Studies on the Anatomy of Irides of Dachigi National Park with special reference to Sneaked Laughing Thrush and Blue Whistling Thrush</td>
</tr>
<tr>
<td>Tahirah Masood</td>
<td>Prof. R. Noor</td>
<td>Postulates induced oxidative stress and behavioural changes in lizards and birds of different fish species of Kishon Valley</td>
</tr>
</tbody>
</table>

Resolved that synopses be placed before DRC and then sent through Dean of the Faculty to Dean Research for final approval.

At the last it was resolved that Prof. M. Z. Chisti and all other supernumerary teachers be asked to apply a fresh for co-supervision to supervise M.Phil Ph. D. scholars.

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

Sd/-

Chairman

UNIVERSITY OF KASHMIR, Srinagar
OFFICE OF THE DEAN RESEARCH

Copy to: Director, CEDR

University of Kashmir, Srinagar
<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of the scholar</th>
<th>Name of the Supervisor</th>
<th>Proposed topic of research</th>
<th>Approved topic of research</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 01    | Sajad Ahmad Bhat    | Dr. Naseem Nazir      | Isolation and Characterization of Soil Actinomycetes from Kashmir valley for their Antimicrobial and Antioxidant activities | Isolation and Characterization of Soil Actinomycetes in Kashmir valley | Topic modified
|       | UGC/CSIR-JRF       | Dr. G.A. Bhat (Co-supervisor) |                                           |                                           | Subject to production of JRF & M.Sc certificates |
| 02    | Taaseef Ahmad Malik| Prof. A. H. Kamili     | Evaluation of Antiparasitic, Antimicrobial and insecticidal Activity of Extracts of Some Medicinal Plants Growing in Kashmir Valley | Evaluation of Antiparasitic, Antimicrobial and insecticidal Activity of Extracts of Some Medicinal Plants Growing in Kashmir Valley | Subject to production of JRF & M.Sc certificates
|       | UGC/CSIR-JRF       | Prof. M.Z. Chodhri Dr. R.K. Isheri IBM, Jammu (Co-supervisor) |                                           |                                           | The Director CORD shall certify the continuation of Prof M.Z. Chodhri as Co-supervisor |